

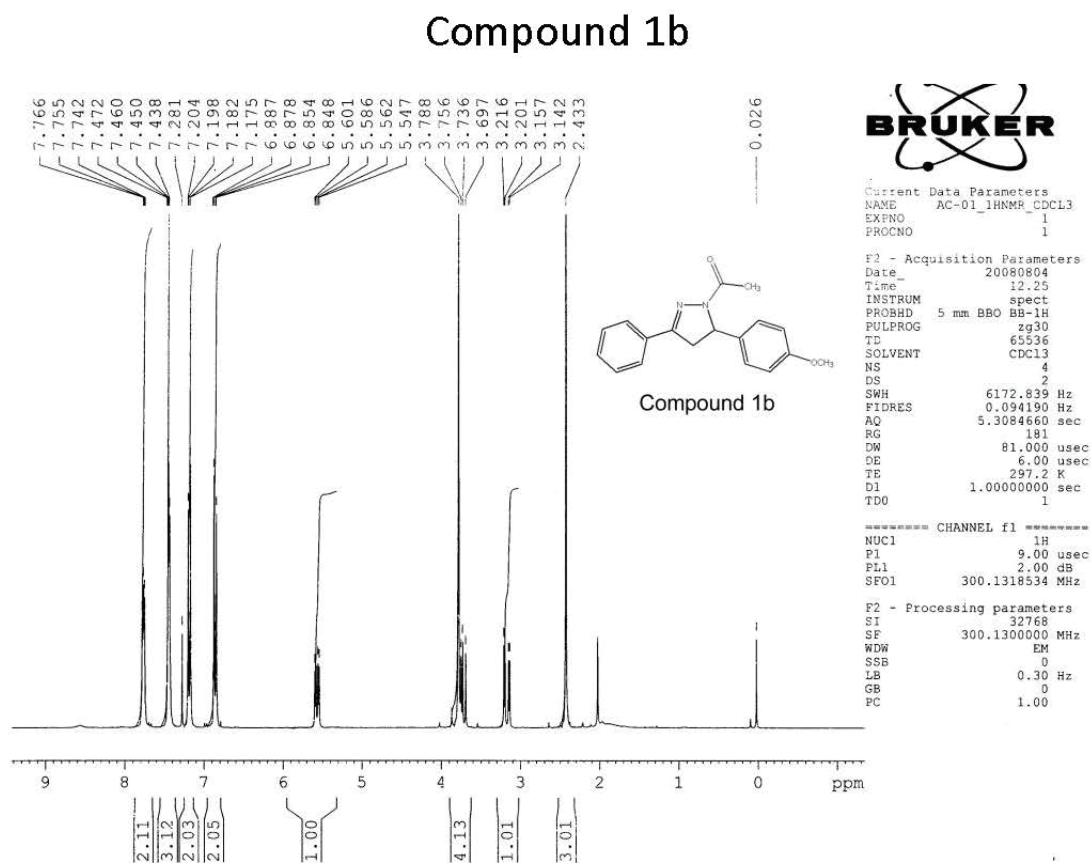
Supplementary material

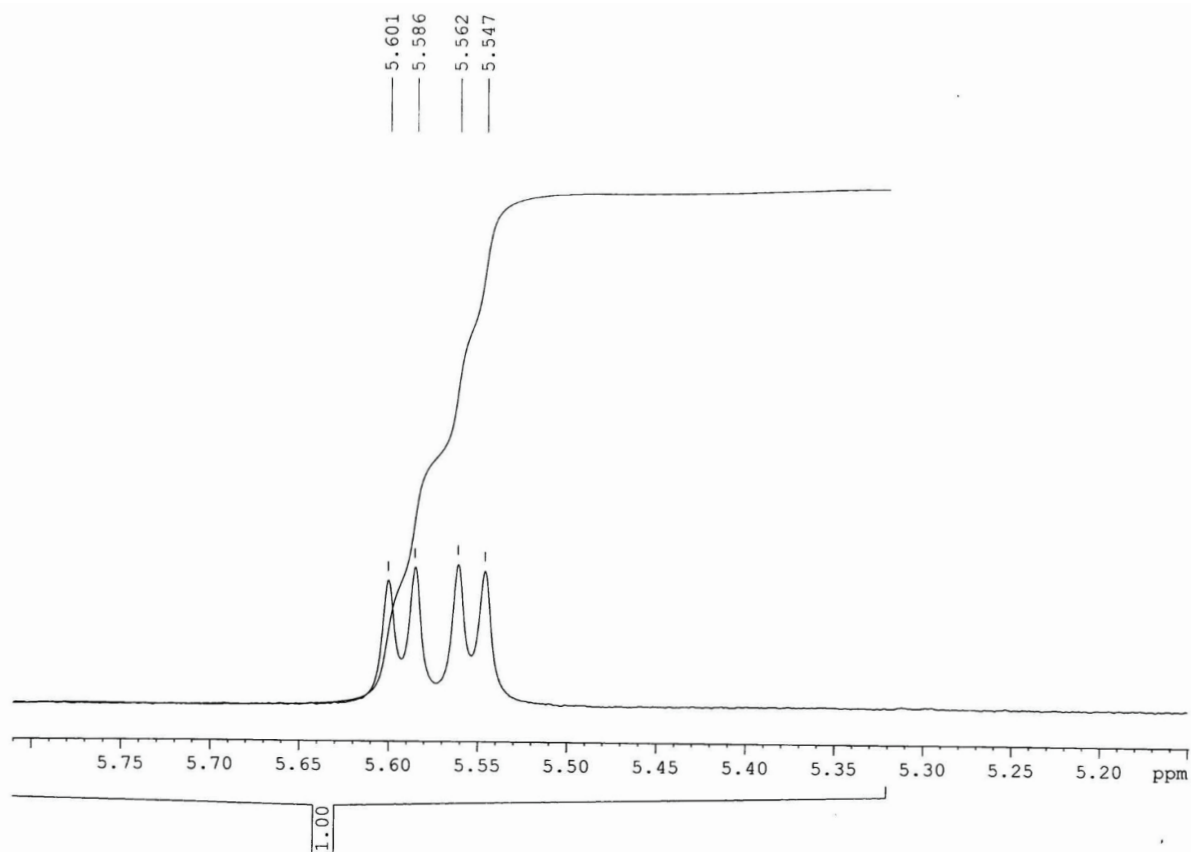
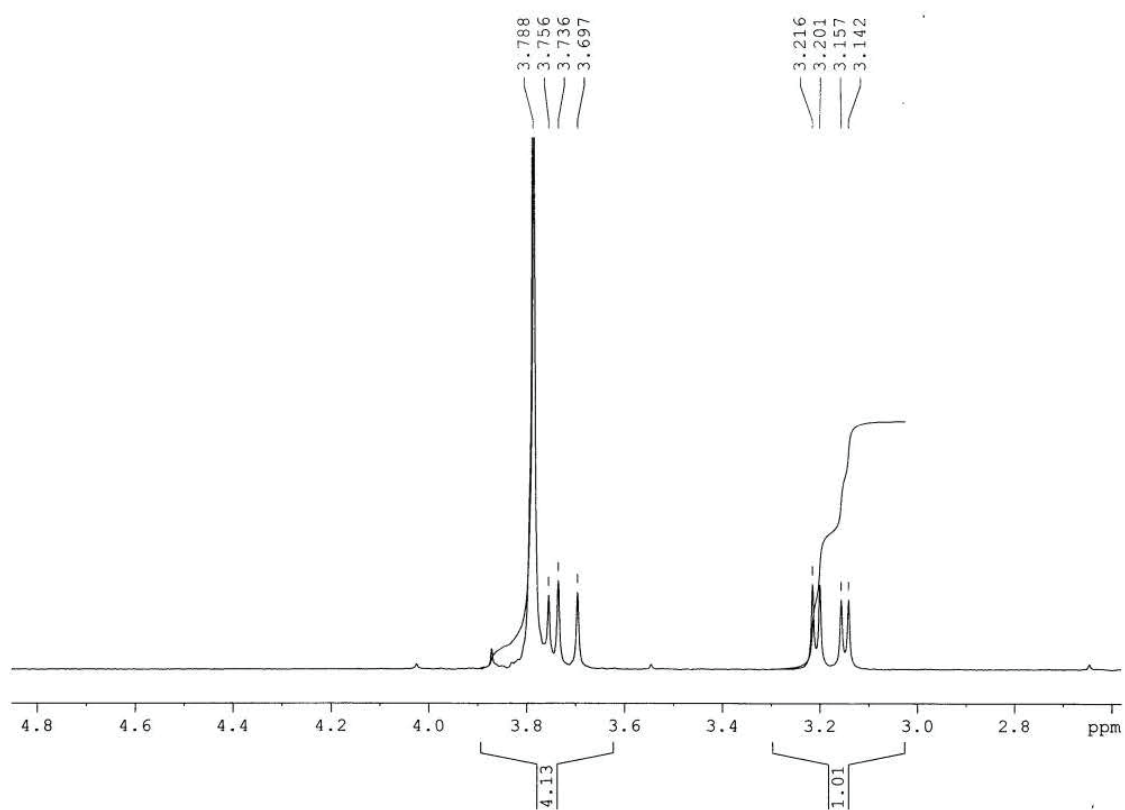
Synthesis and Anti-inflammatory Activity of New *N*-Acyl-2-pyrazolines Bearing Homologous Alkyloxy Side Chains

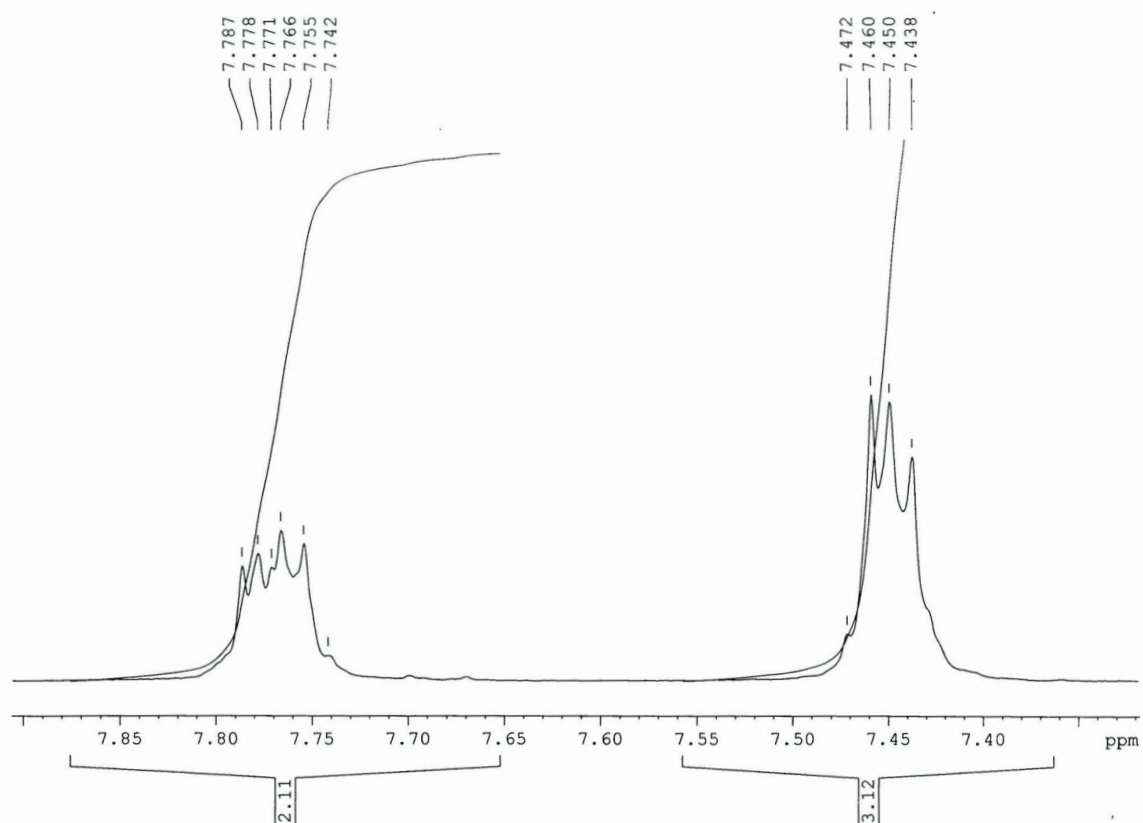
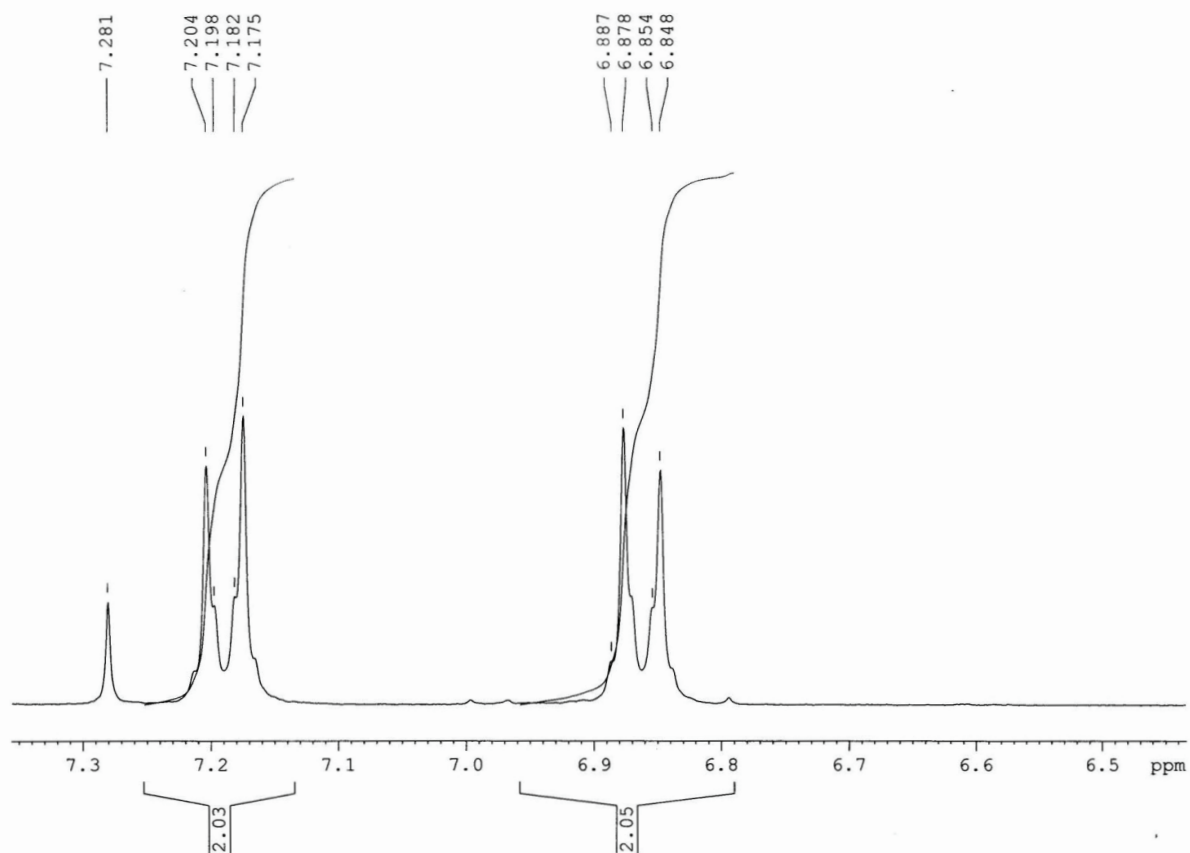
Asghar Abbas and Muhammad Moazzam Naseer

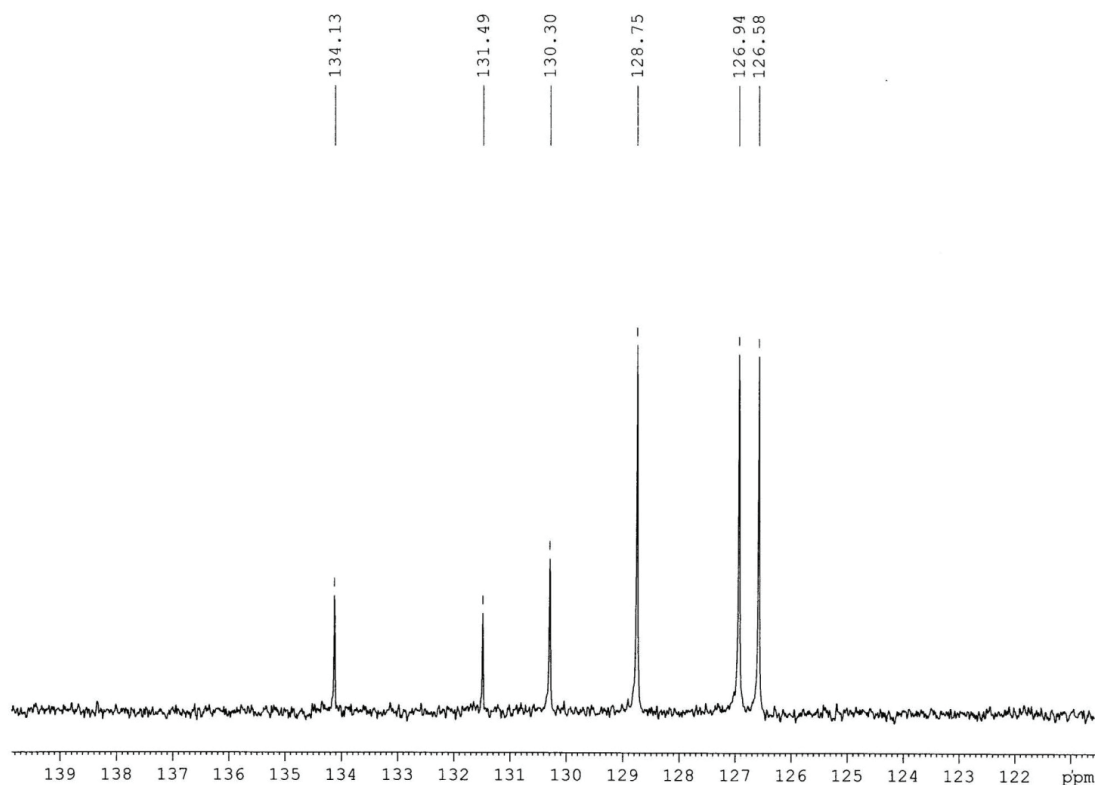
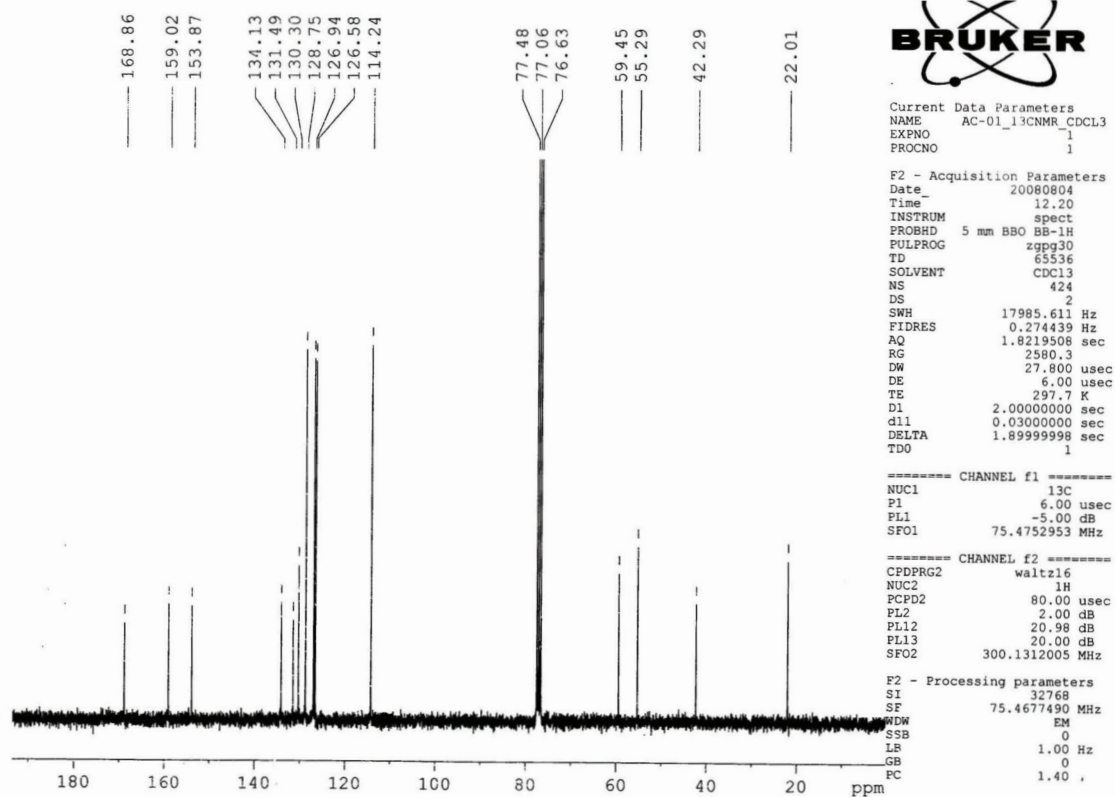
Received: 03-04-2014

Copies of ^1H and ^{13}C NMR of 1b-8c

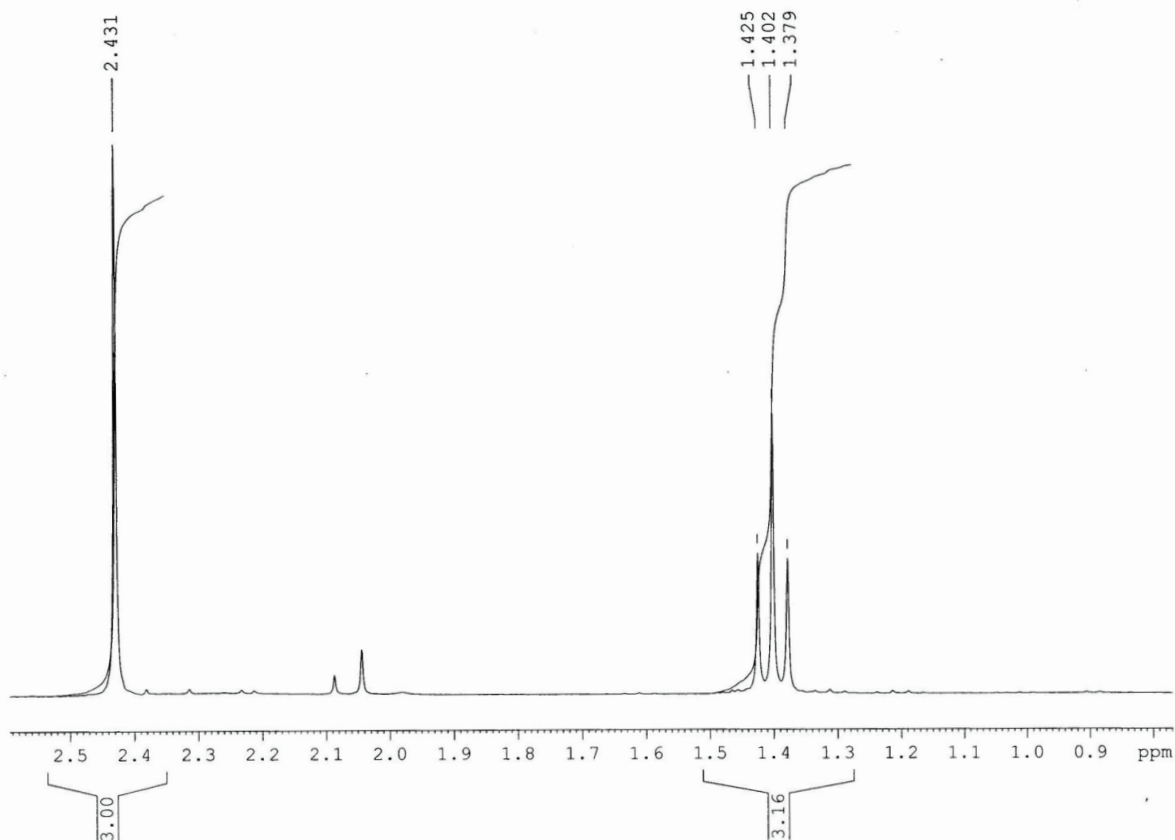
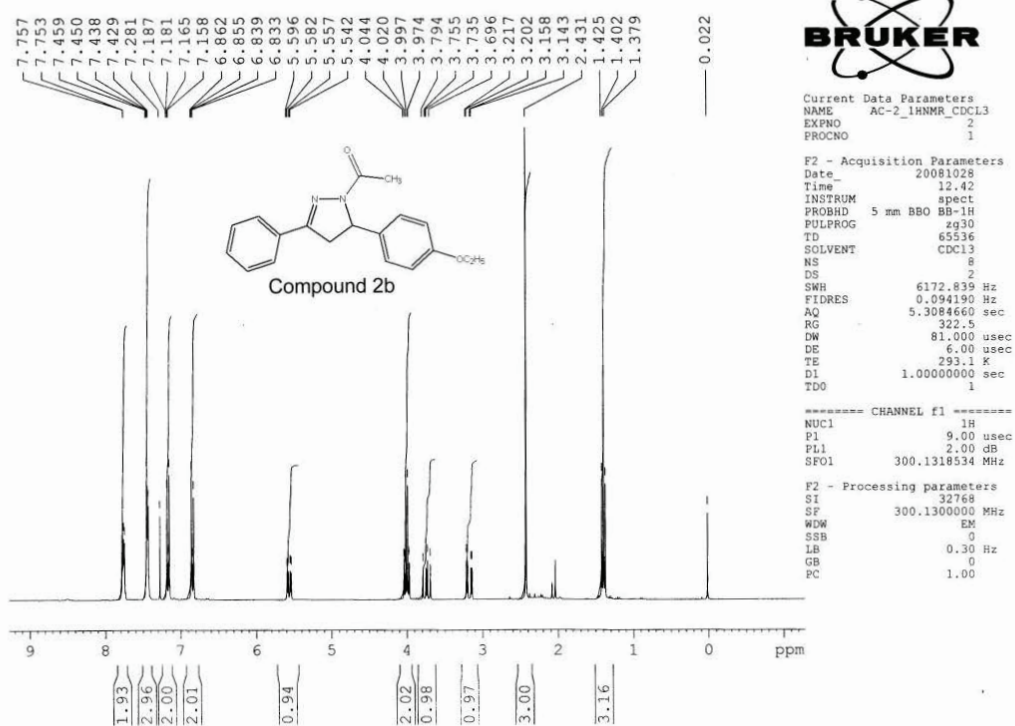


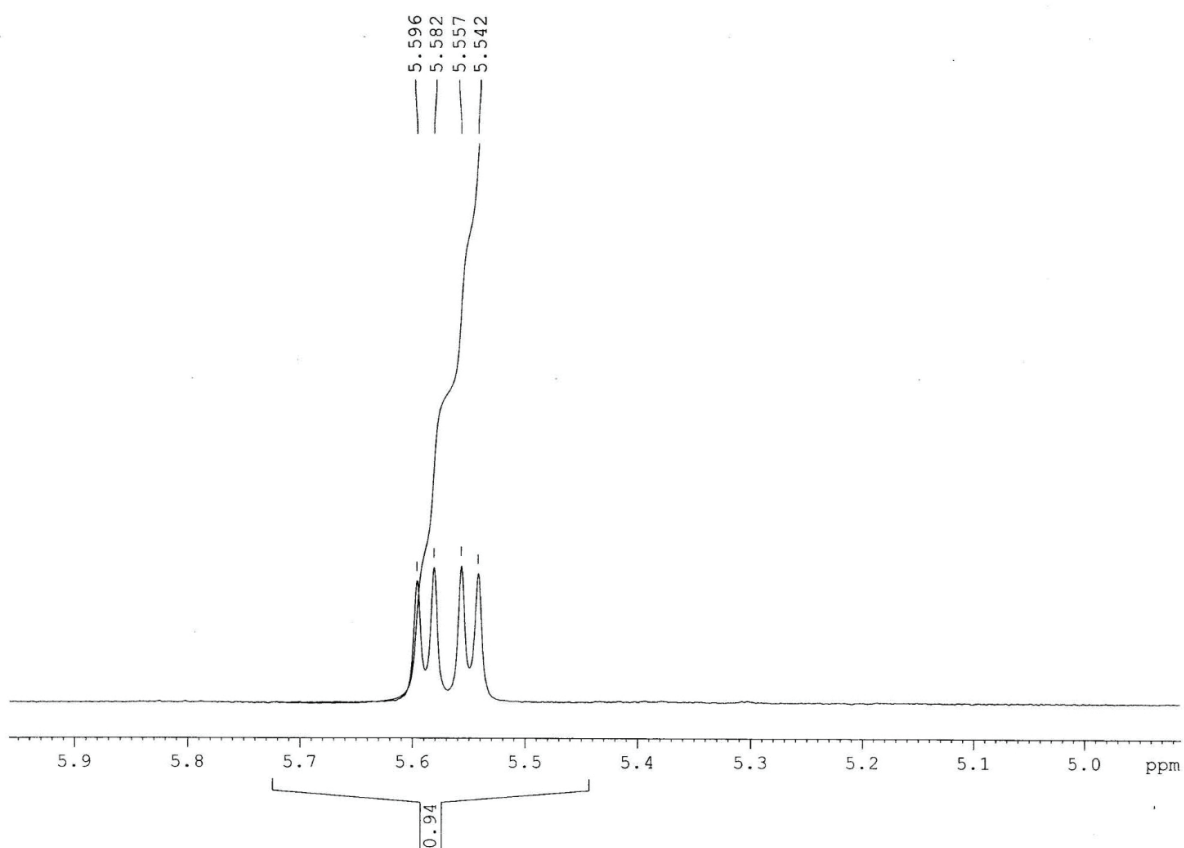
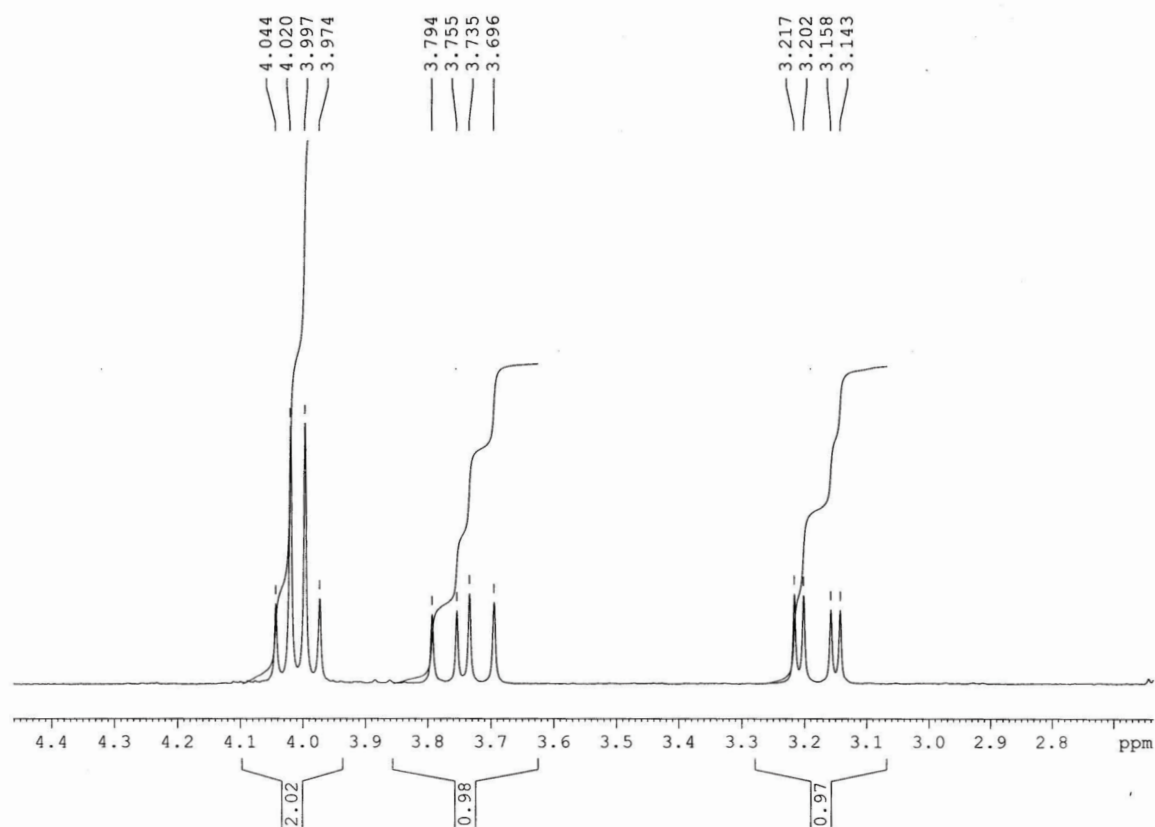


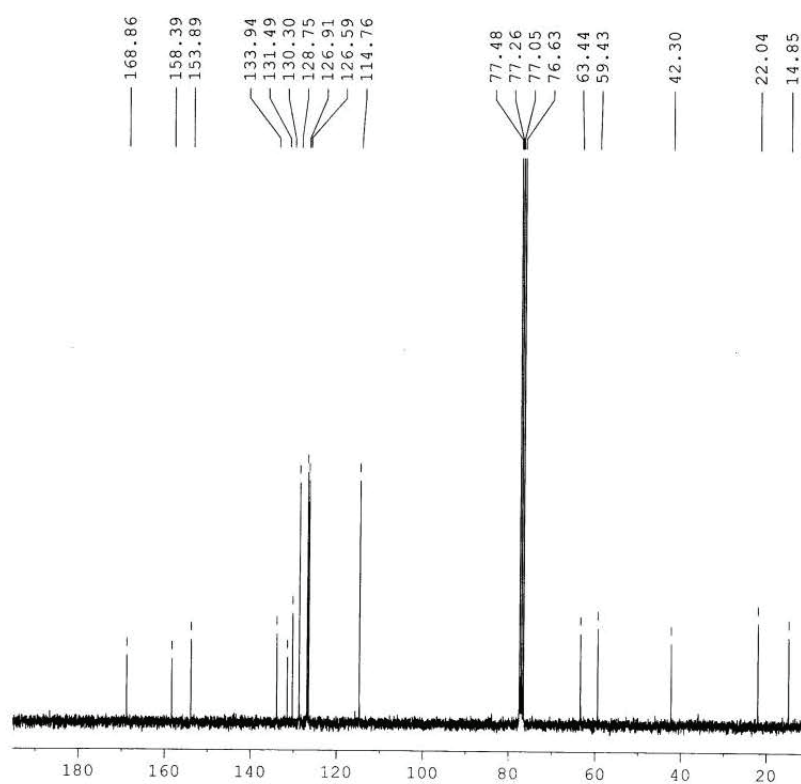
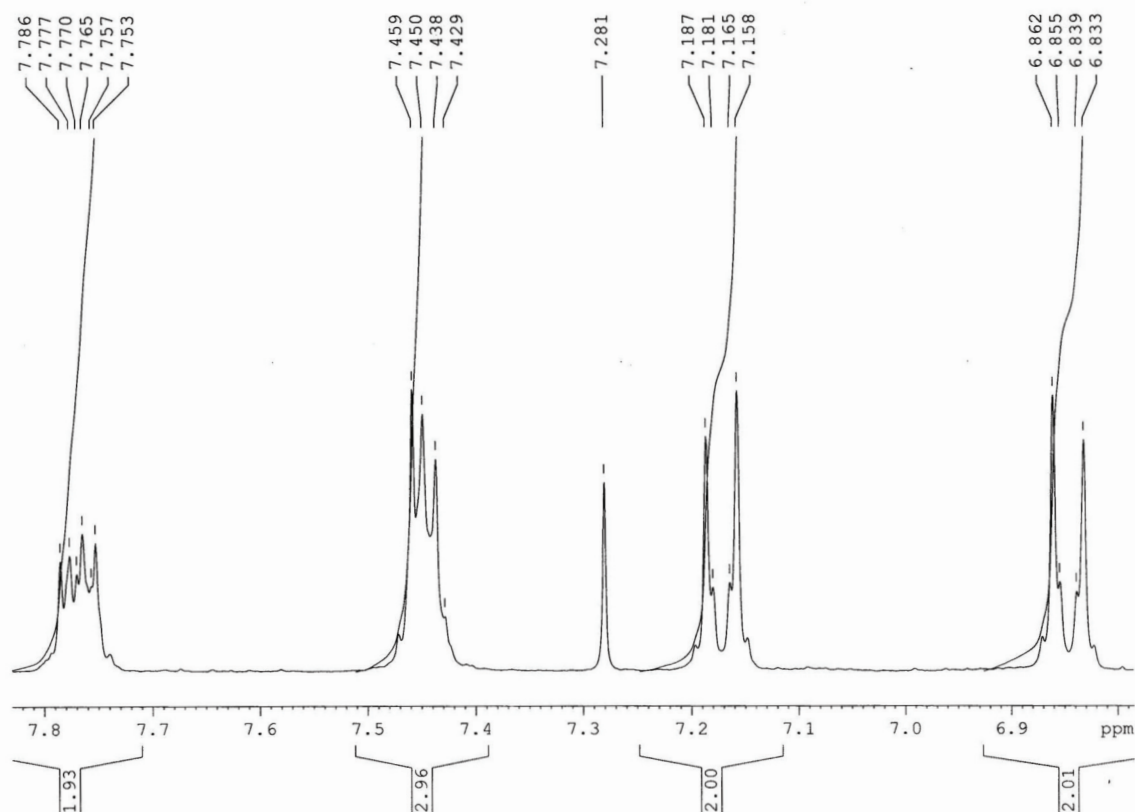




Compound 2b







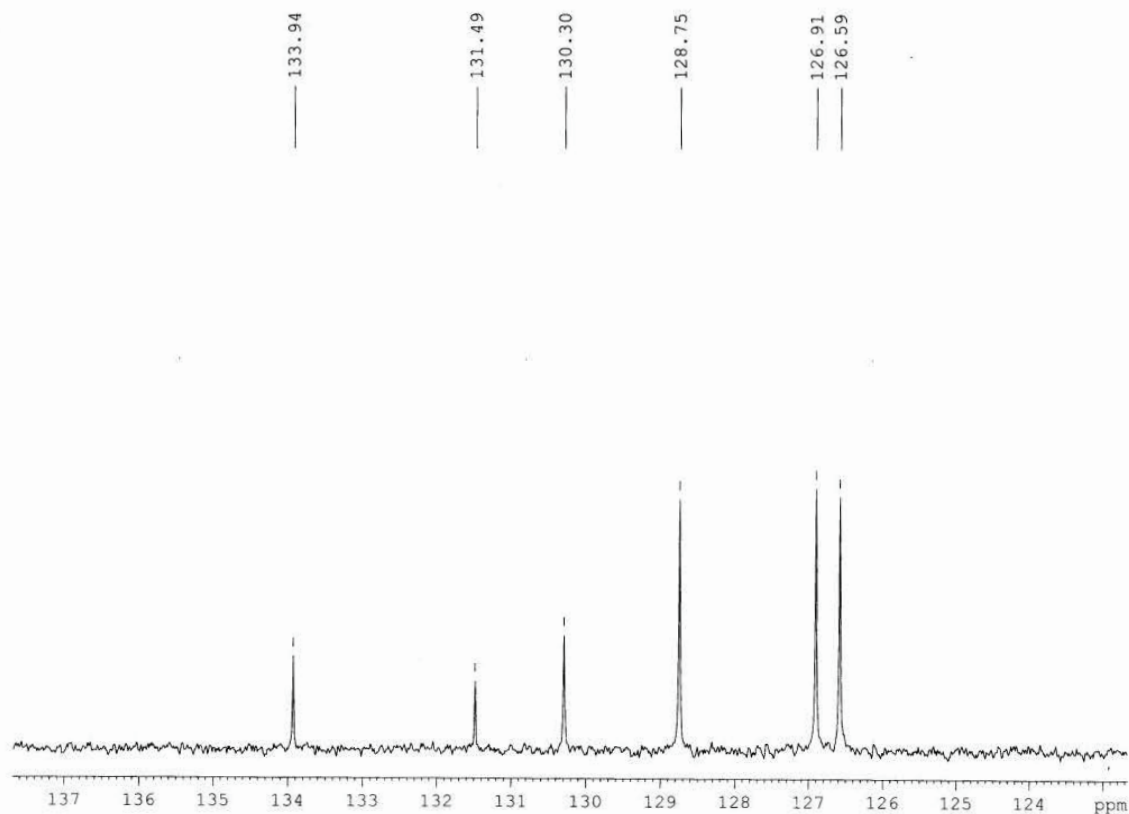
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 PROCNO 1

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 SOLVENT CDCL3
 NS 512
 DS 2
 SWH 17985.611 Hz
 FIDRES 0.274439 Hz
 AQ 1.8219508 sec
 RG 4096
 DW 27.800 usec
 DE 6.00 usec
 TE 293.6 K
 D1 2.00000000 sec
 d11 0.03000000 sec
 DELTA 1.89999998 sec
 TDO 1

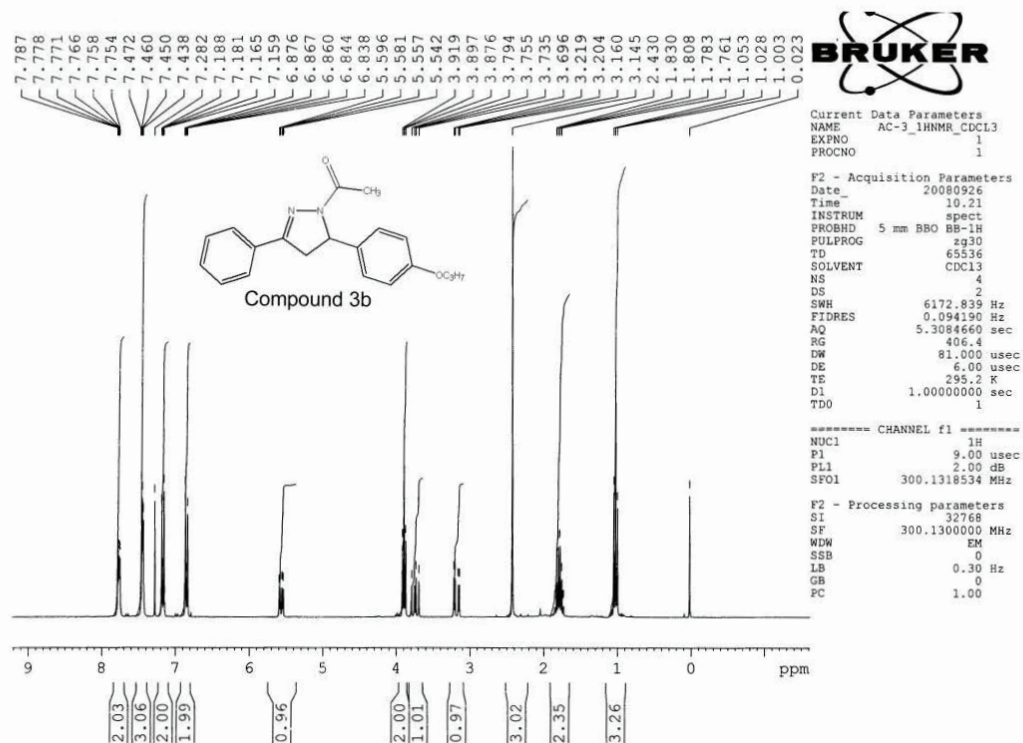
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 PL1 -5.00 dB
 SFO1 75.4752953 MHz

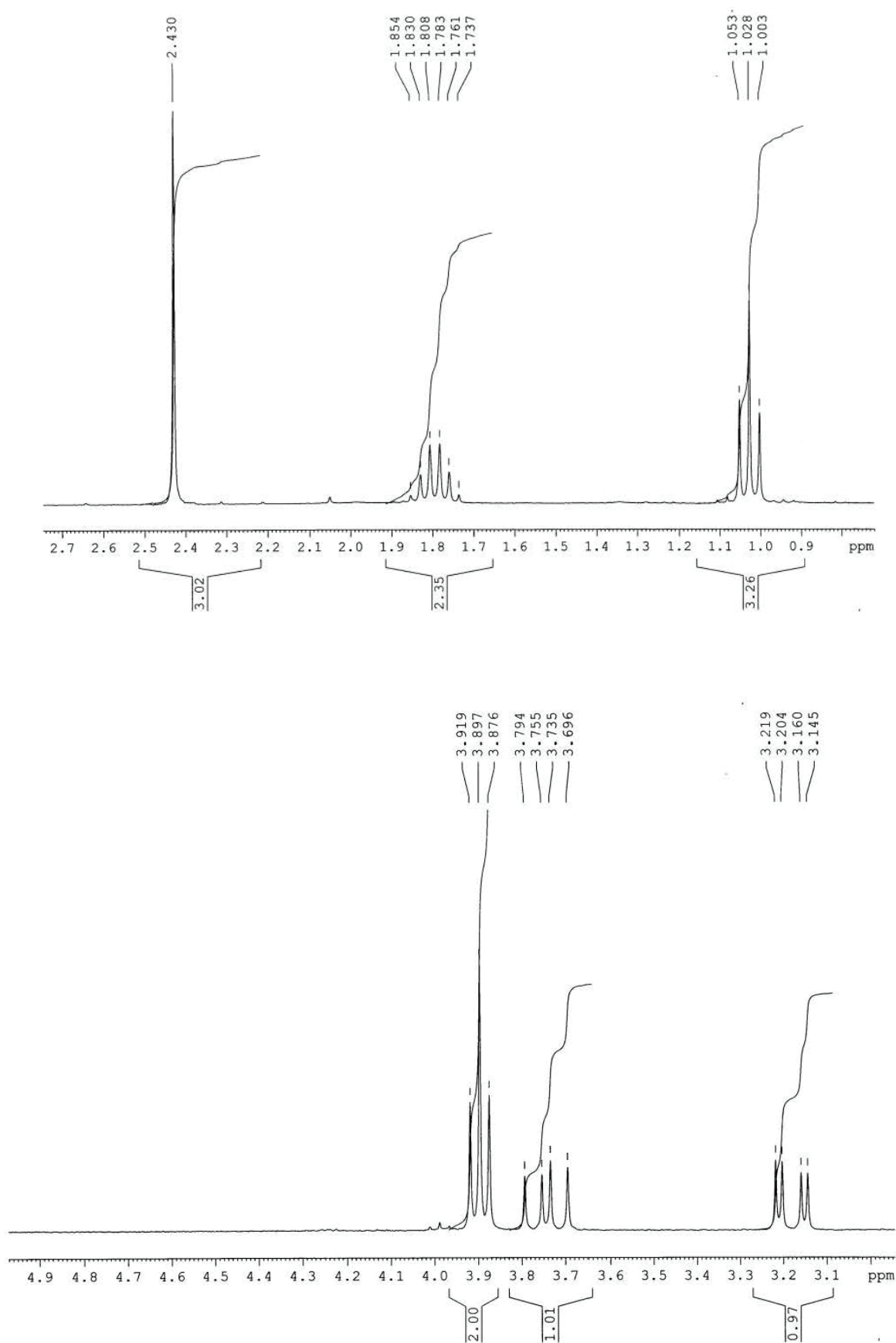
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 SFO2 300.1312005 MHz

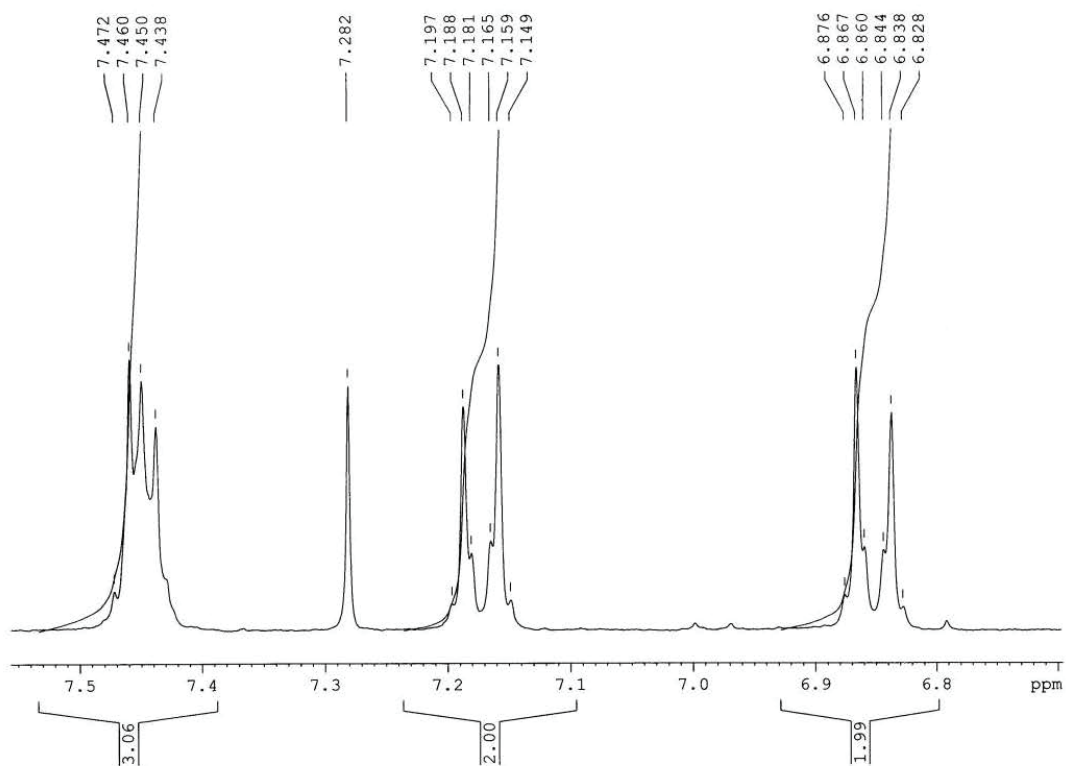
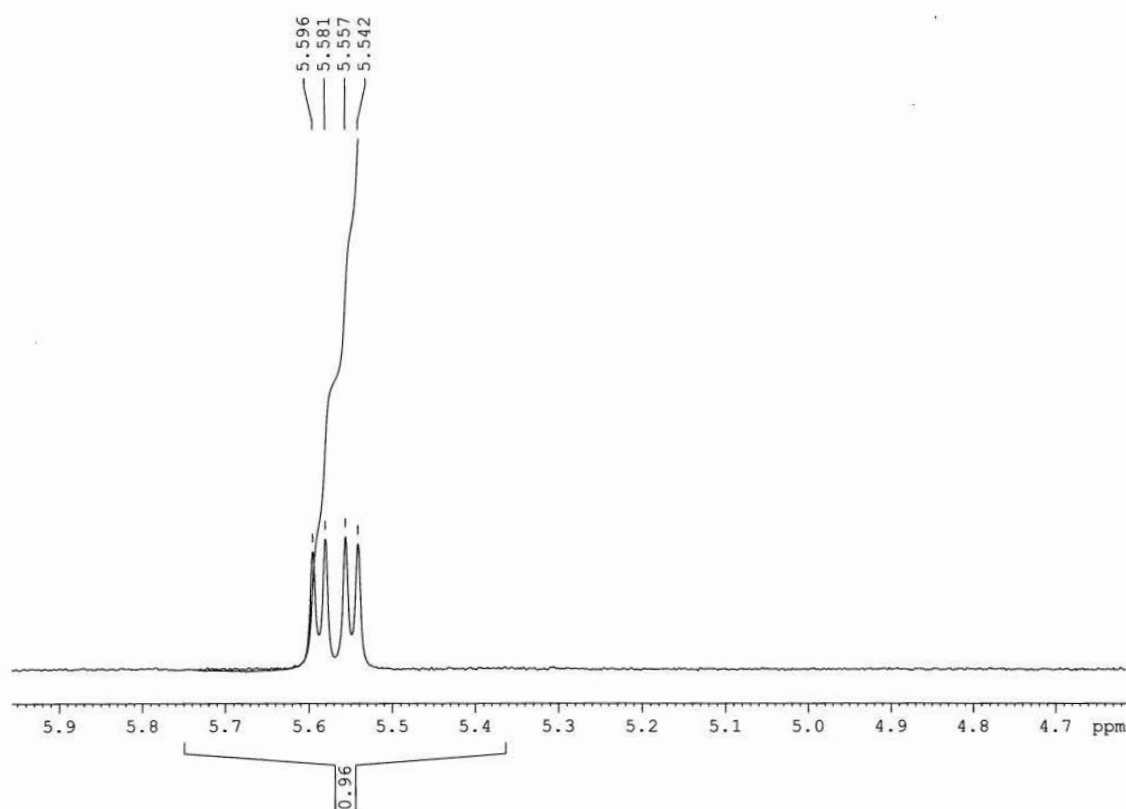
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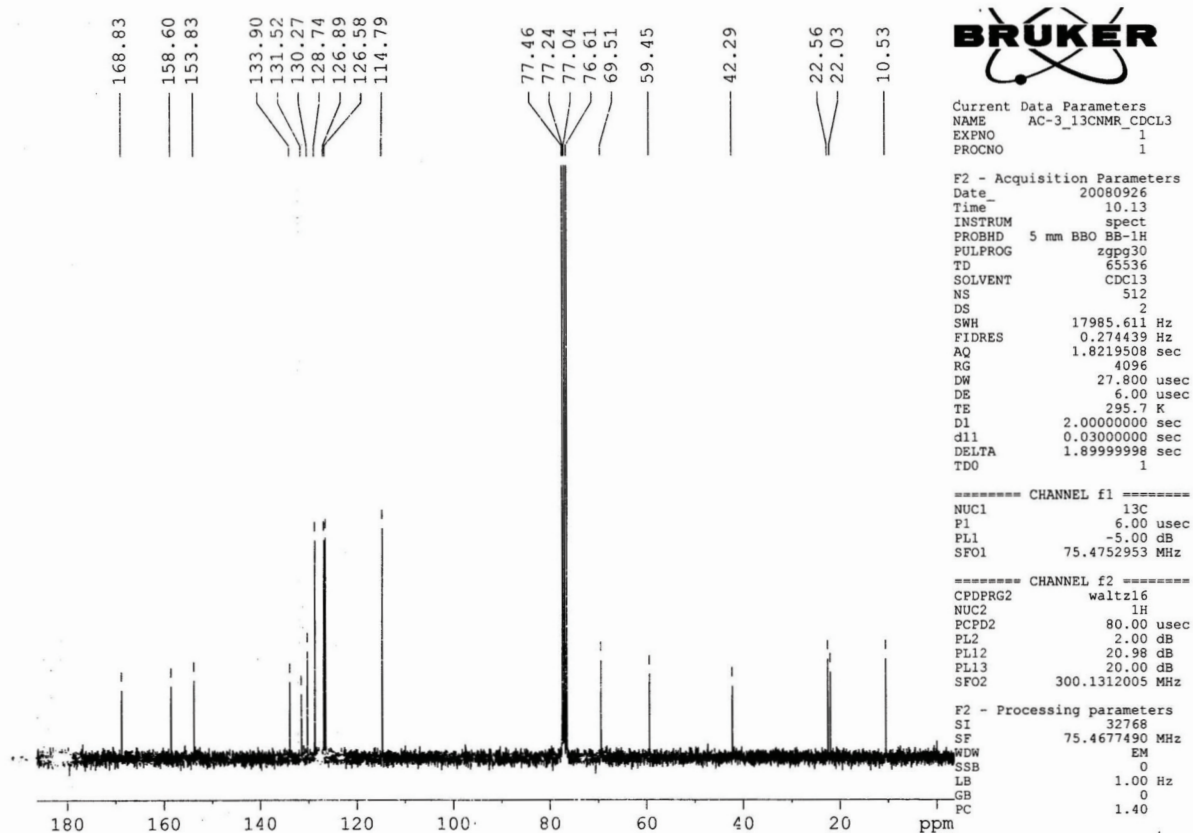
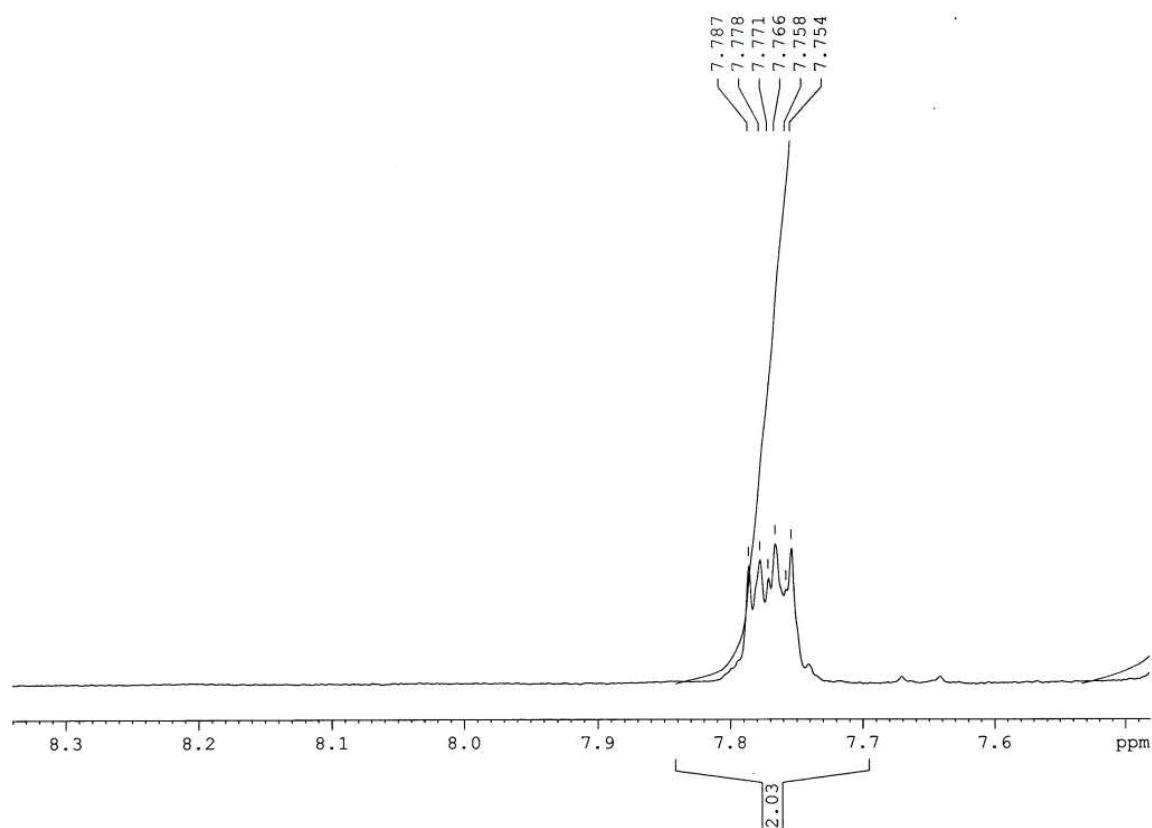


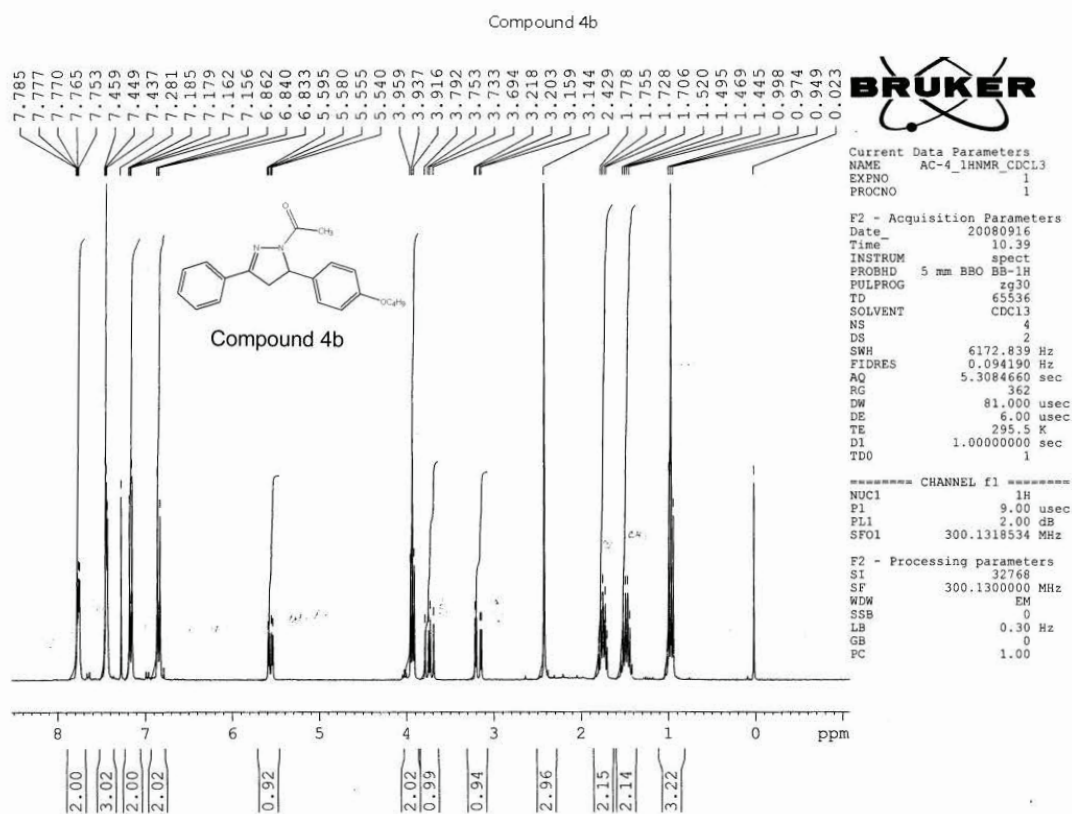
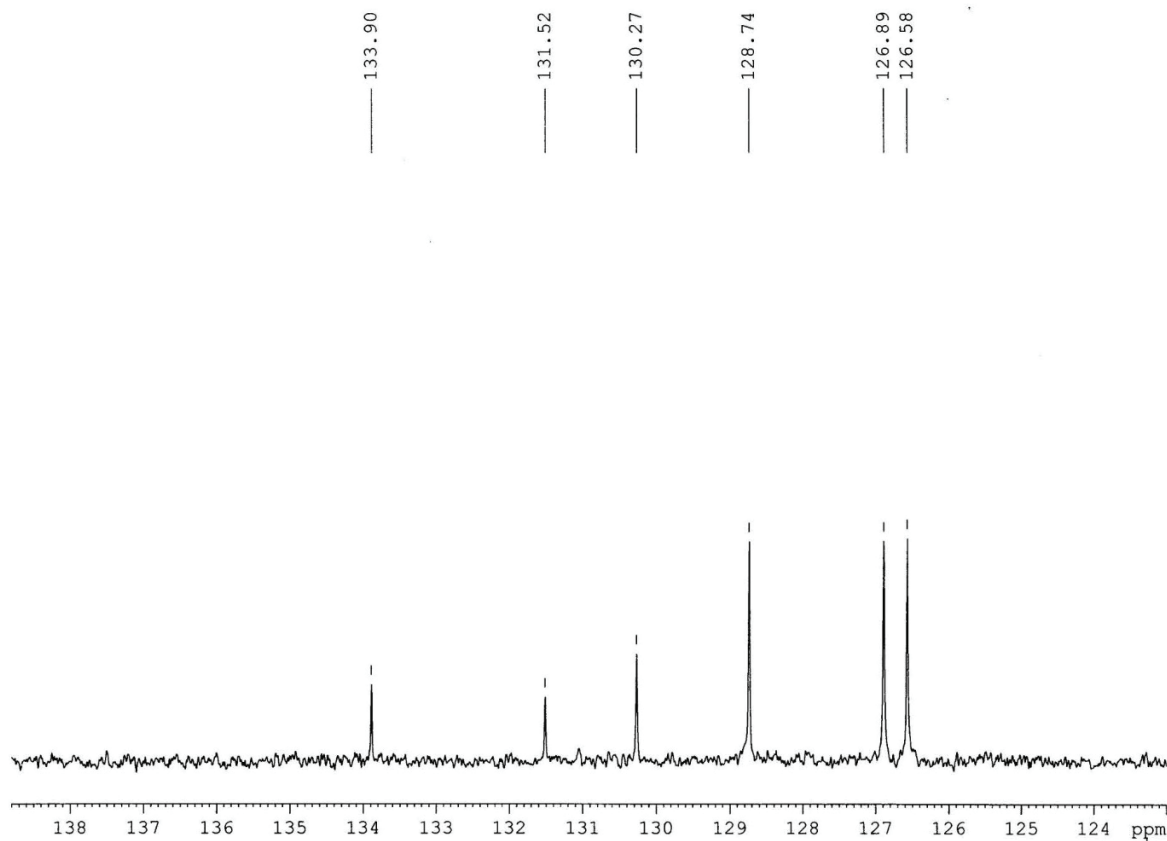
Compound 3b

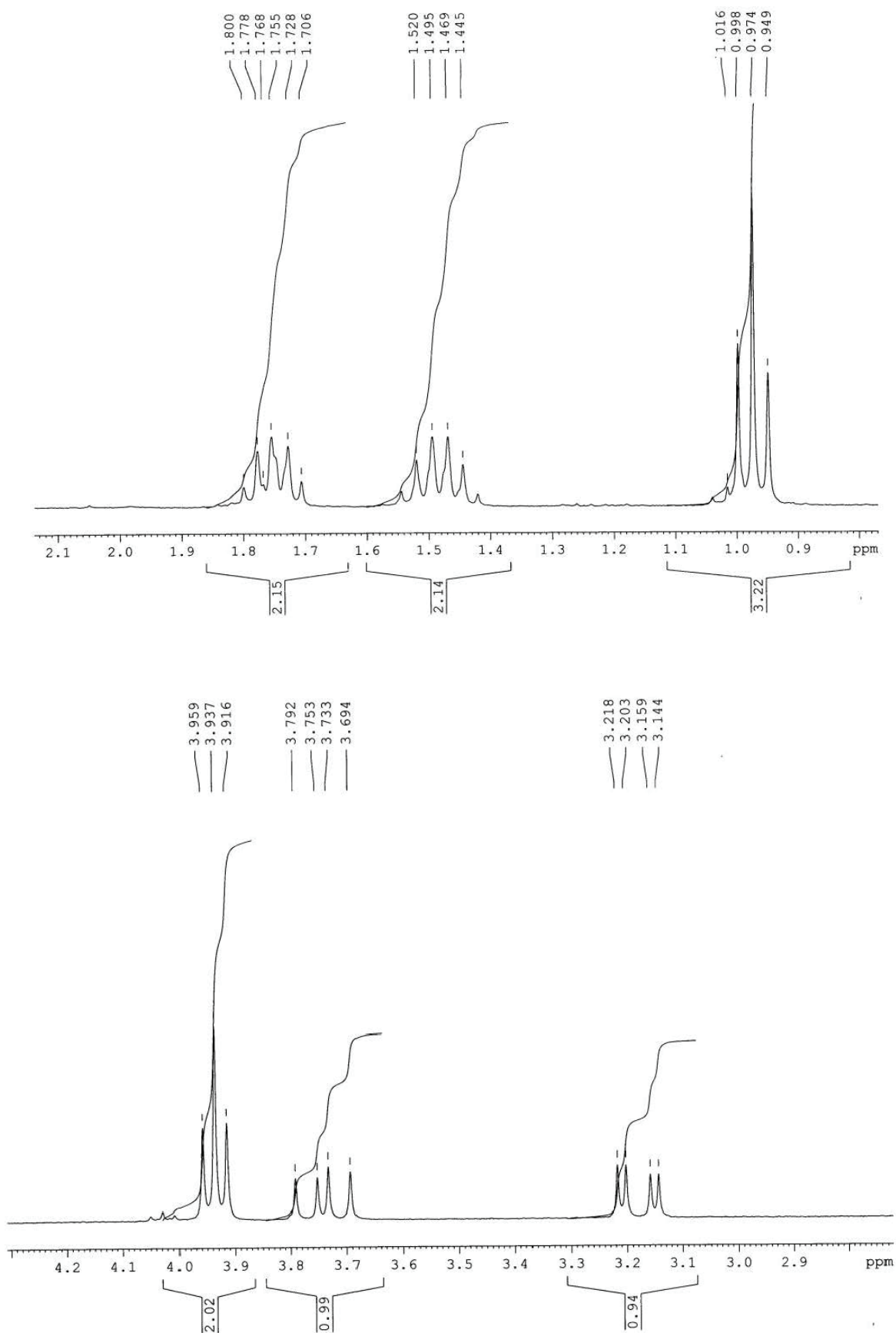


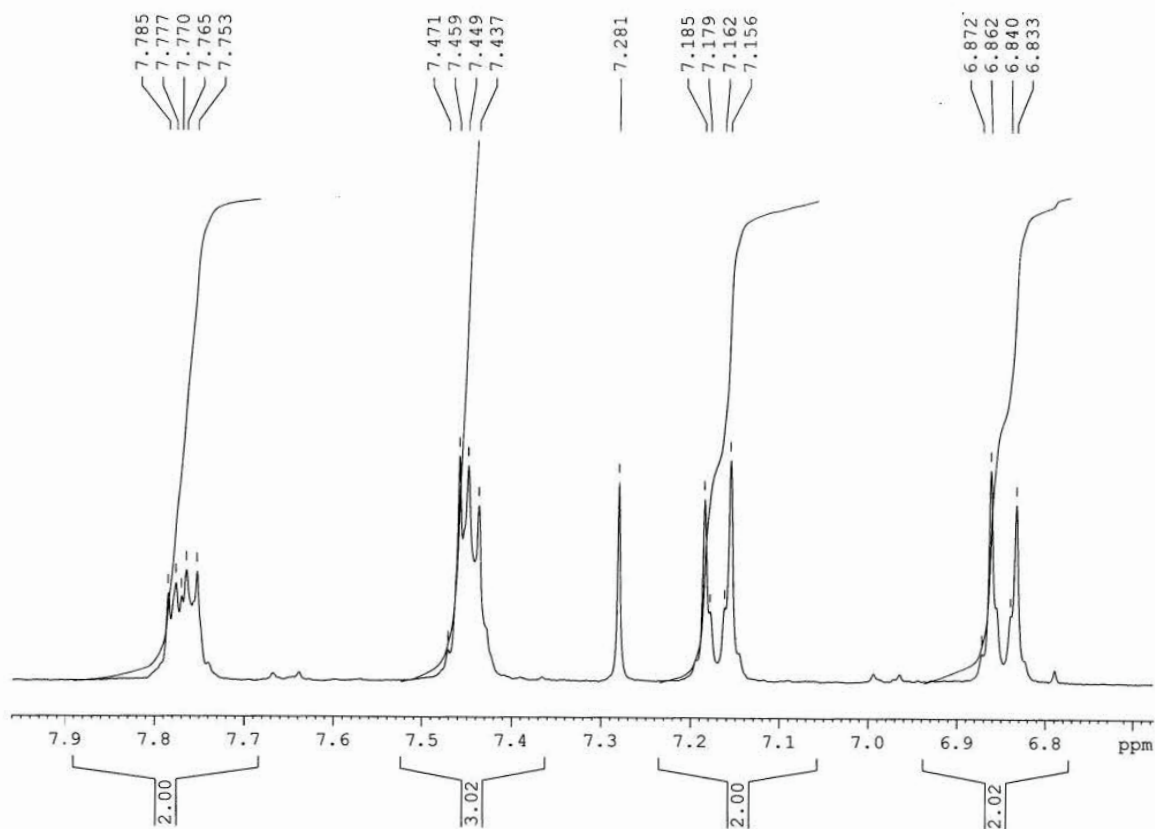
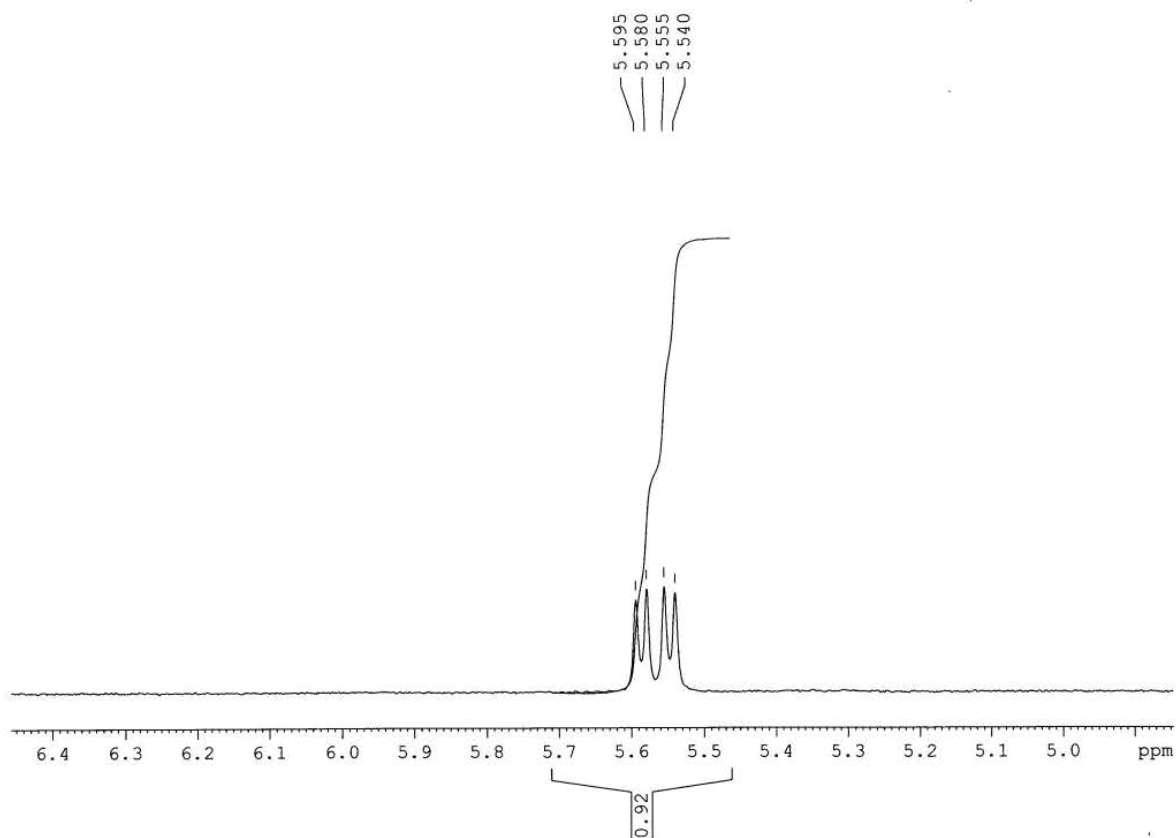


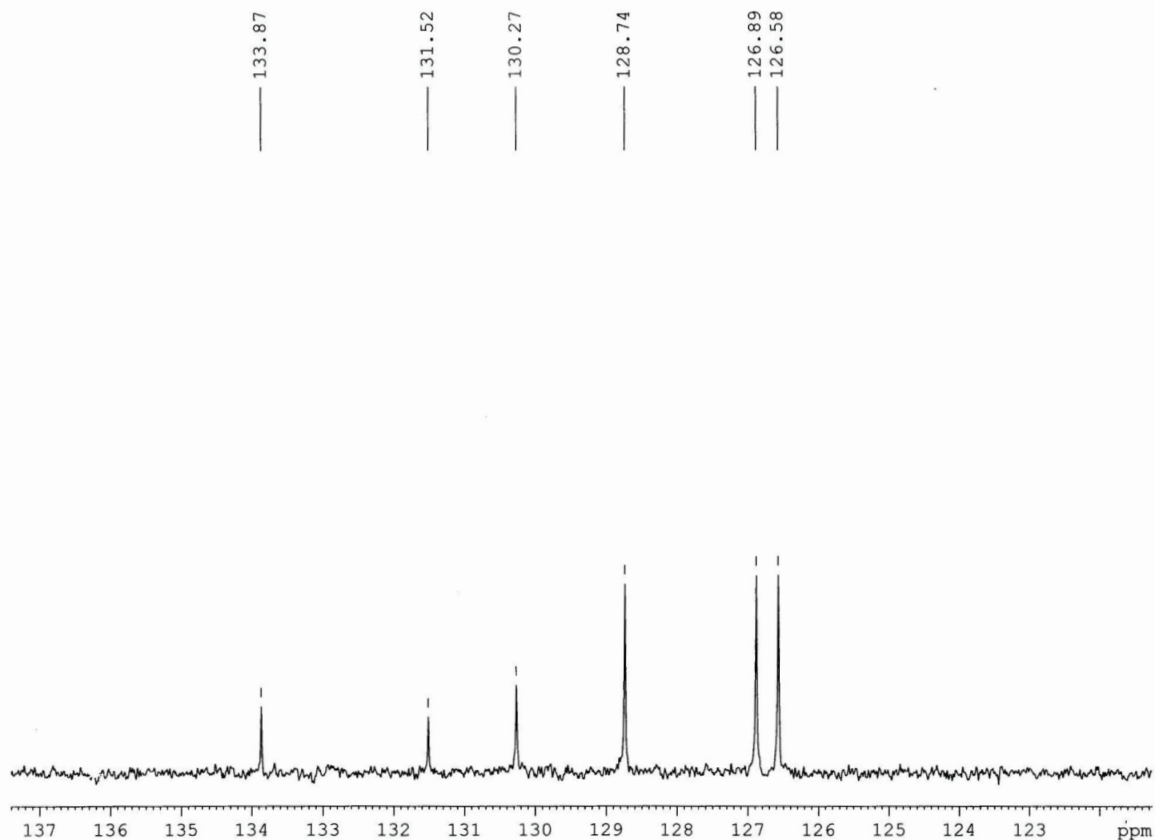
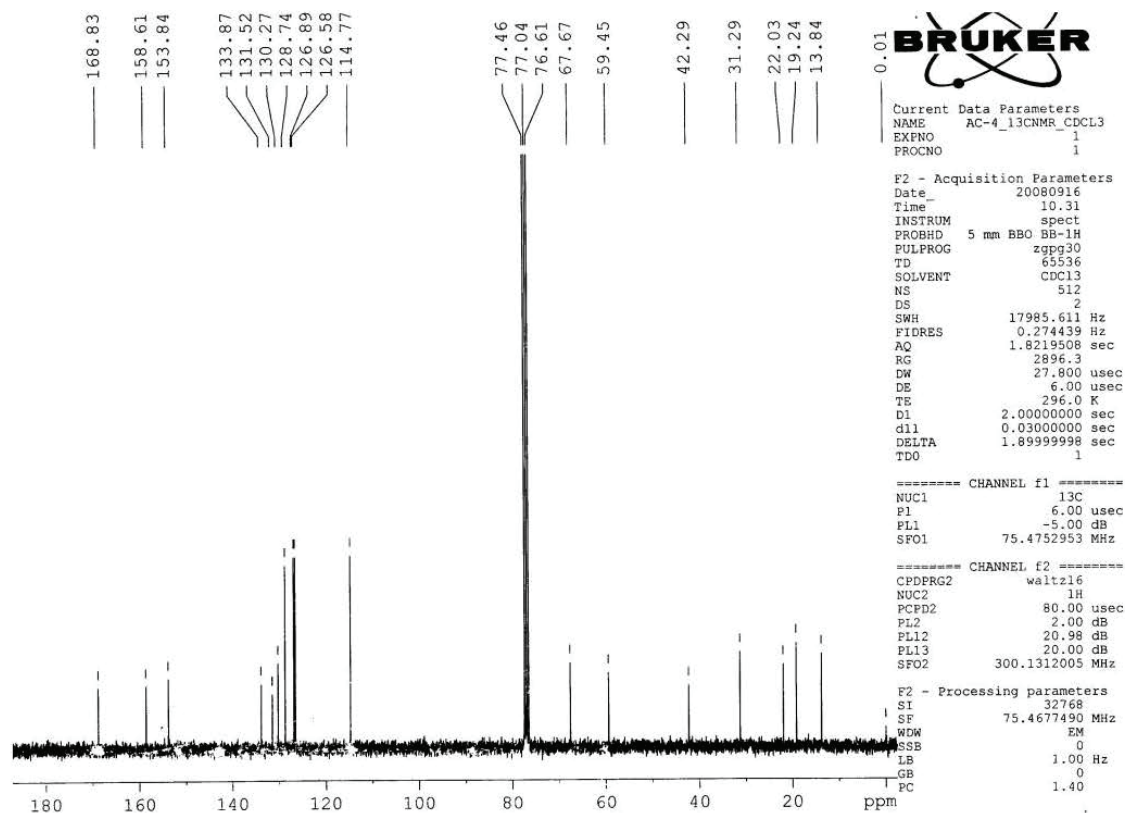




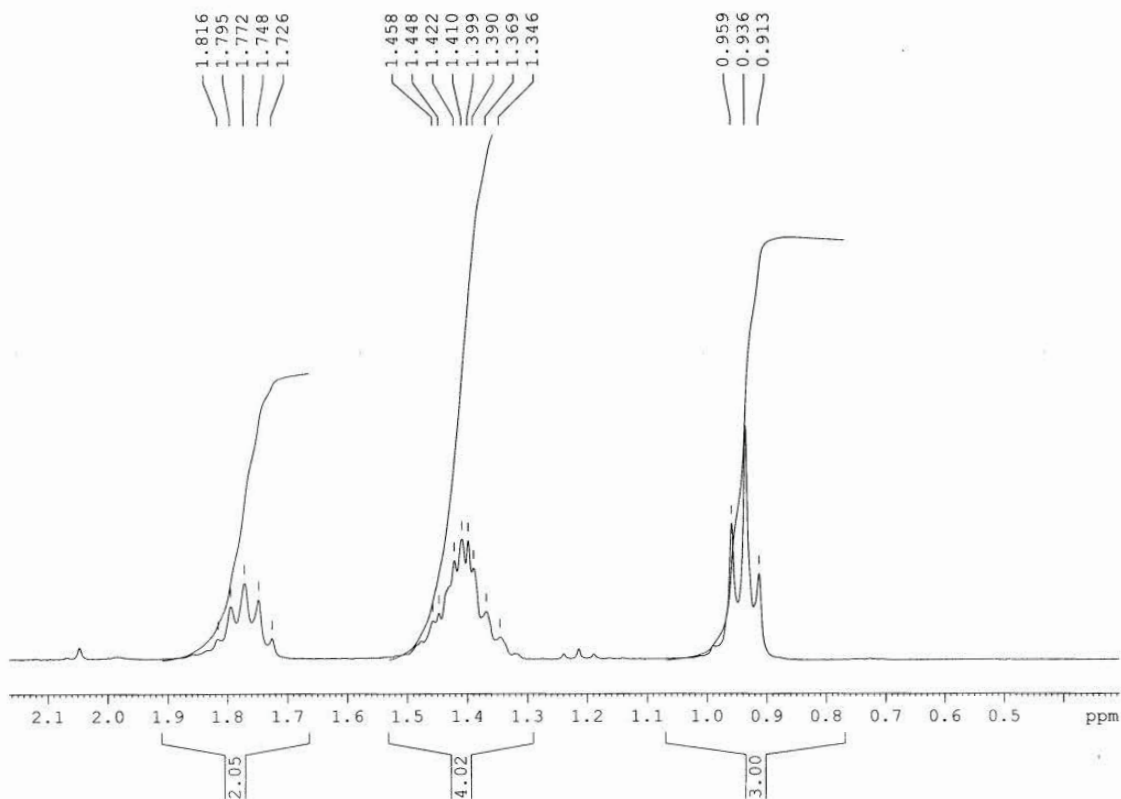
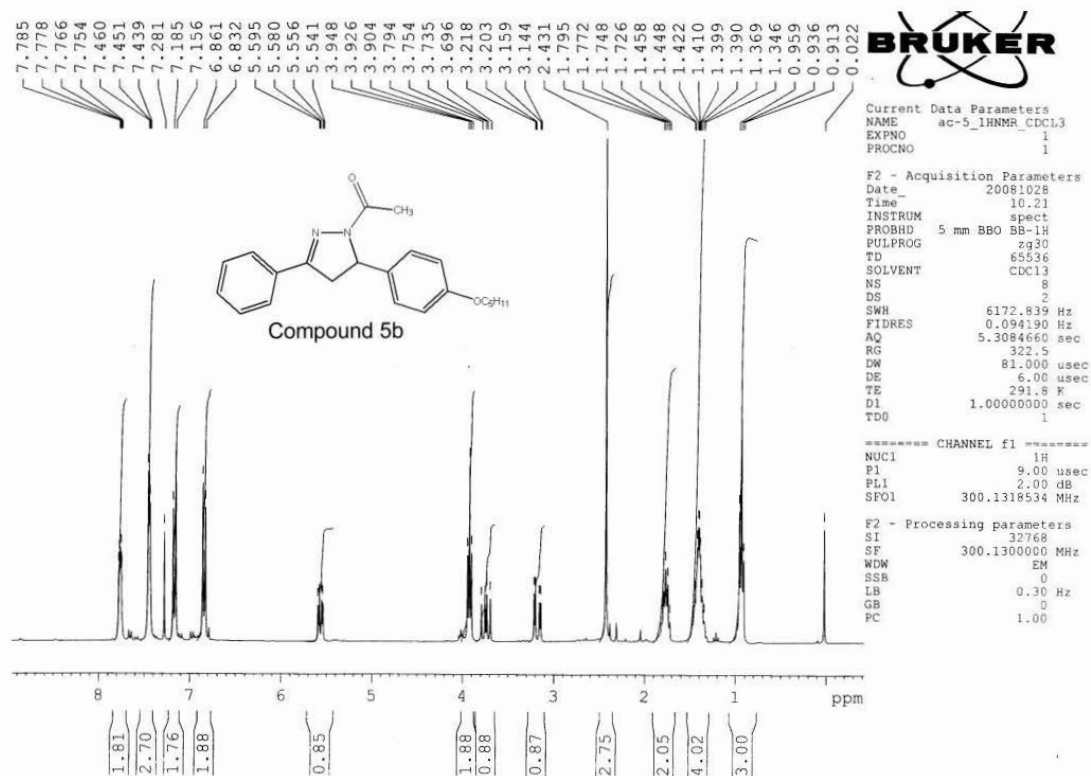


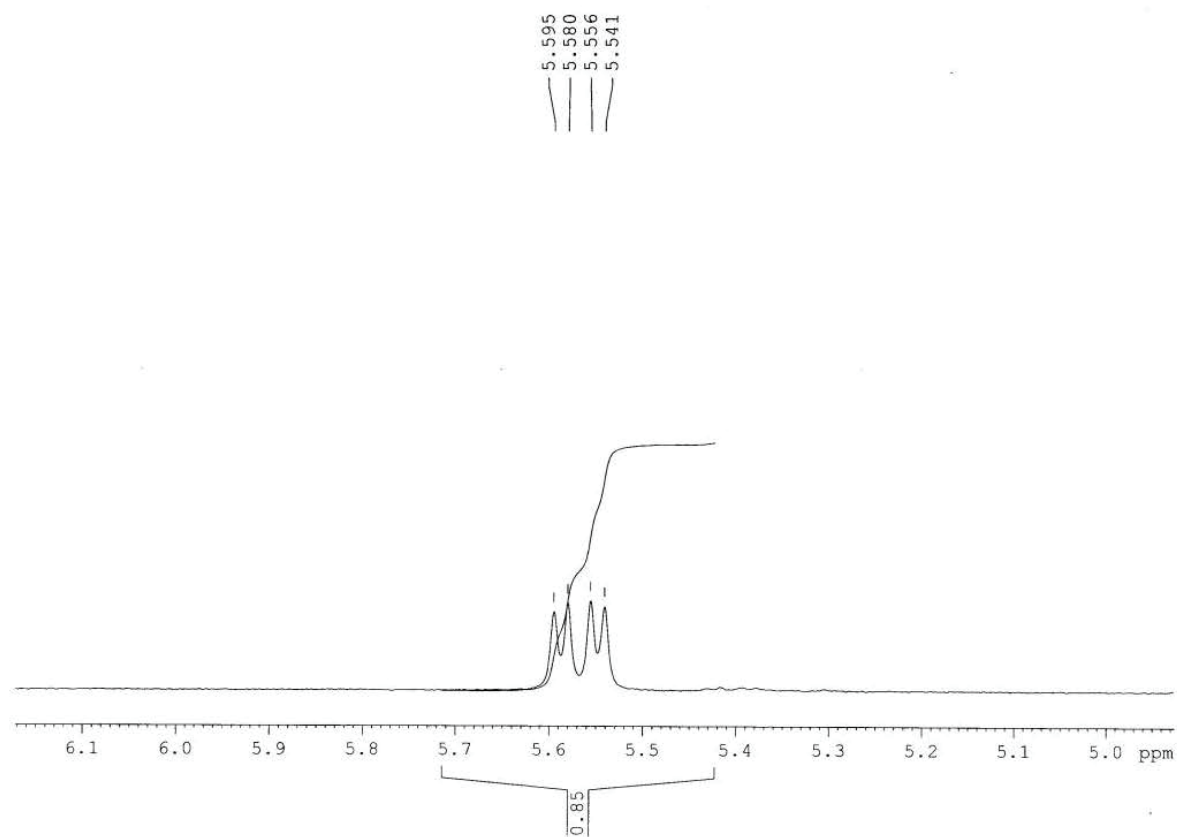
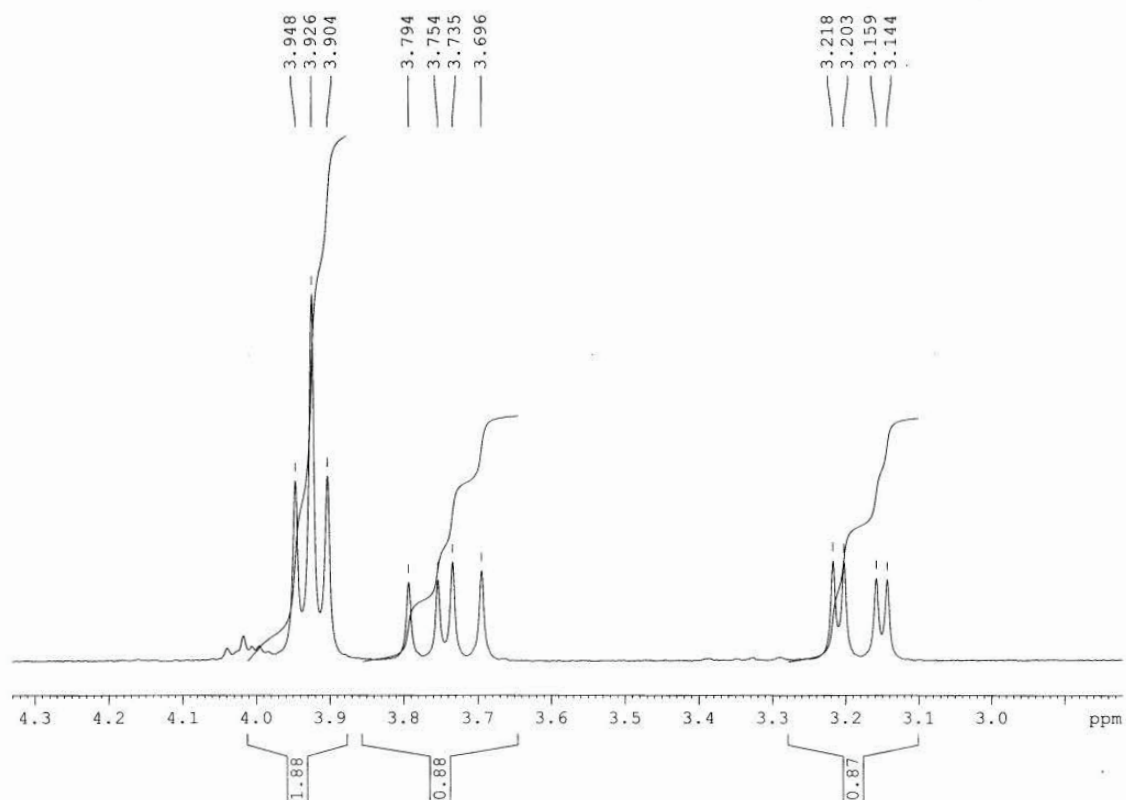


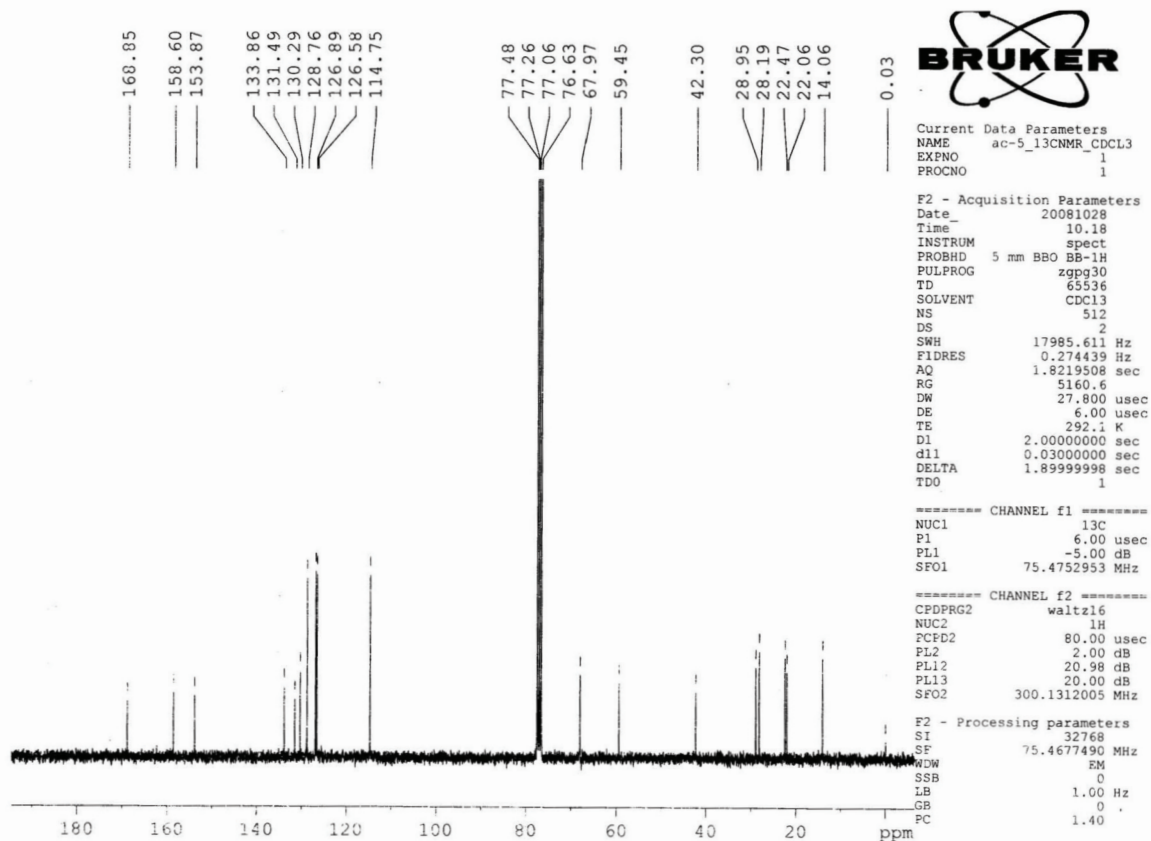
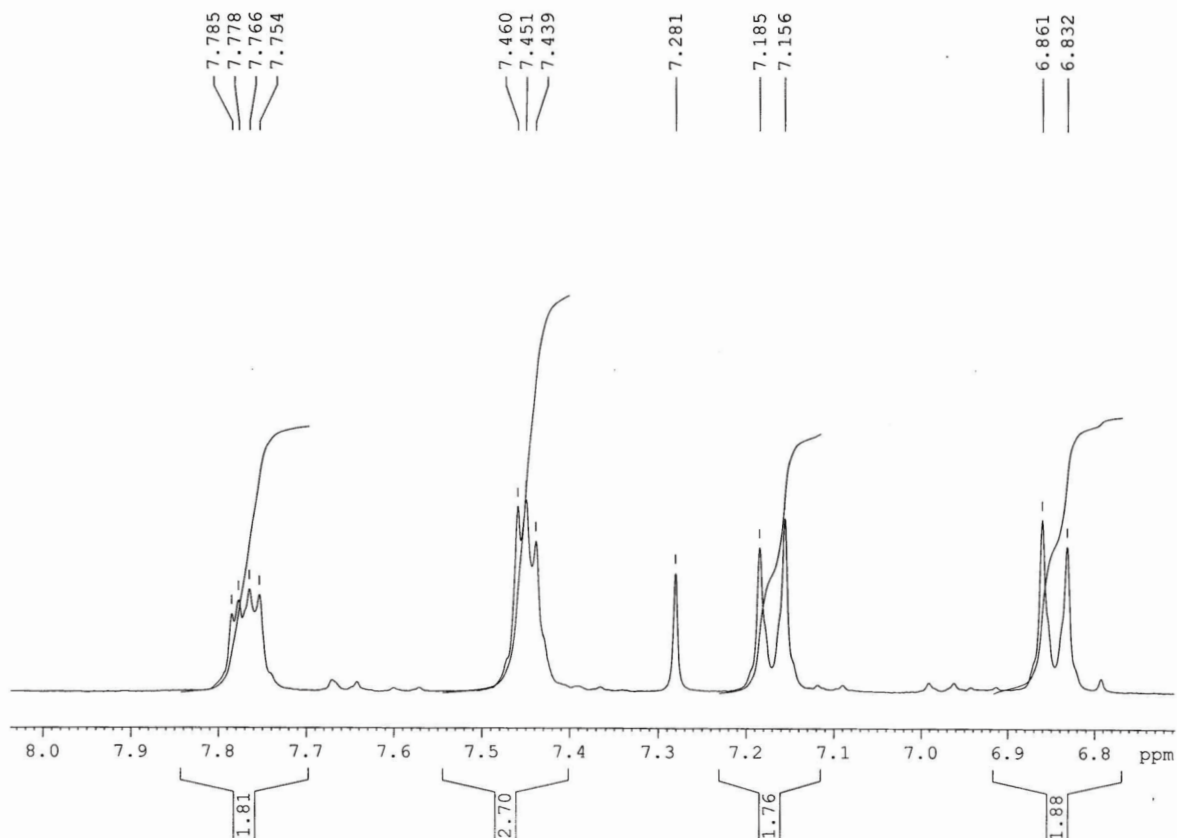


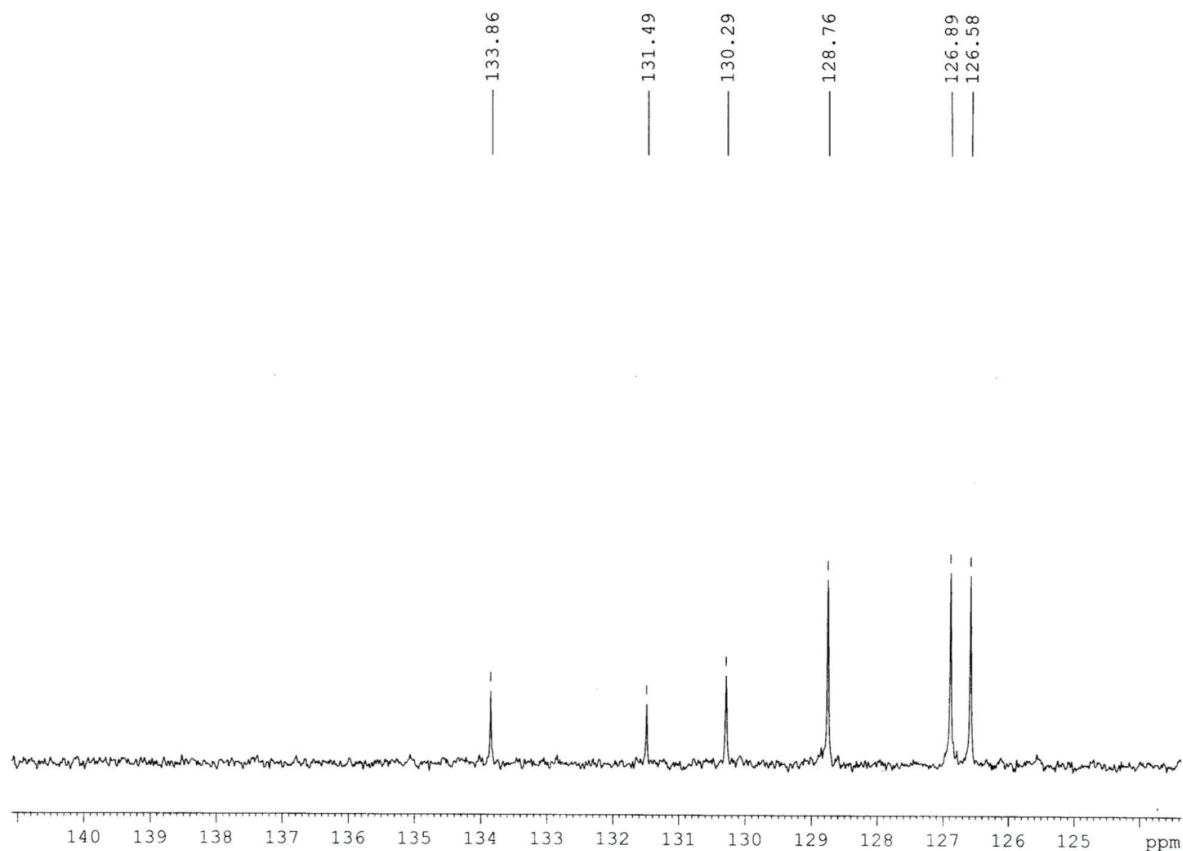


Compound 5b

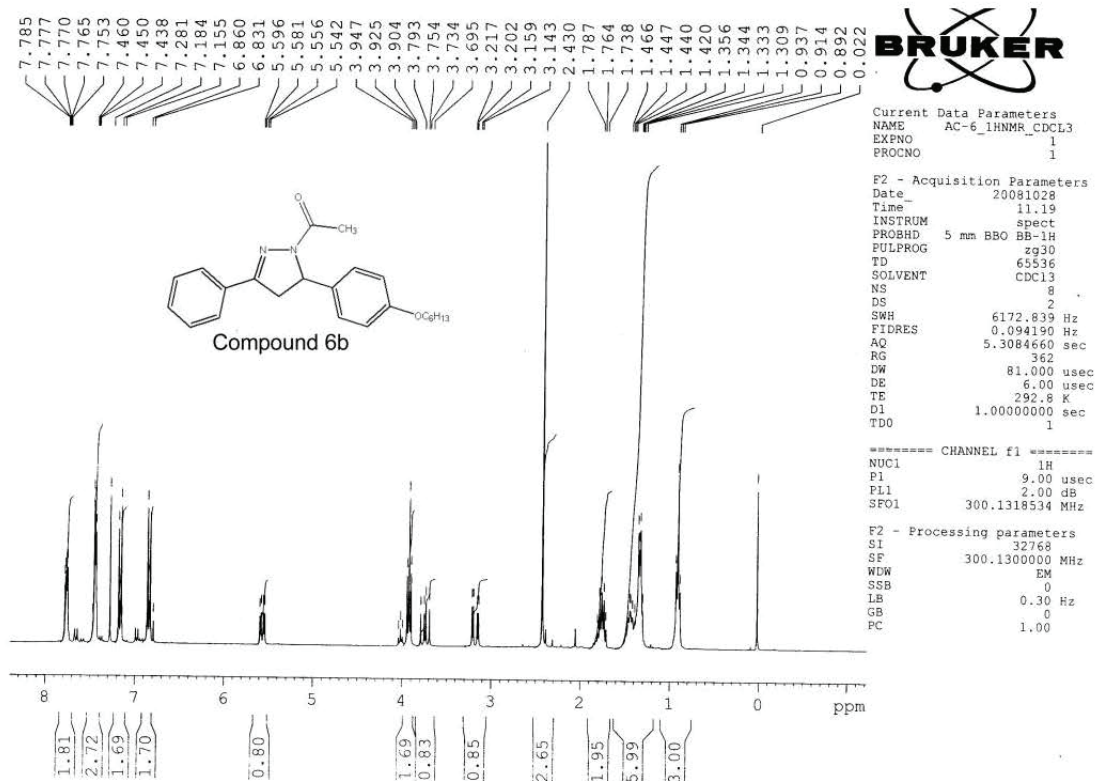


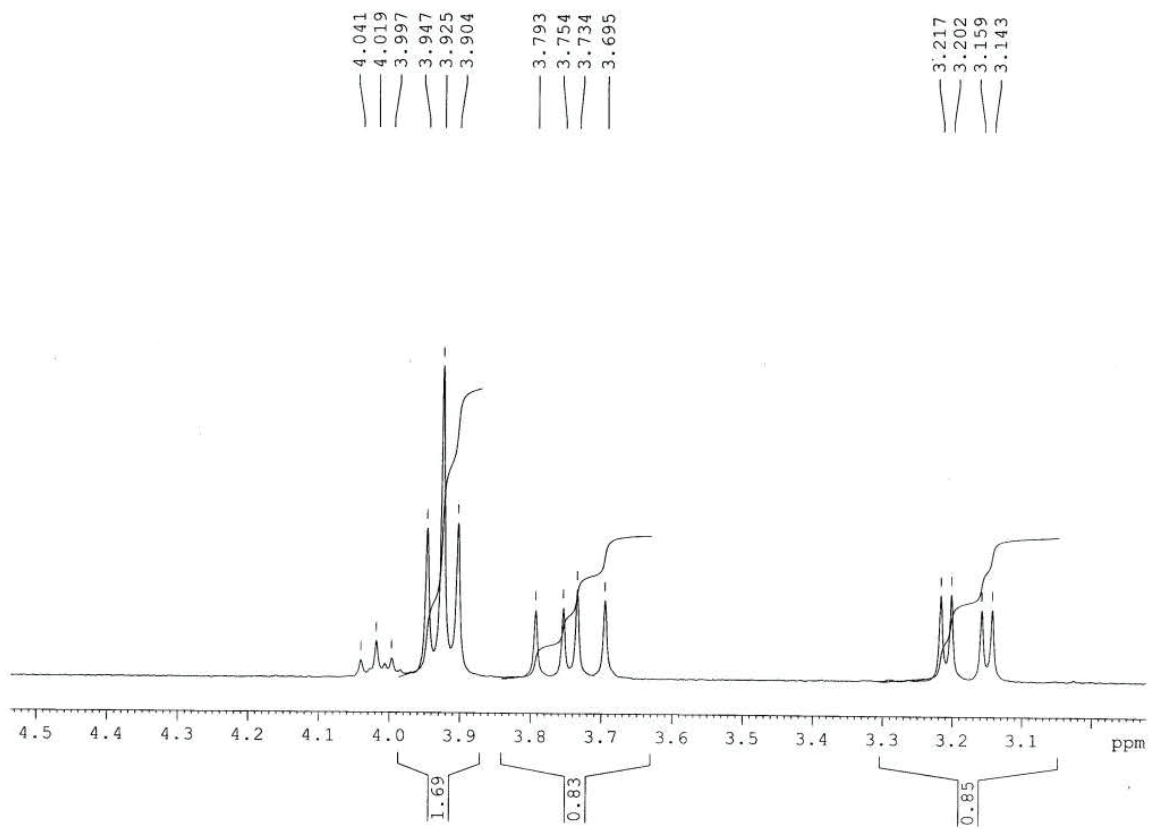
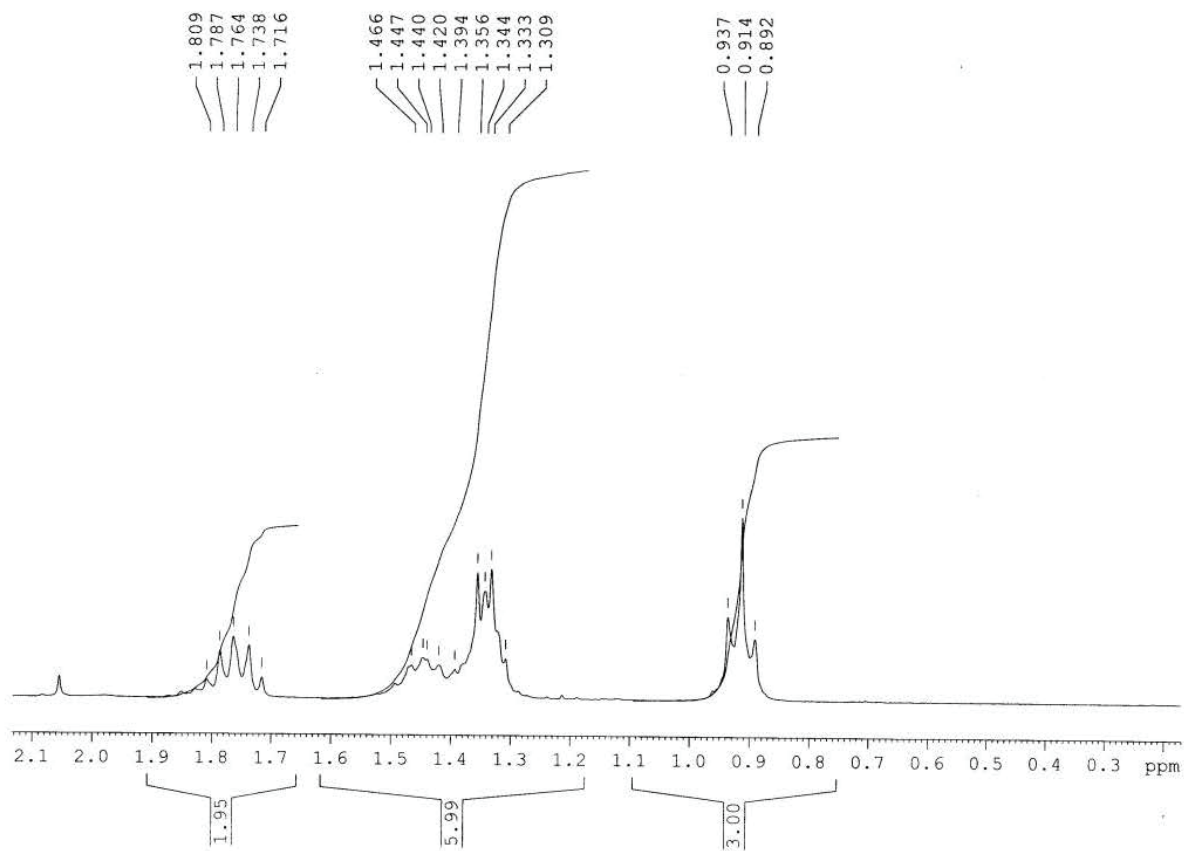


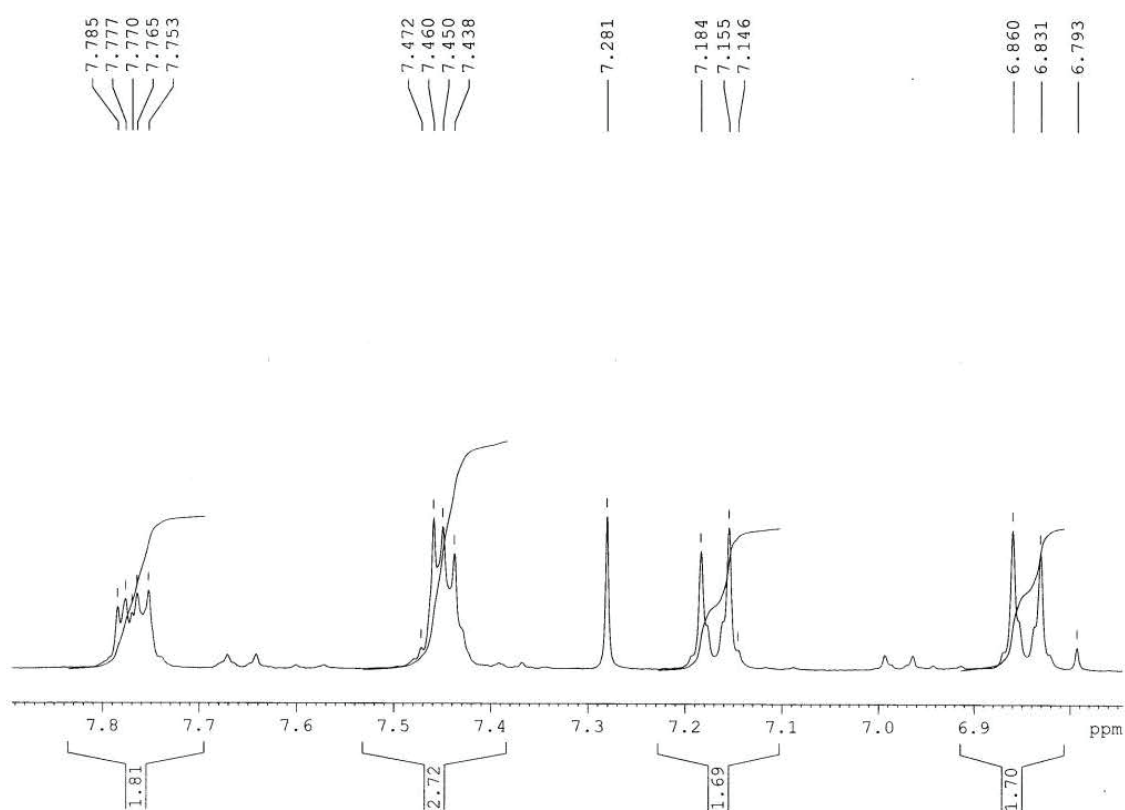
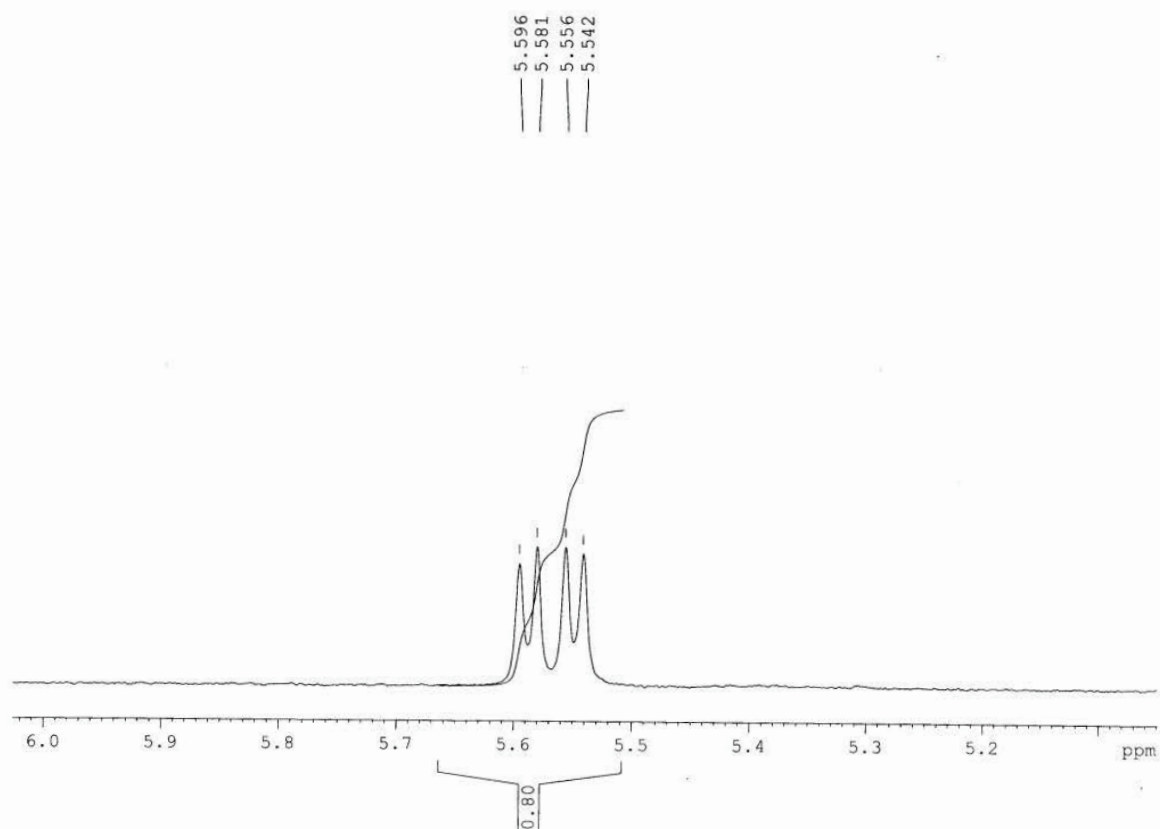


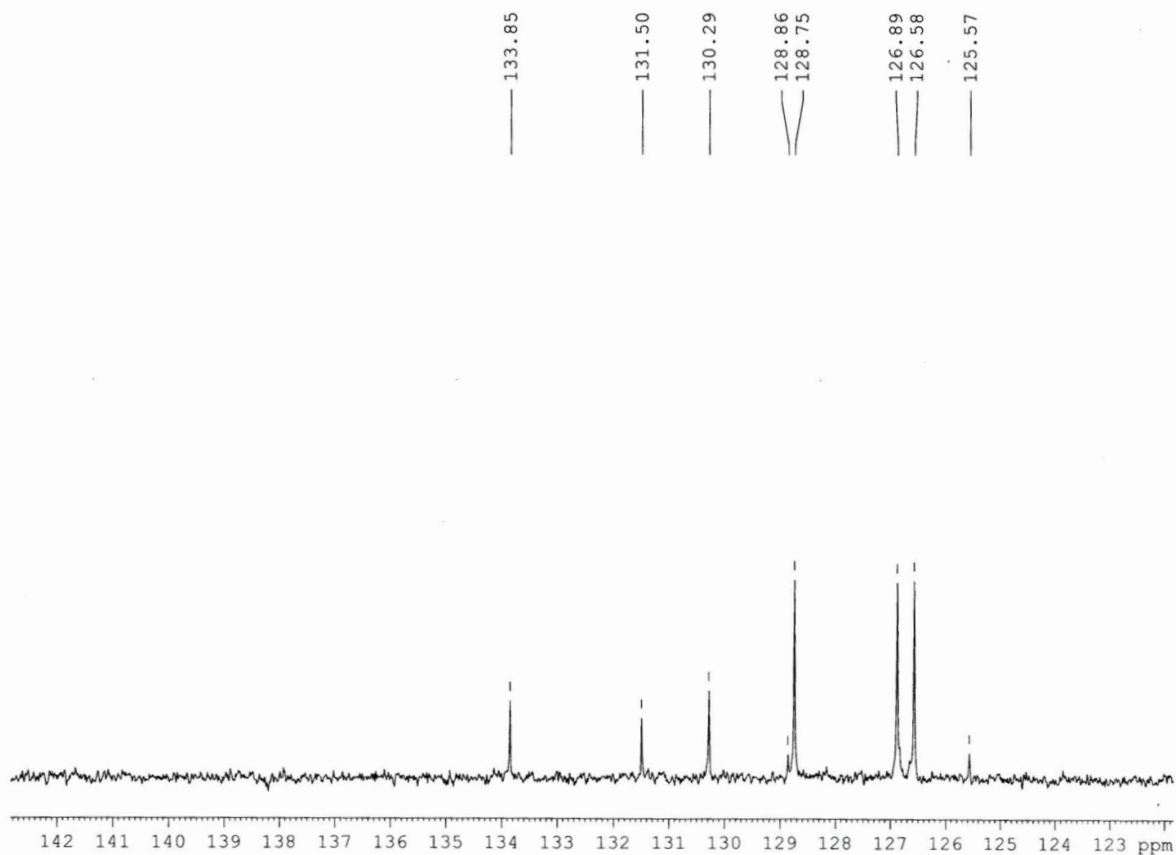
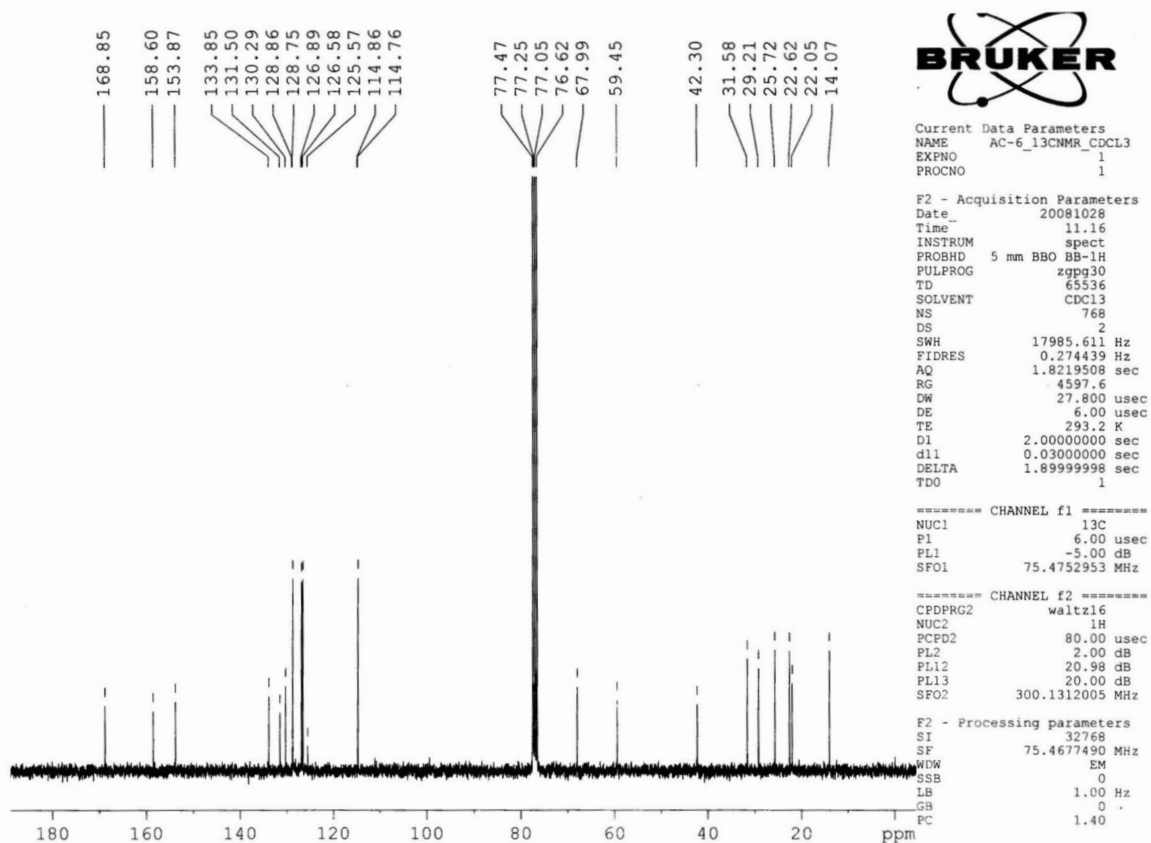


Compound 6b

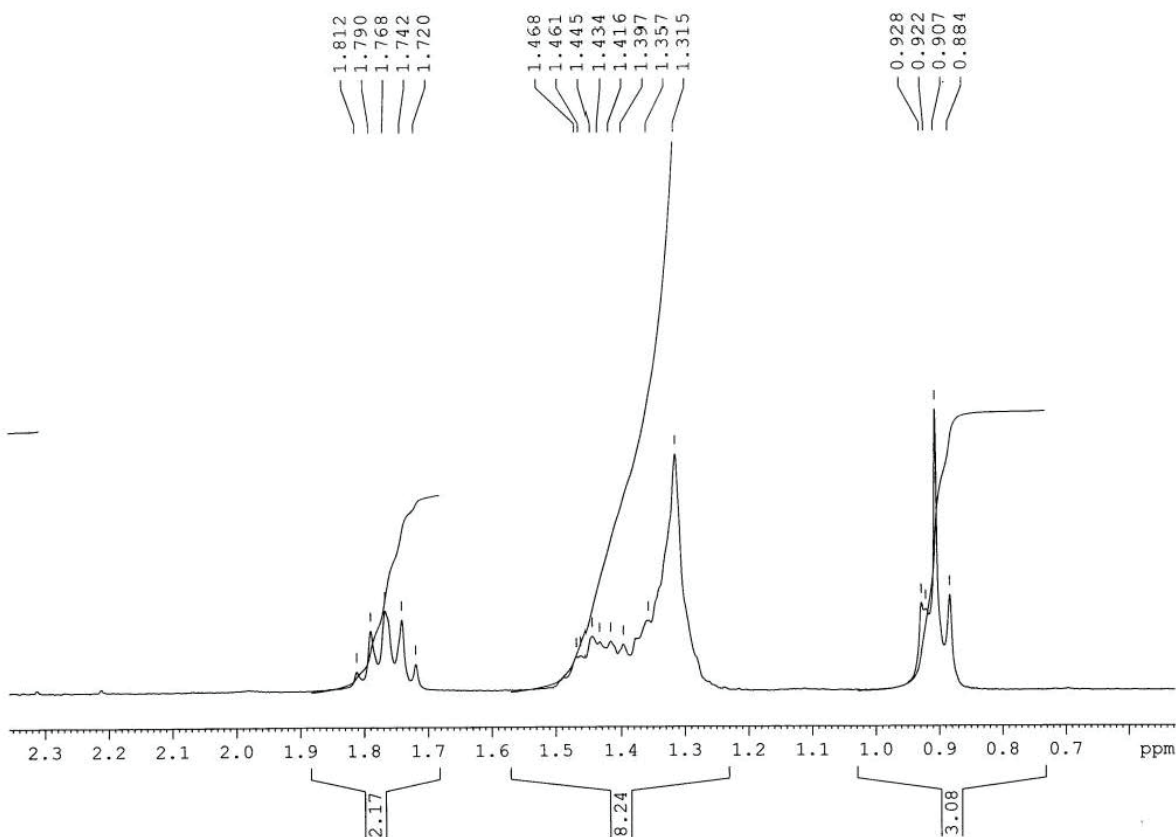
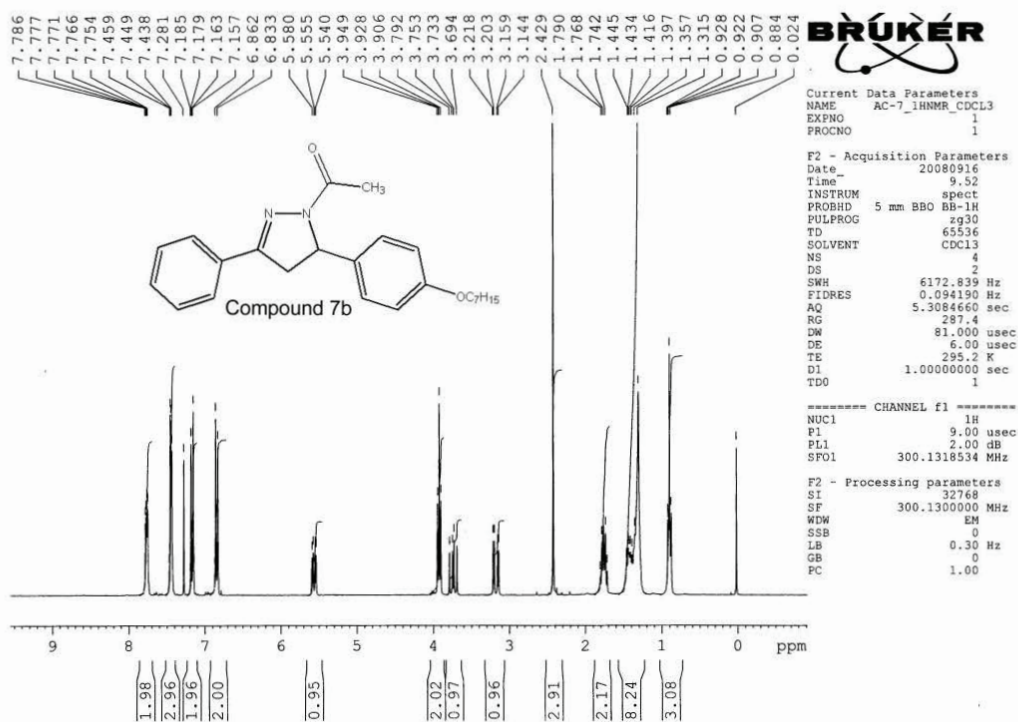


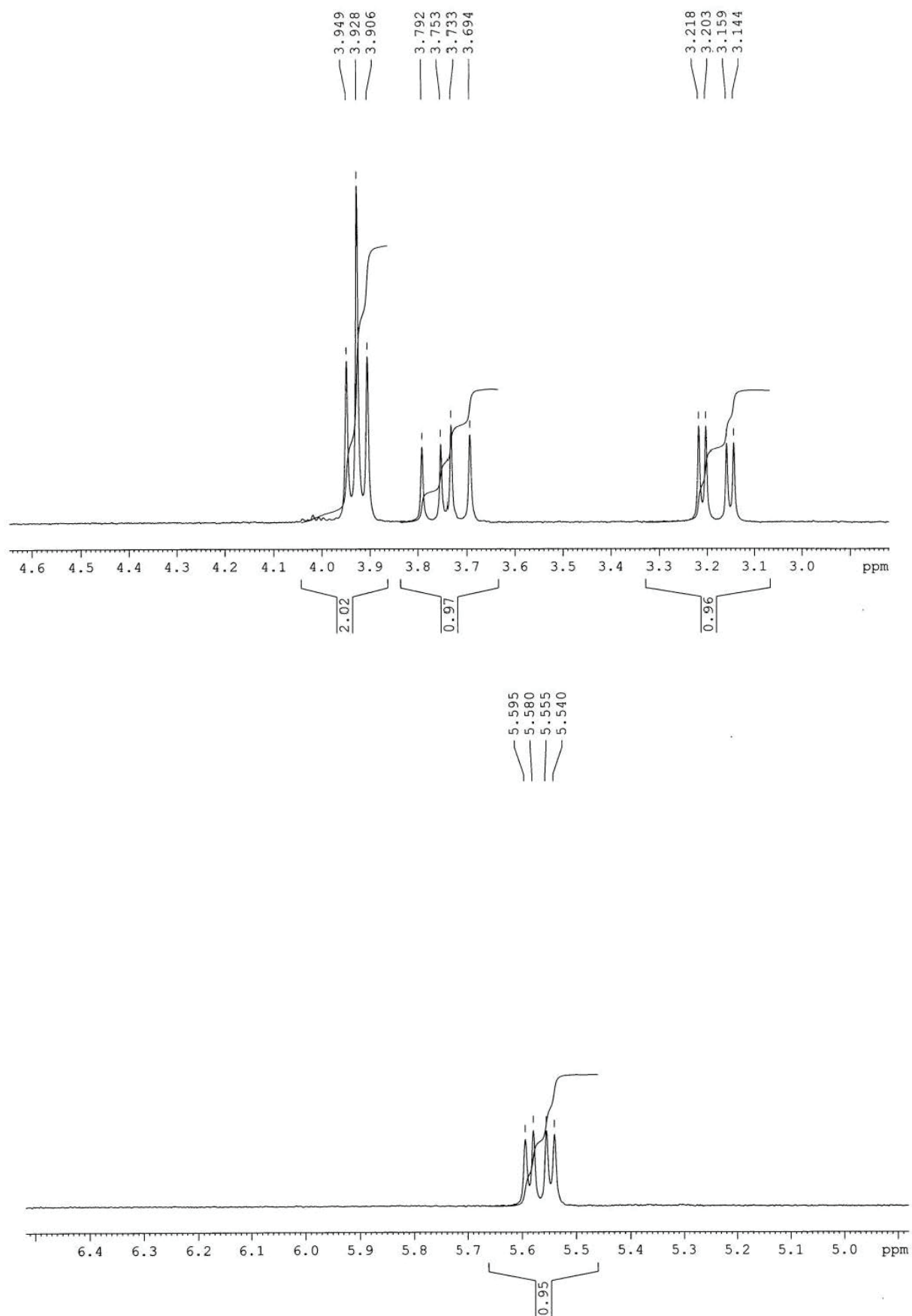


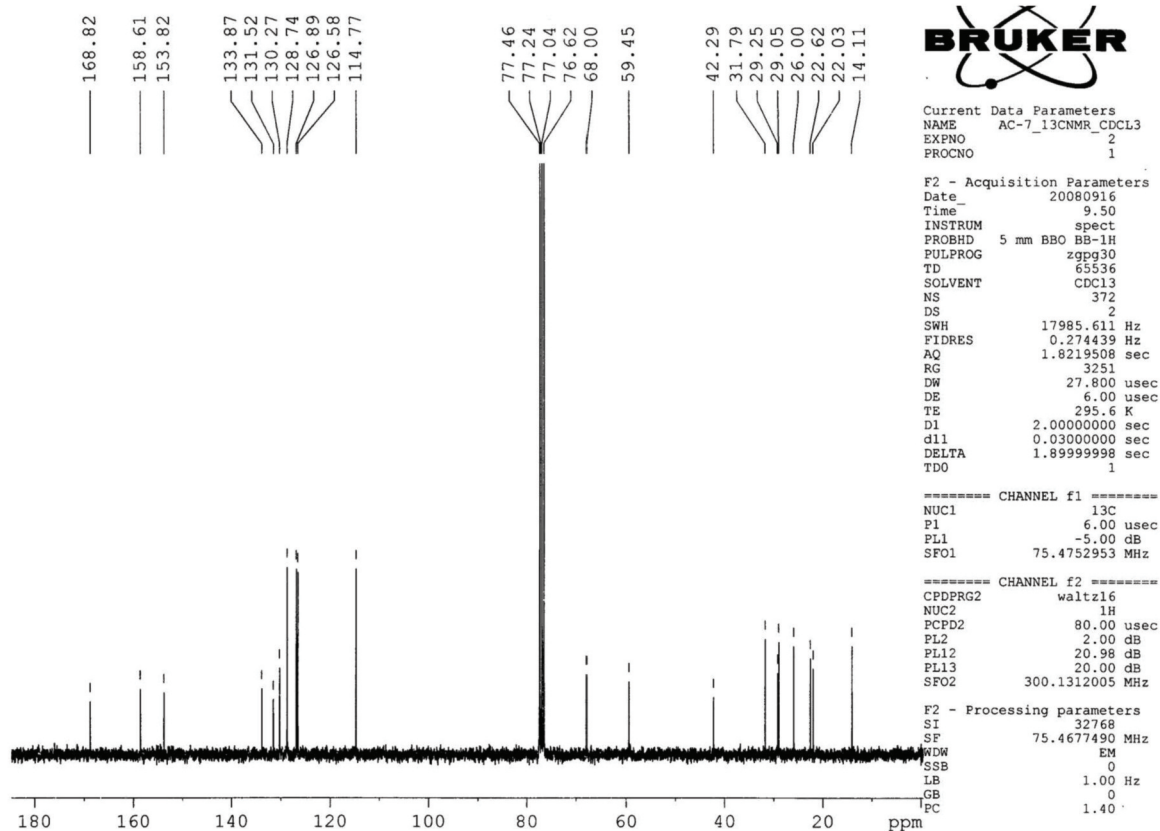
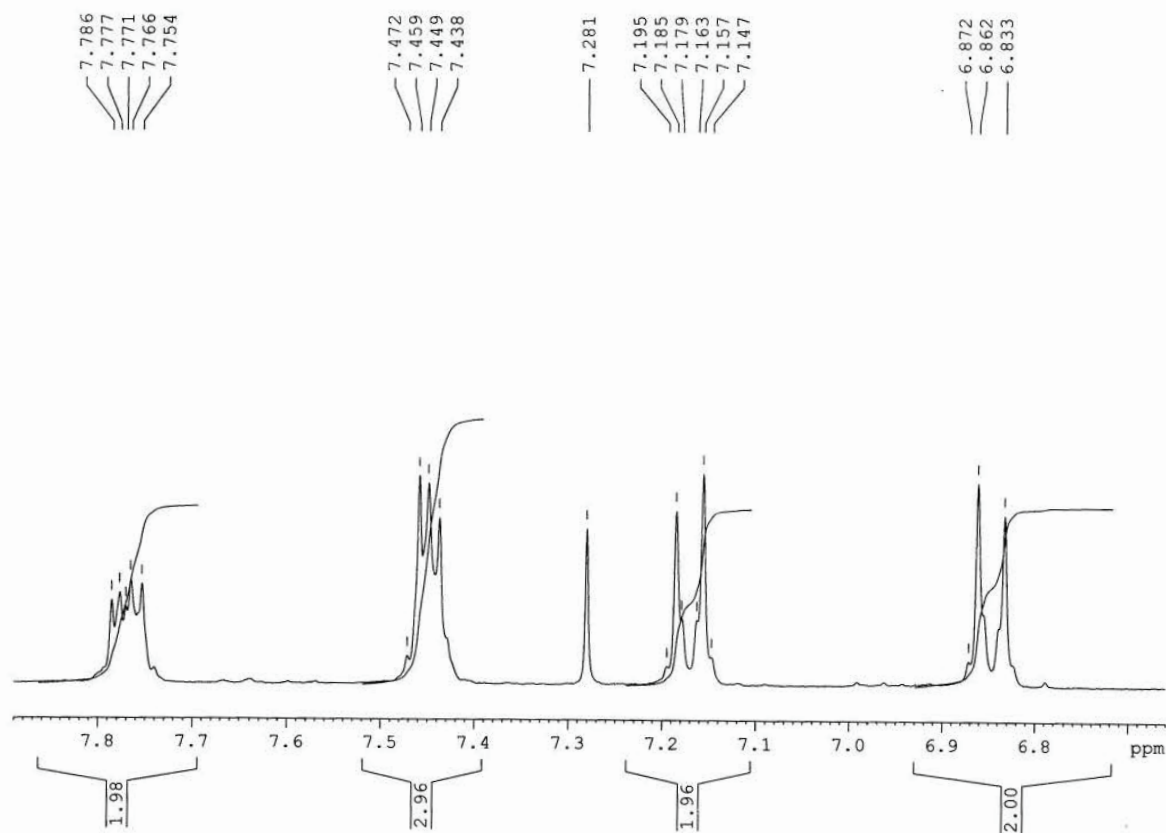


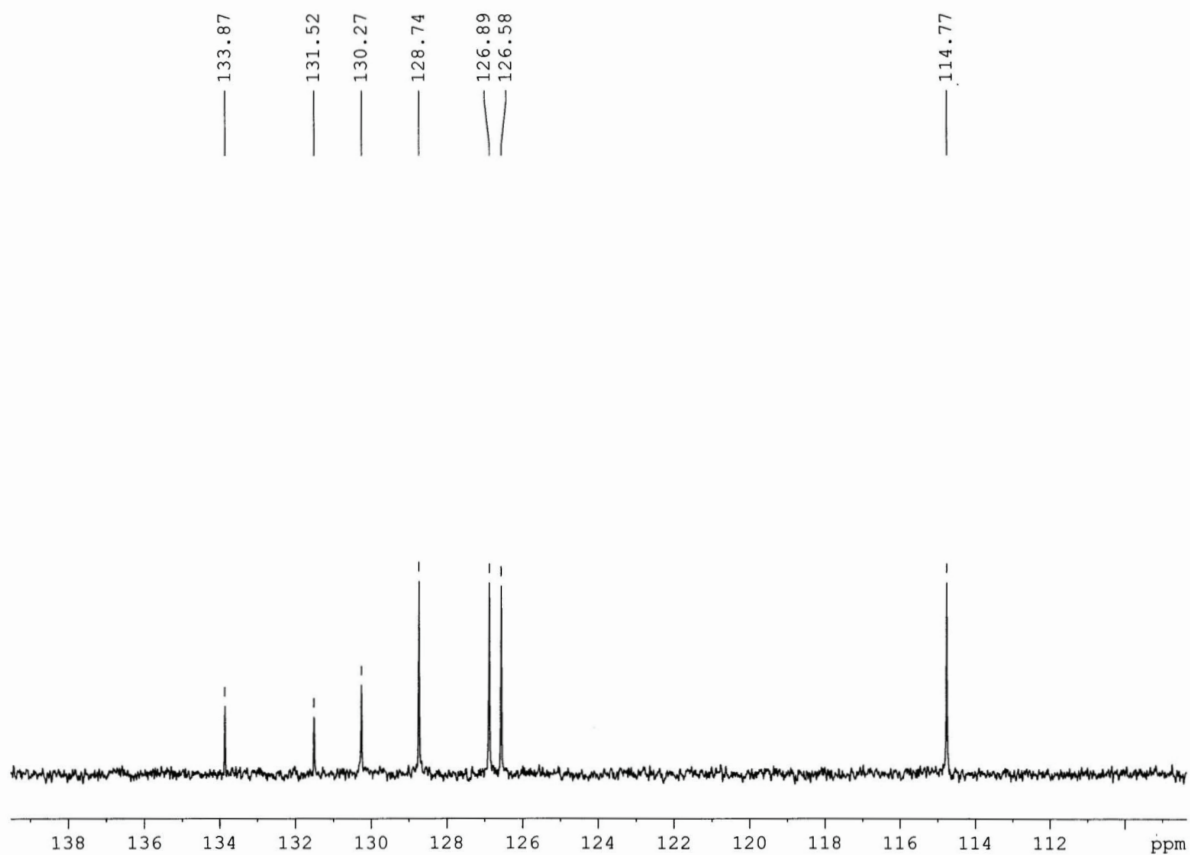
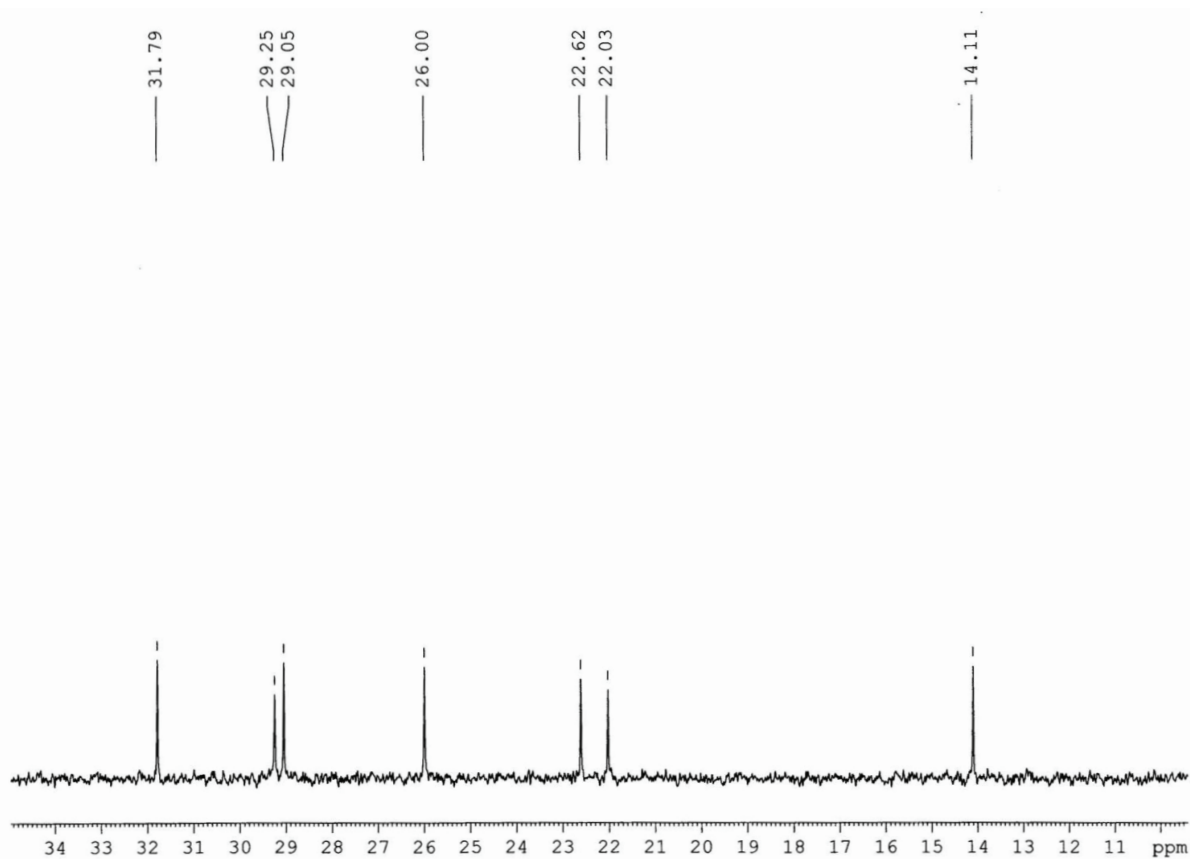


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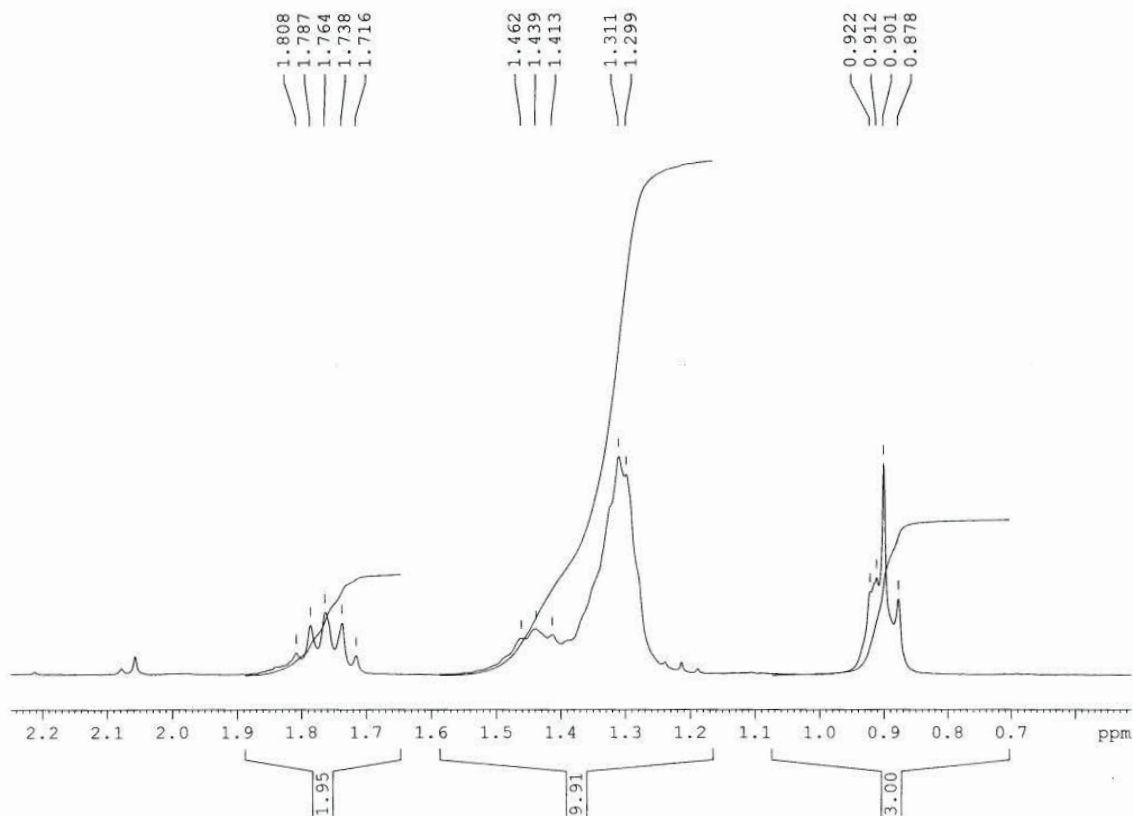
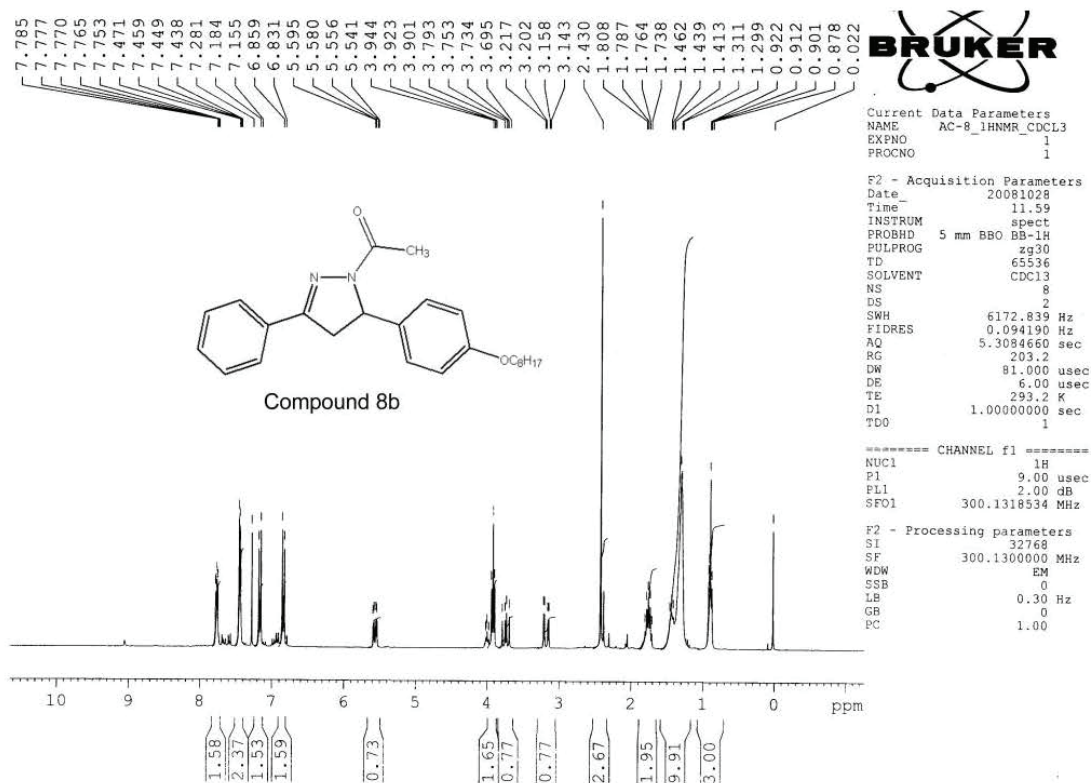


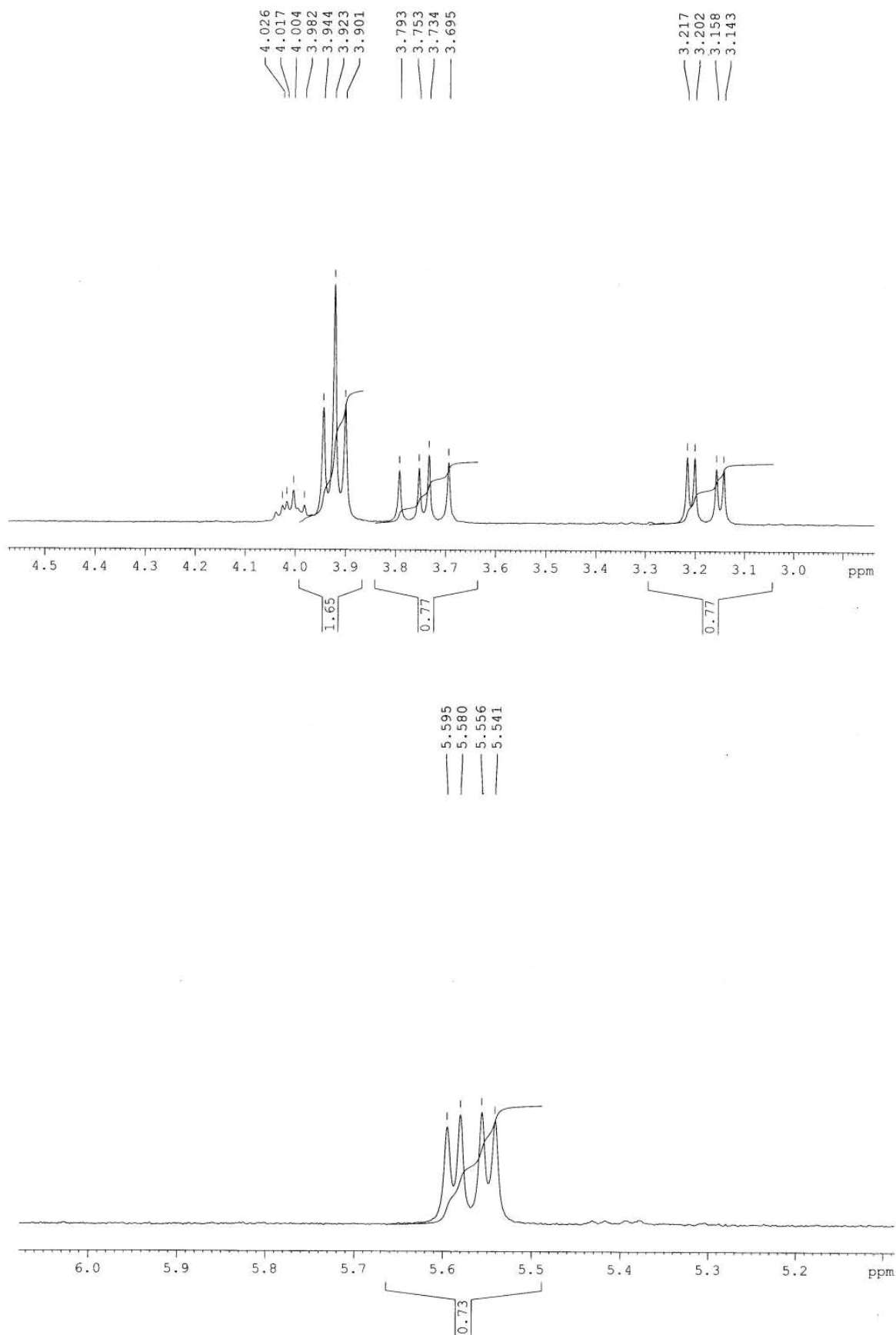


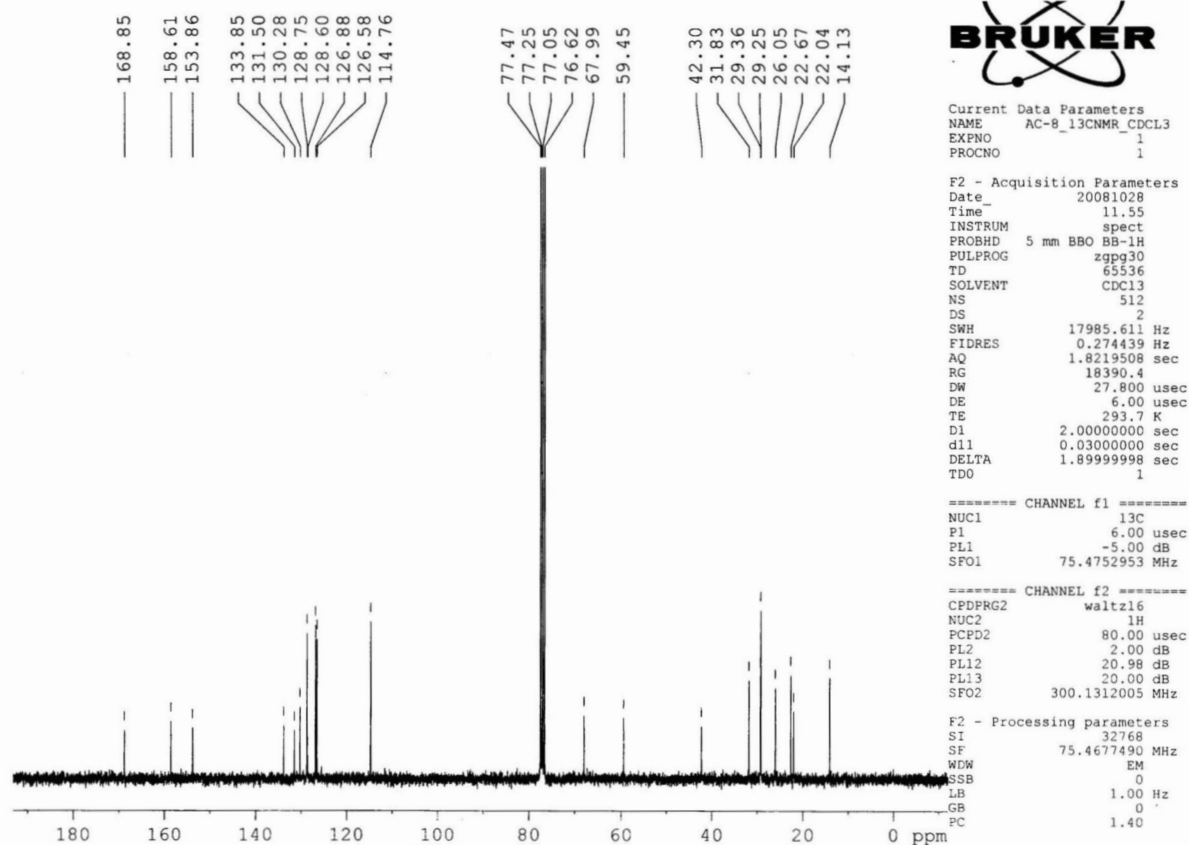
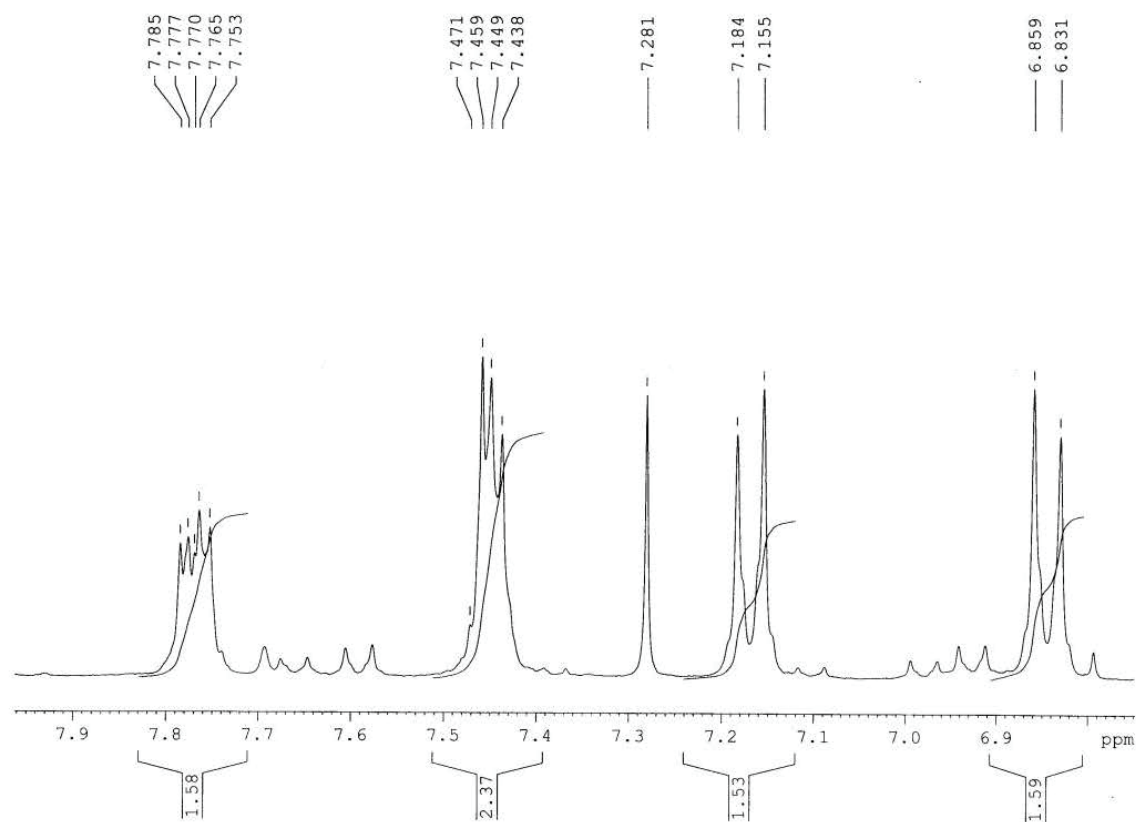


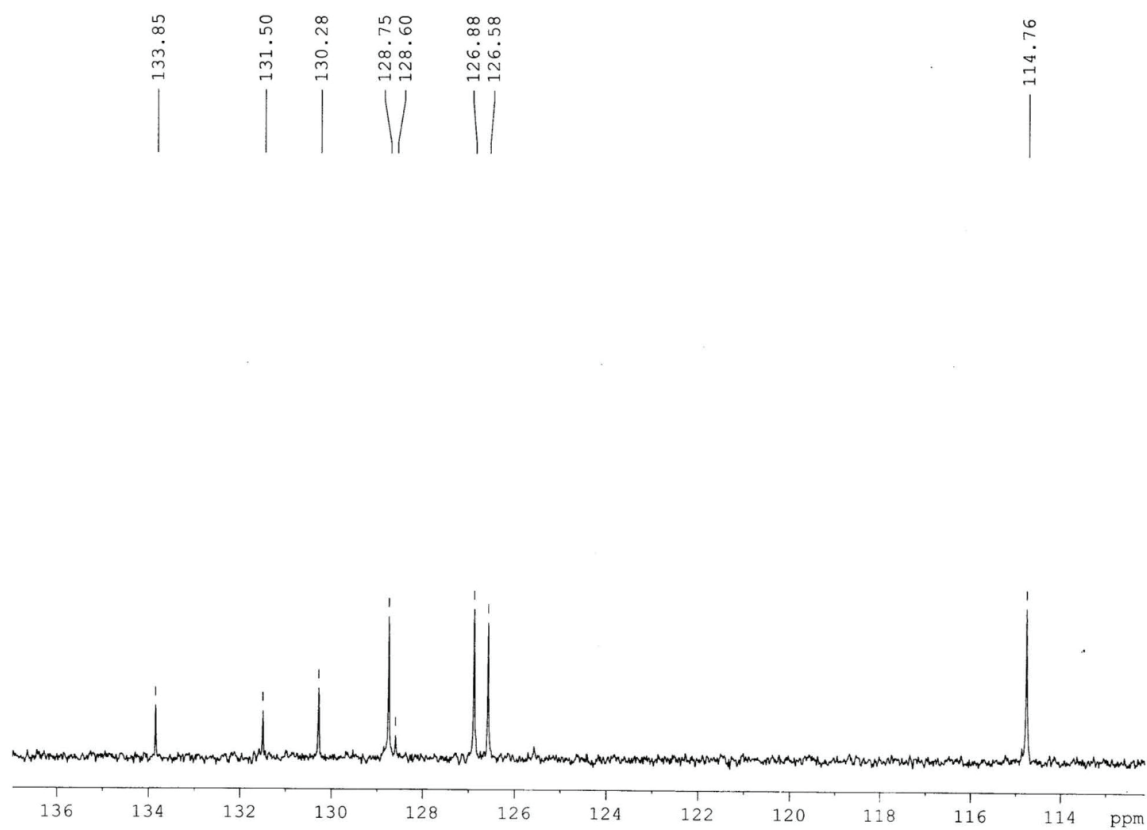
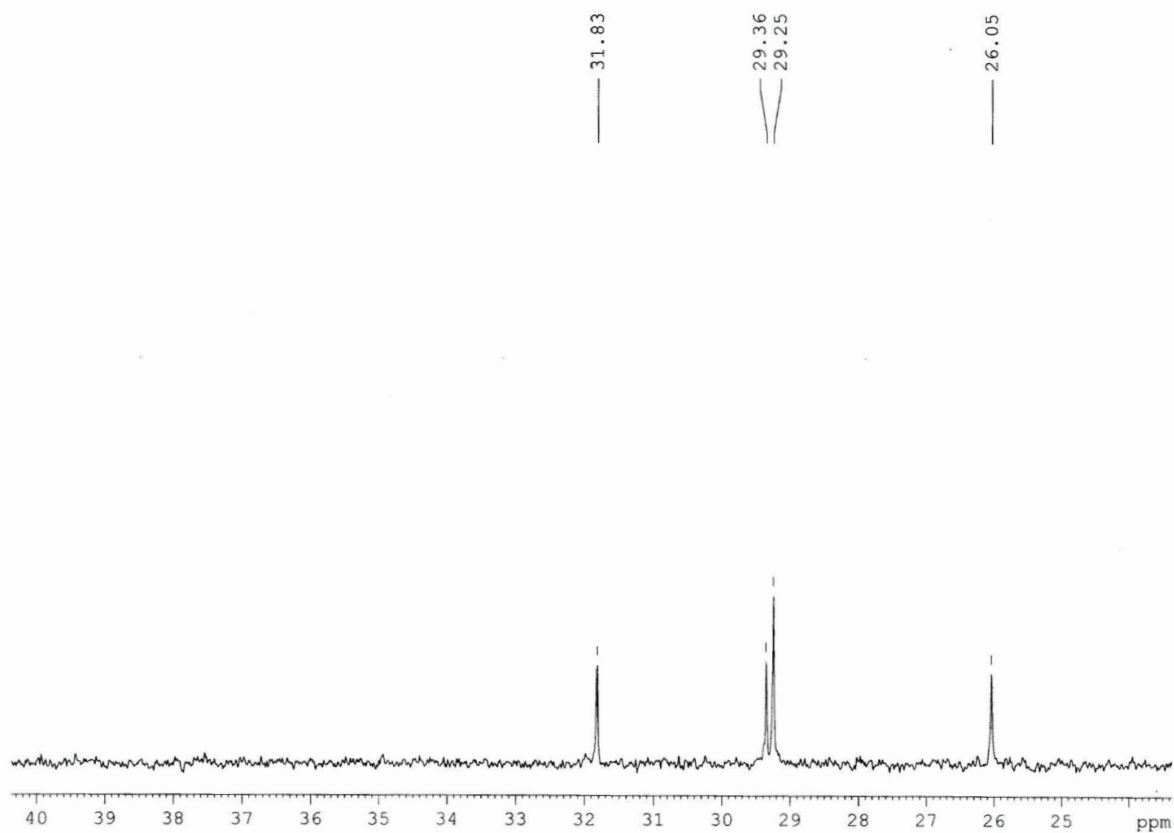


Compound 8b

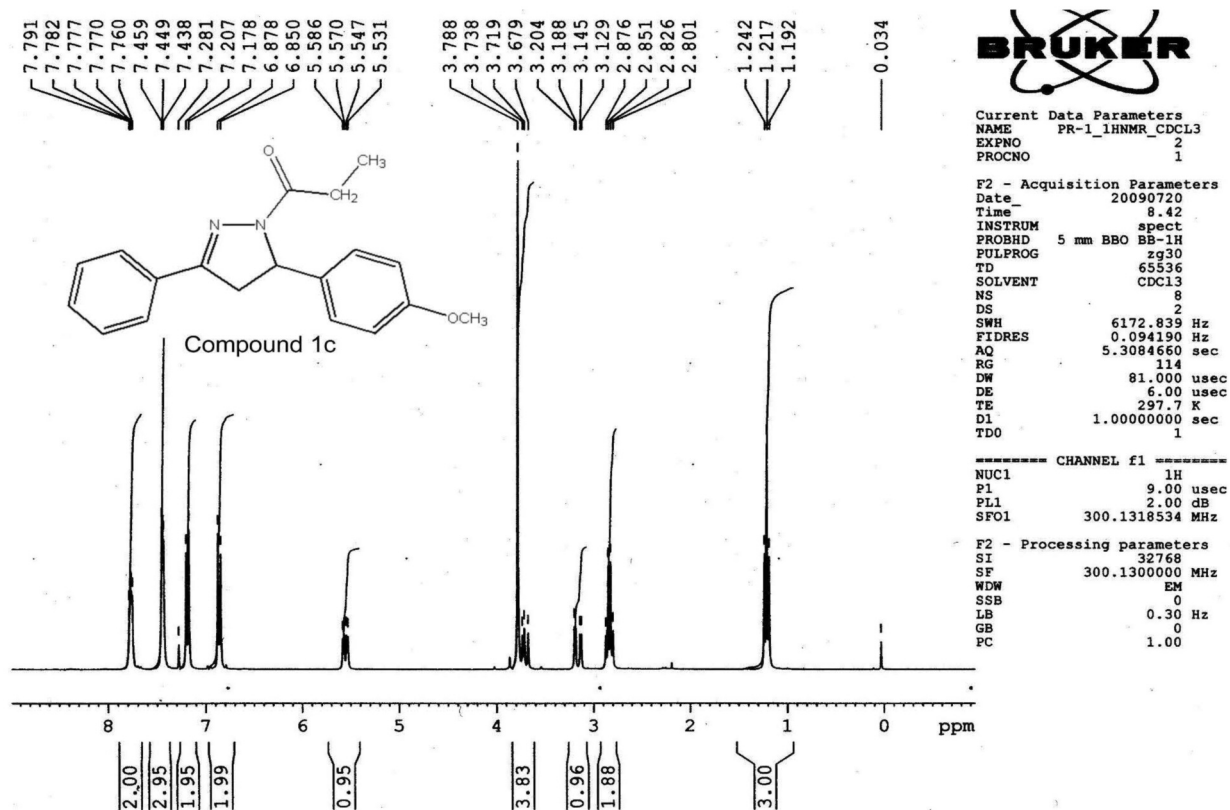


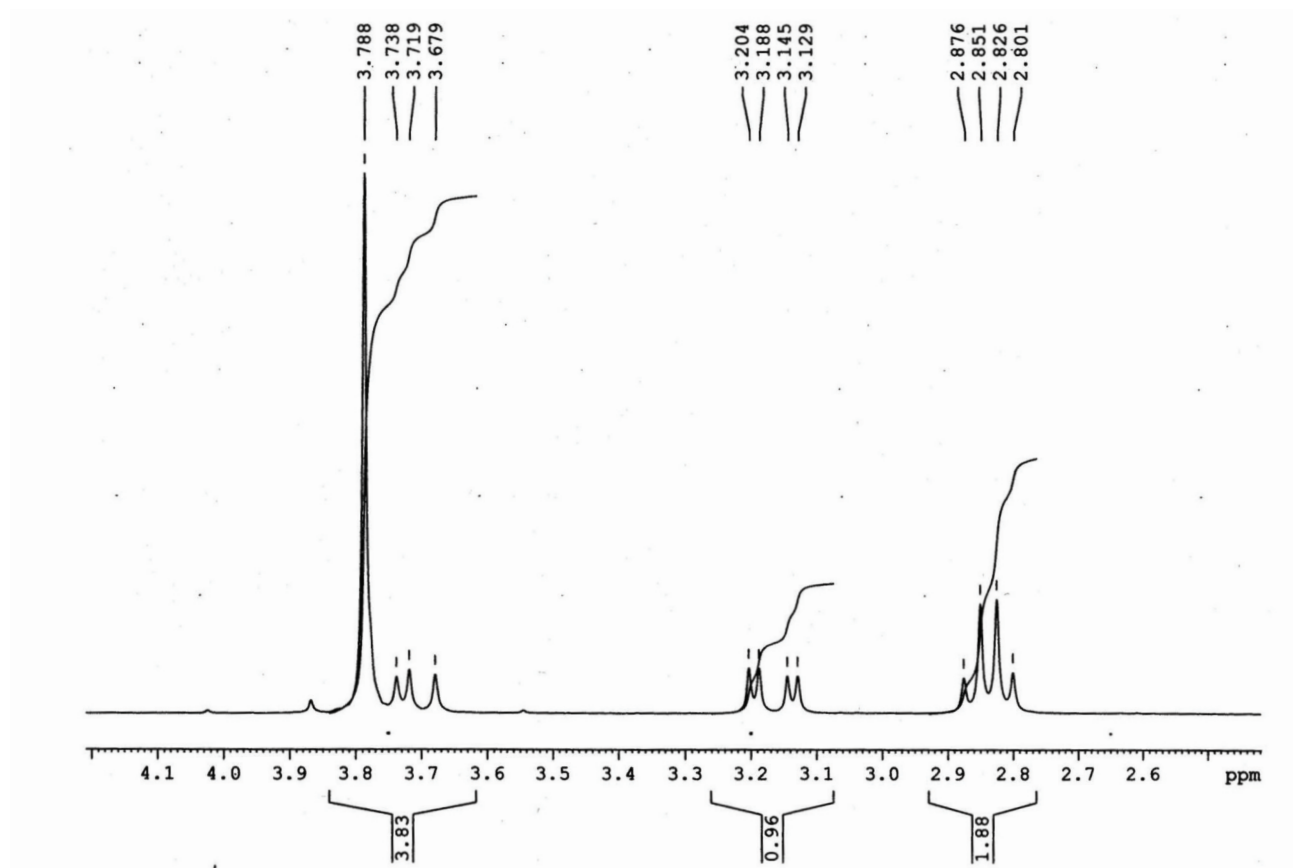
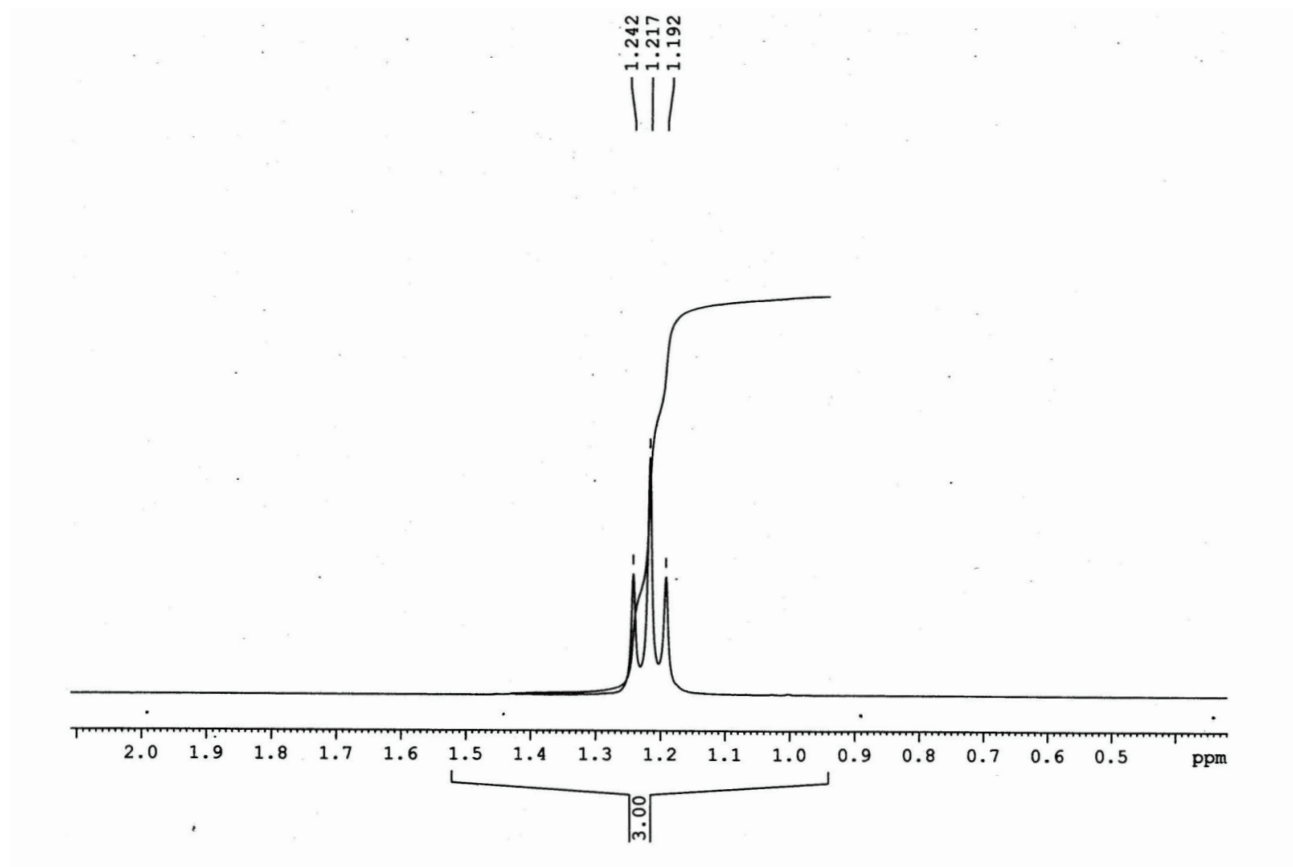


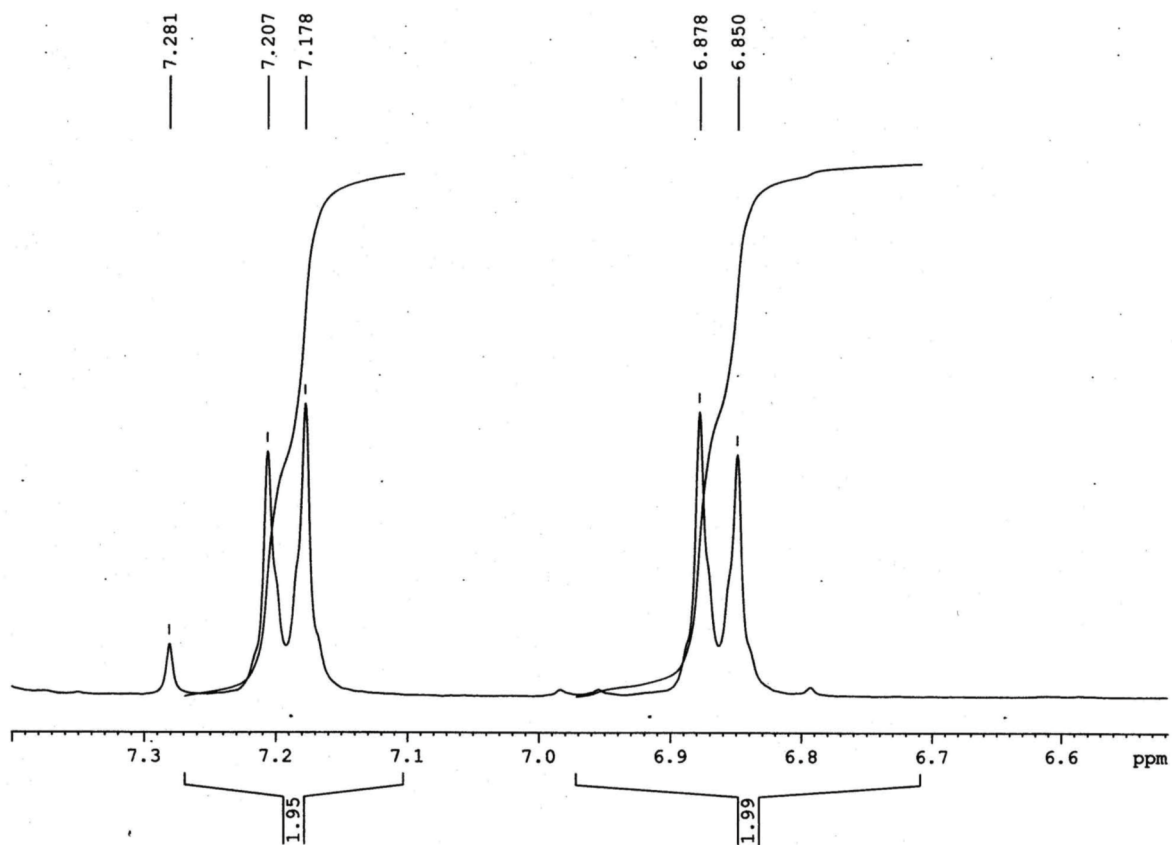
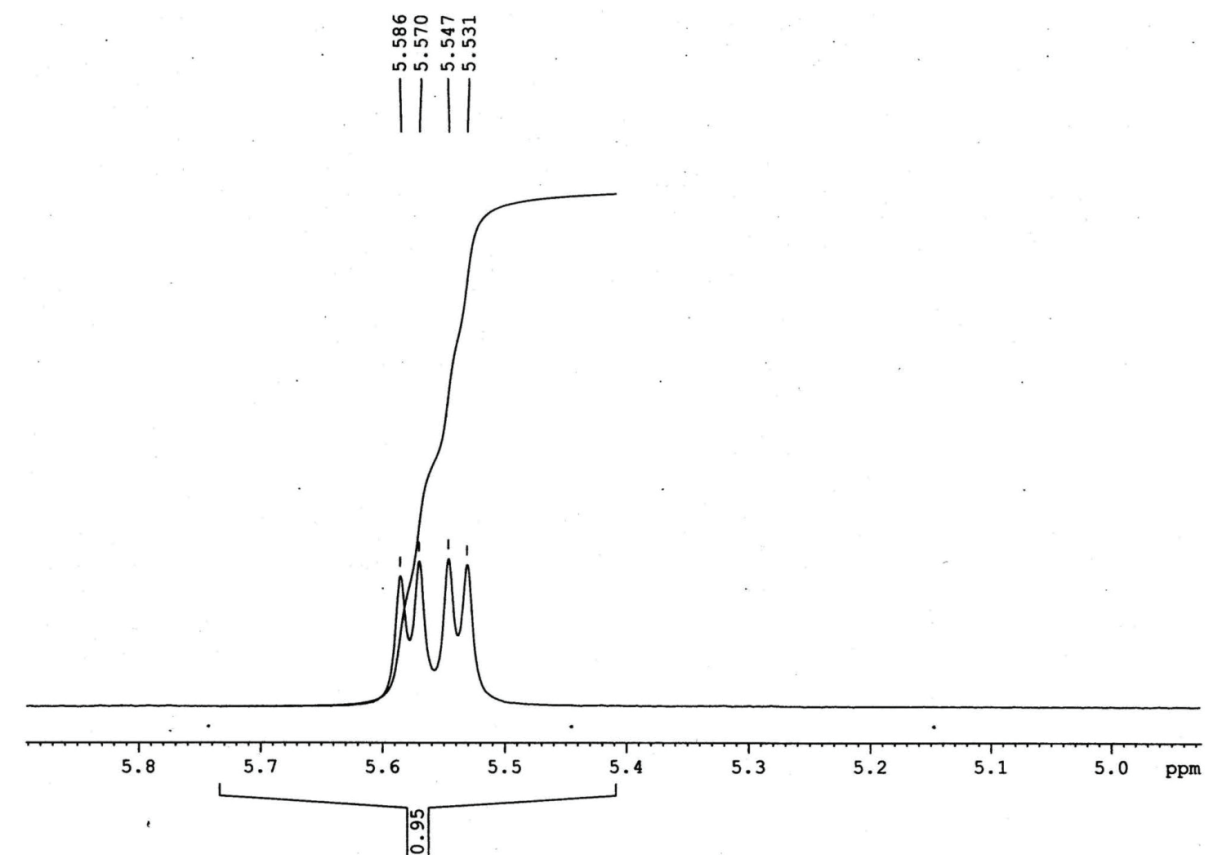


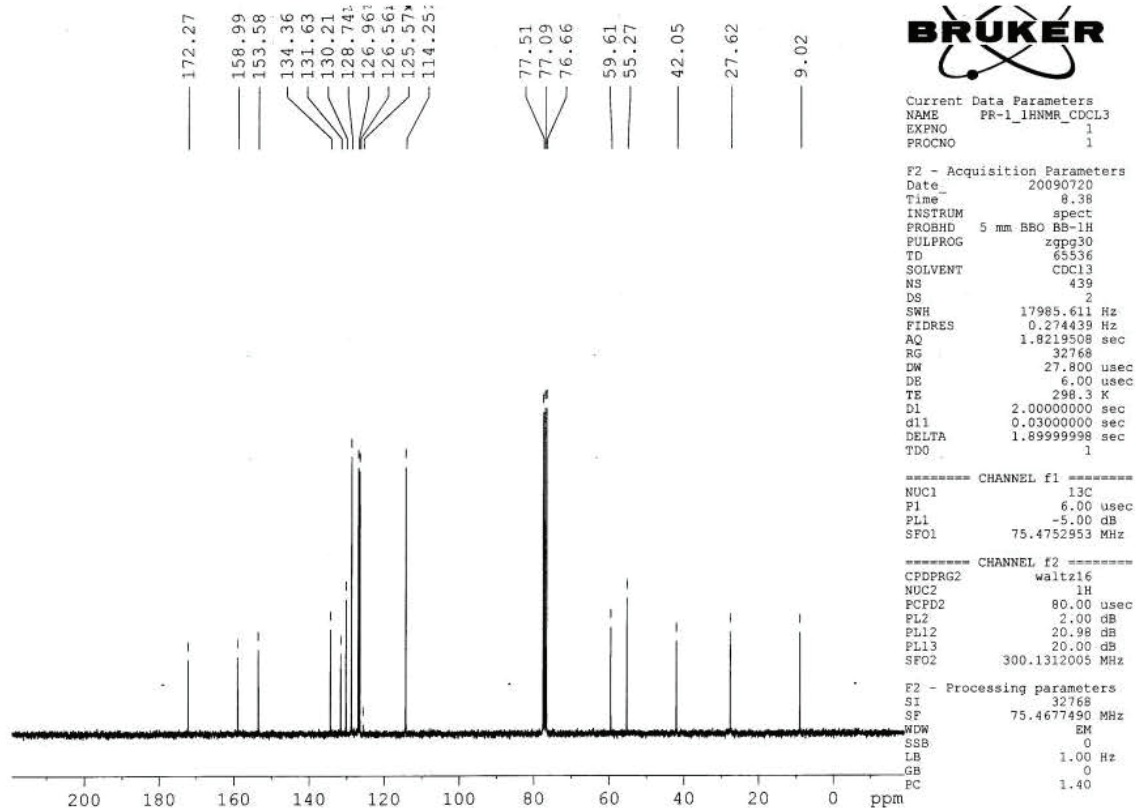
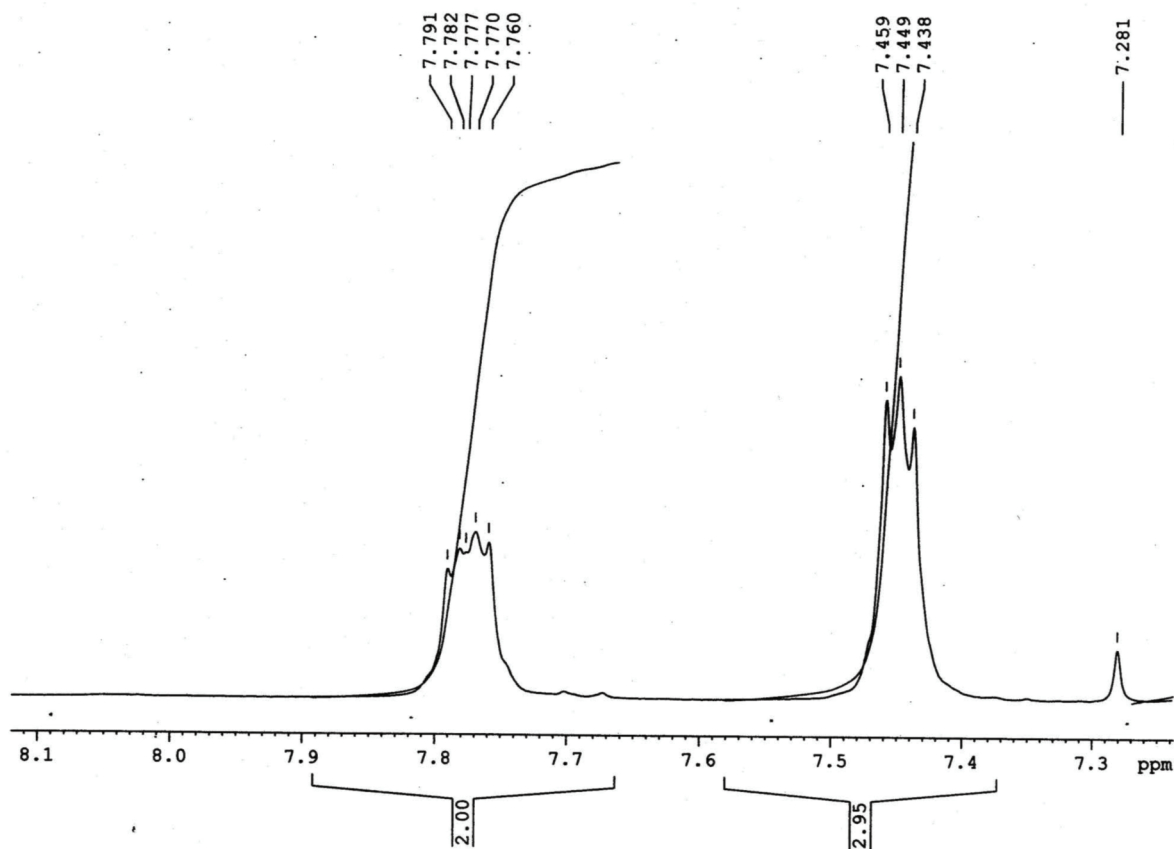


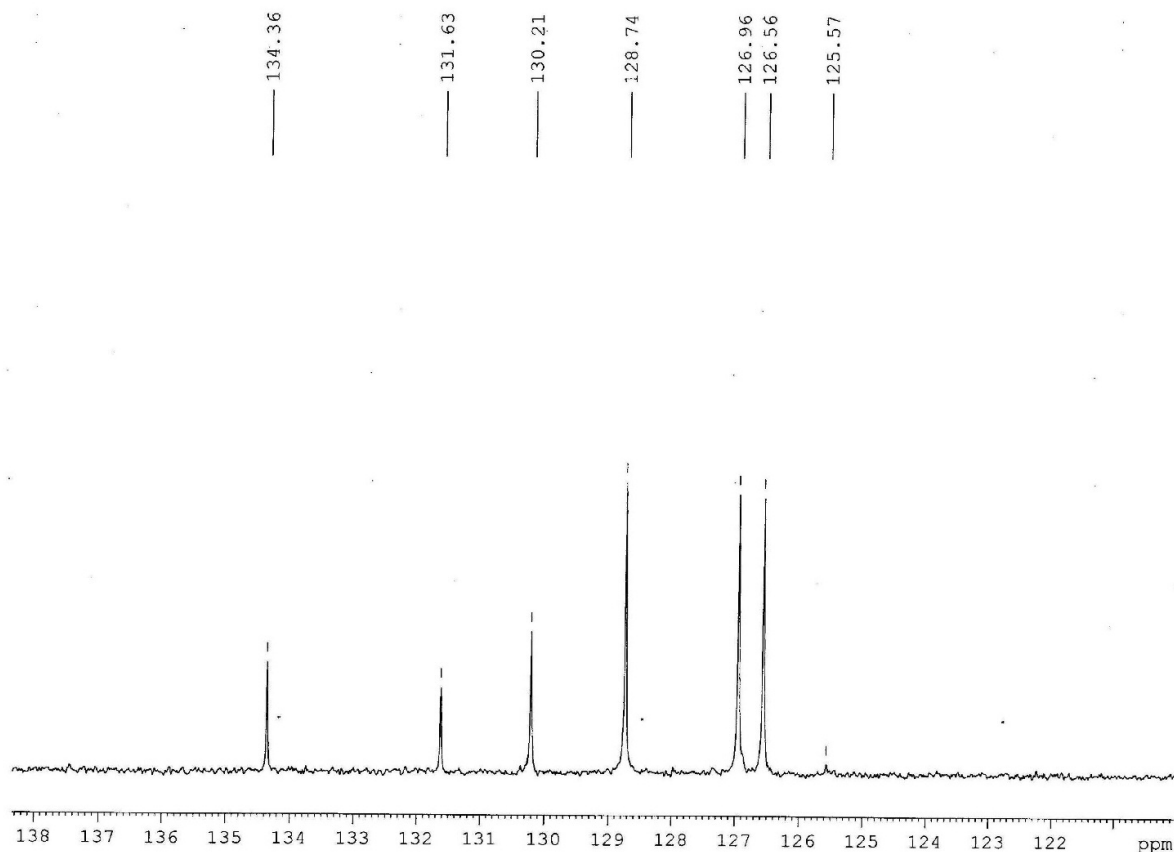
Compound 1c



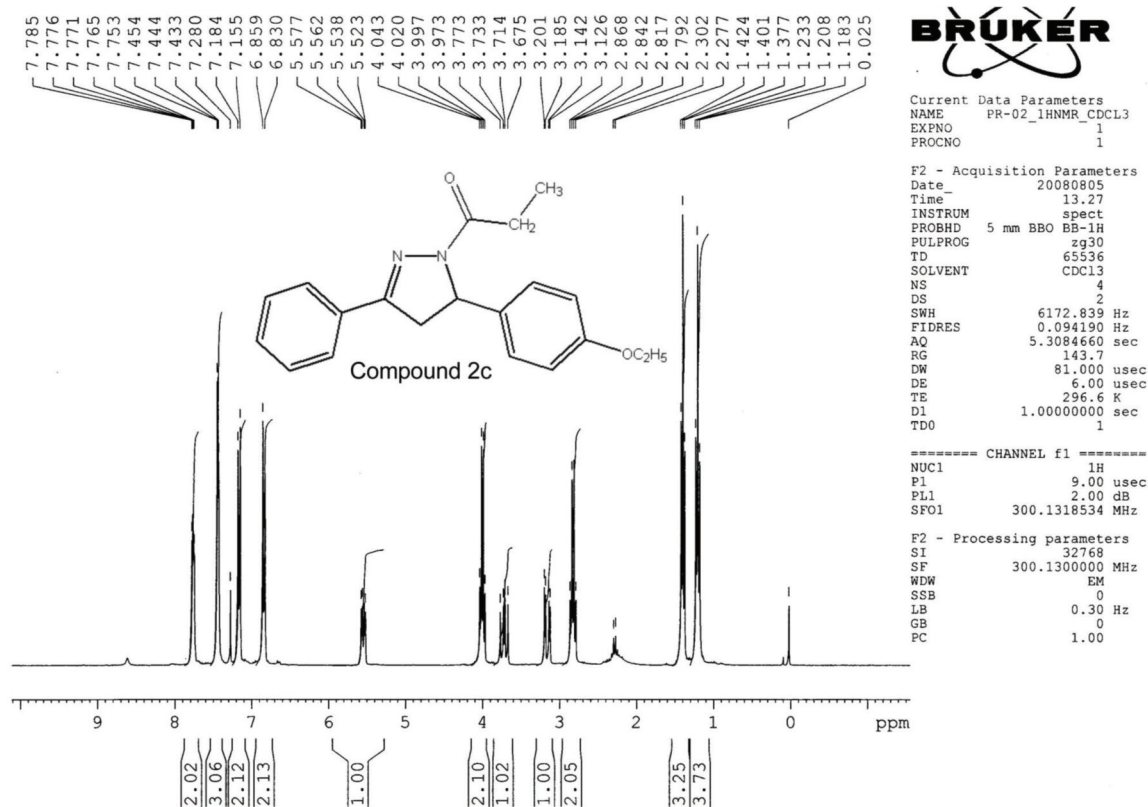


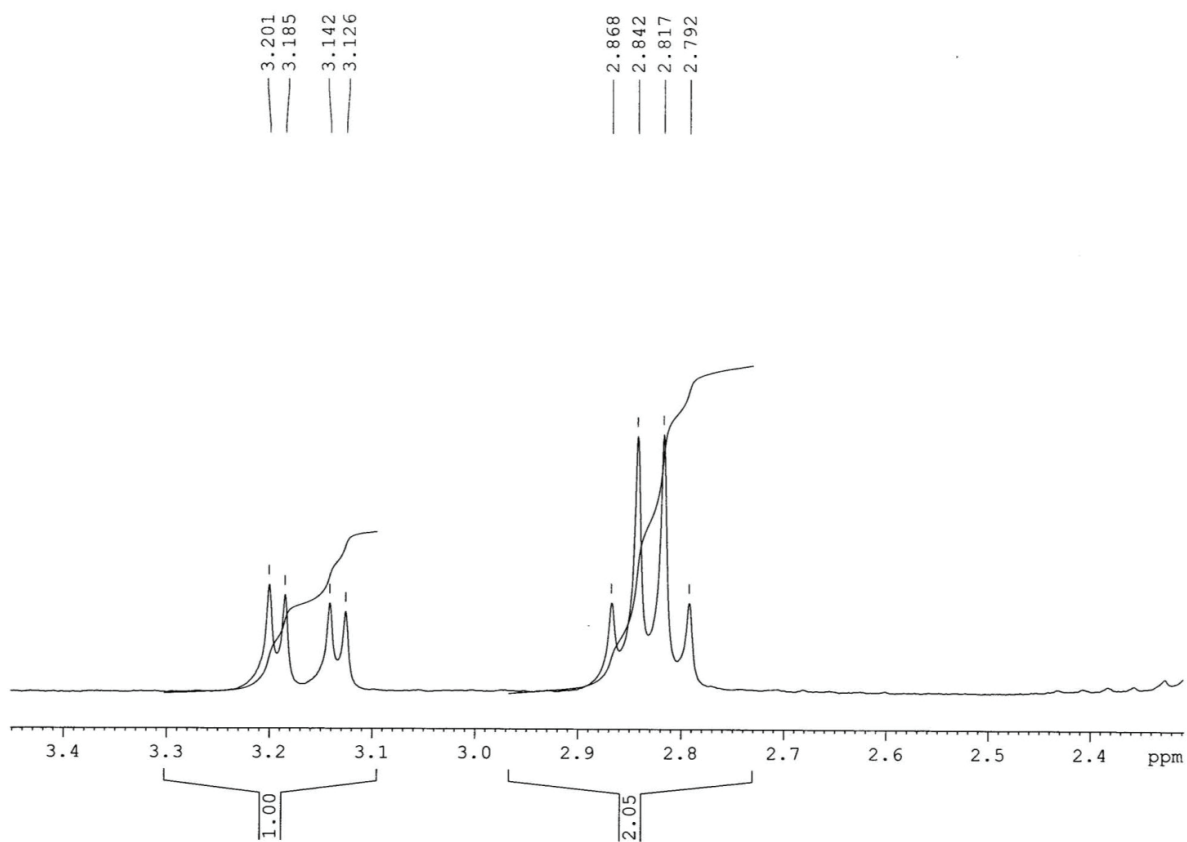
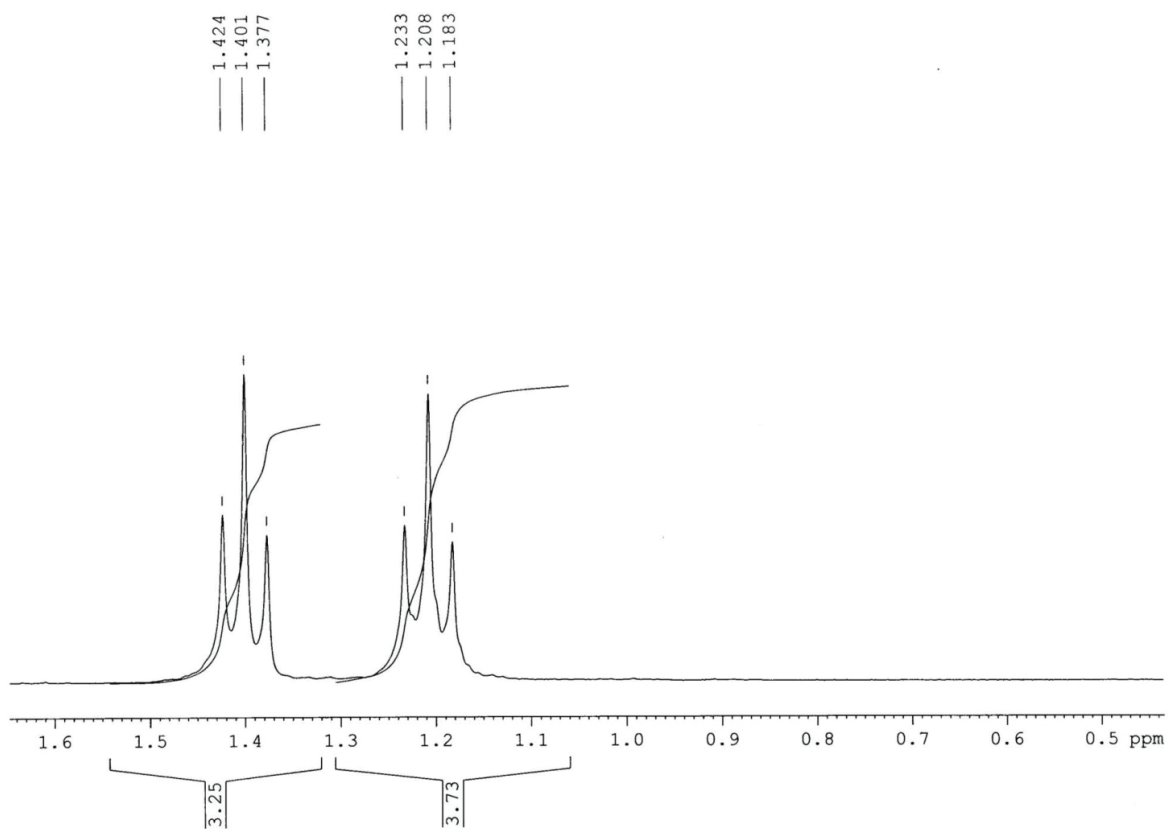


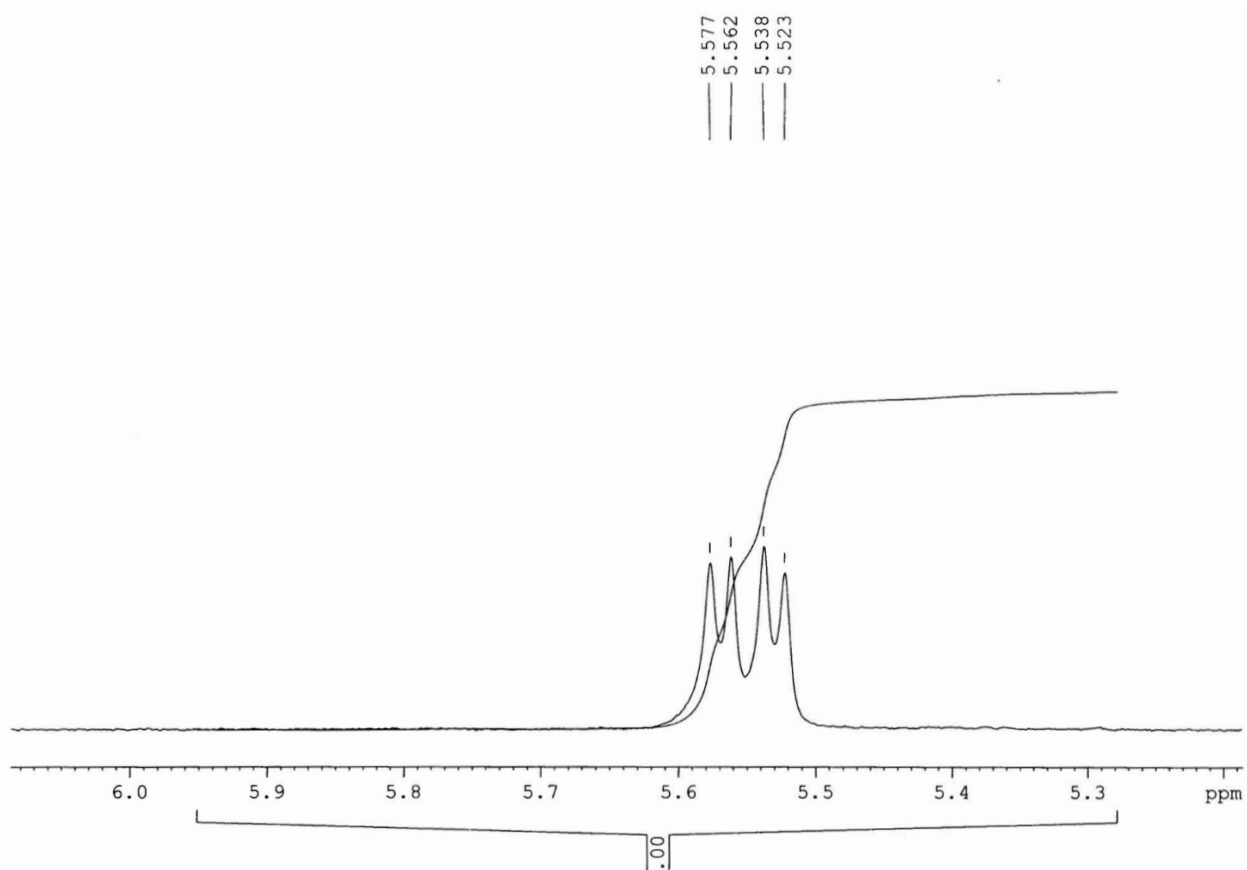
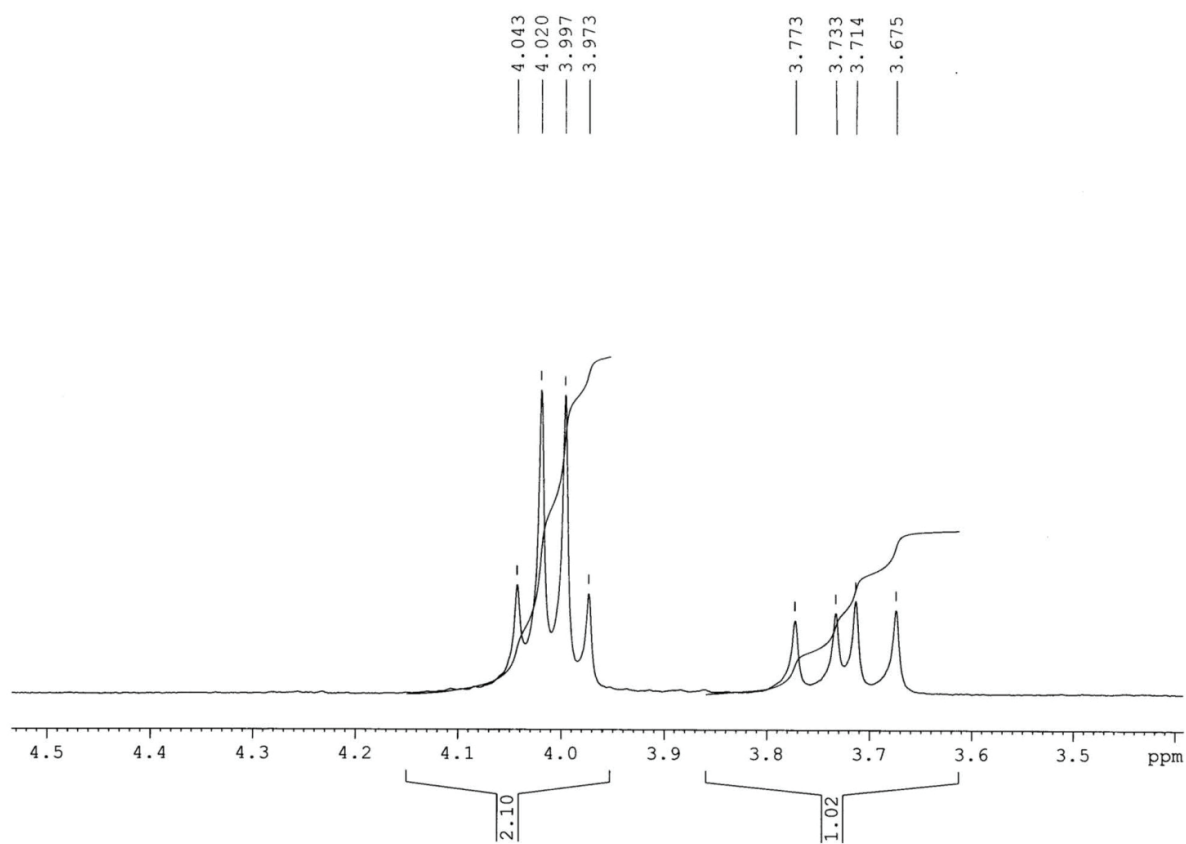


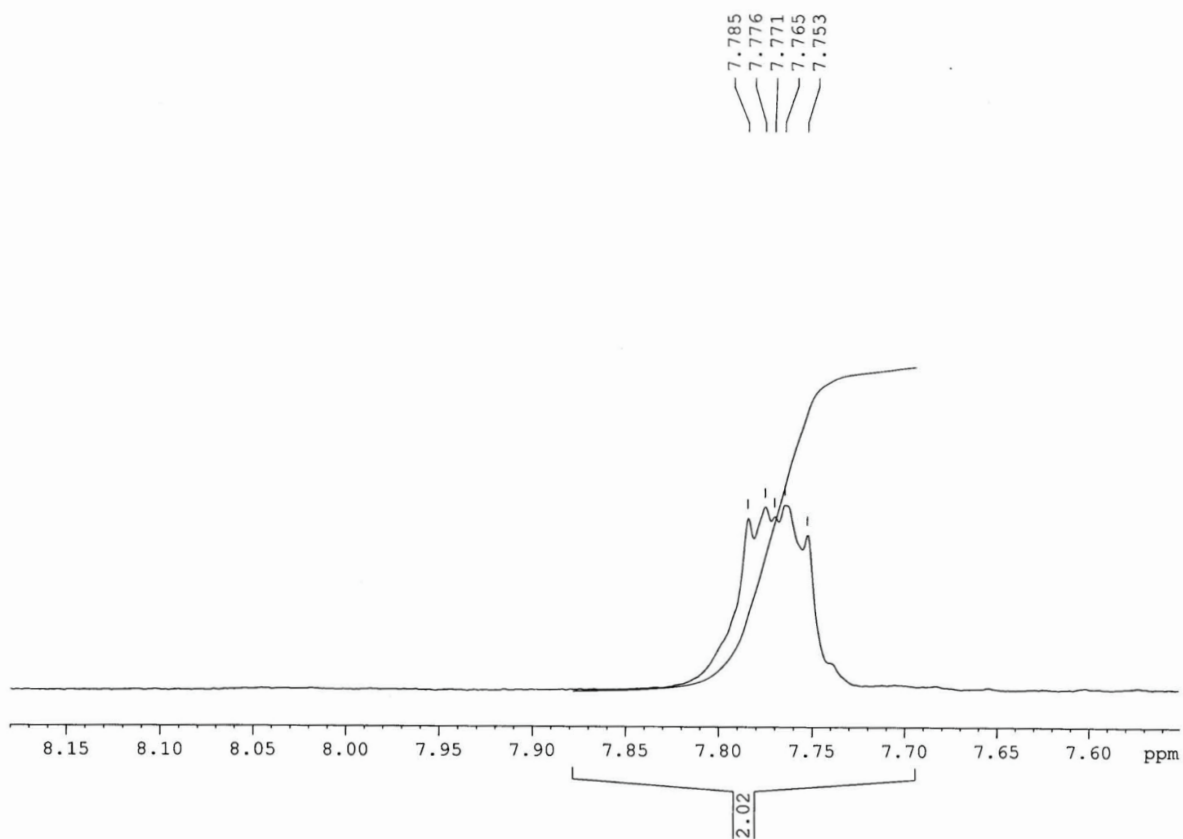
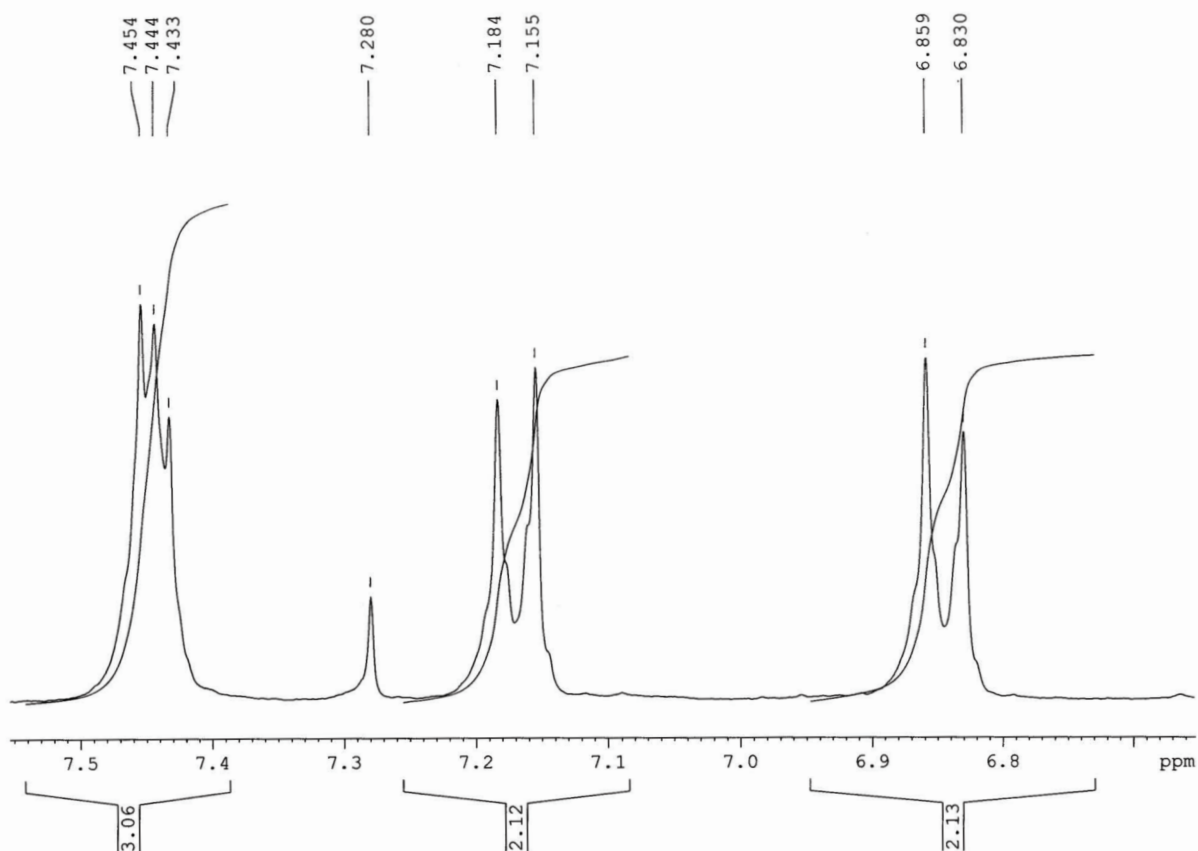


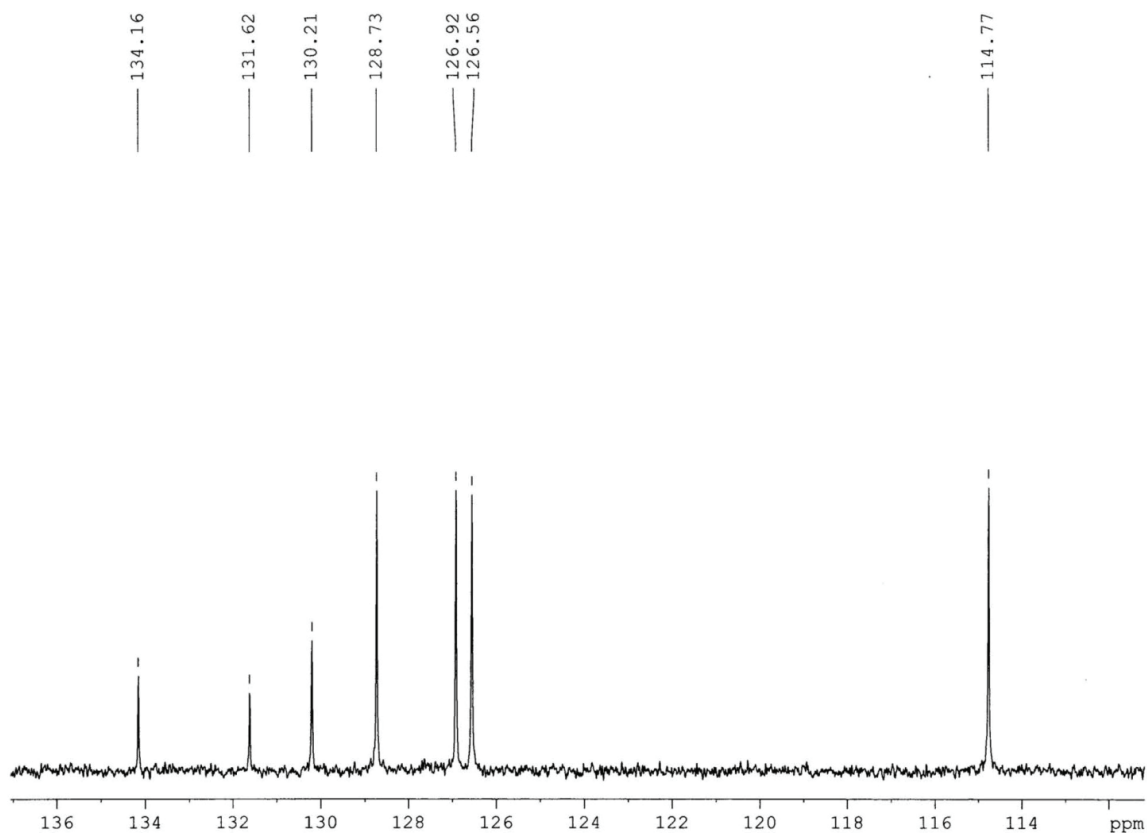
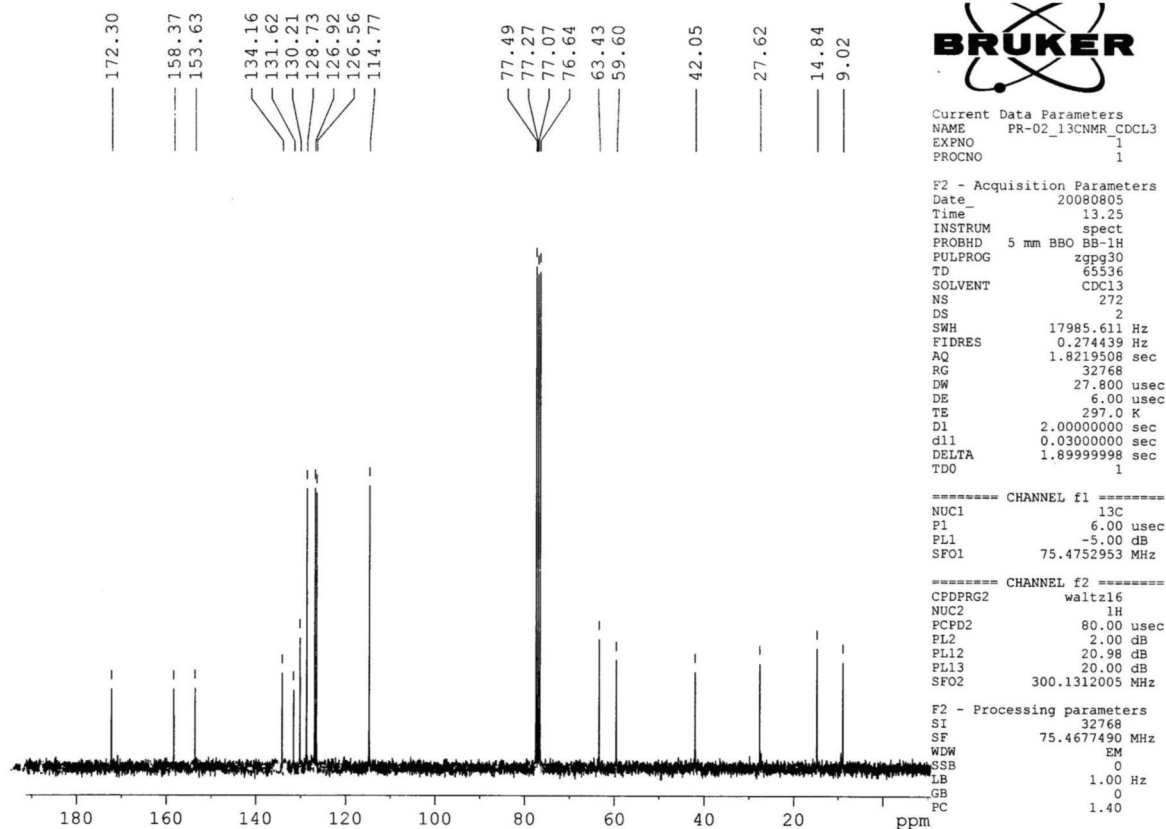
Compound 2c



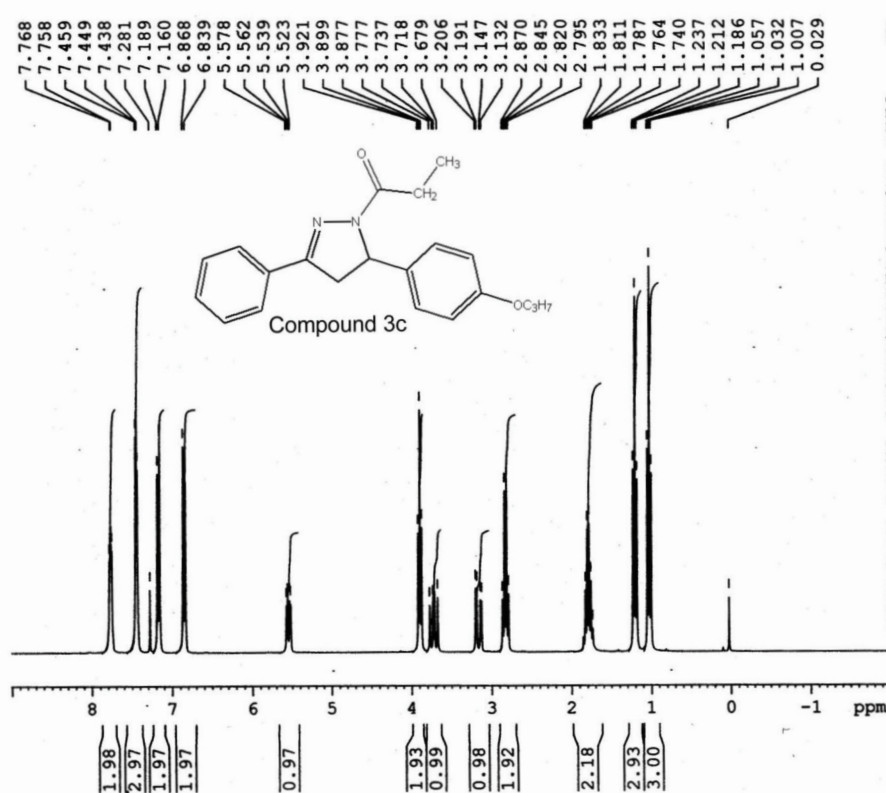








Compound 3c

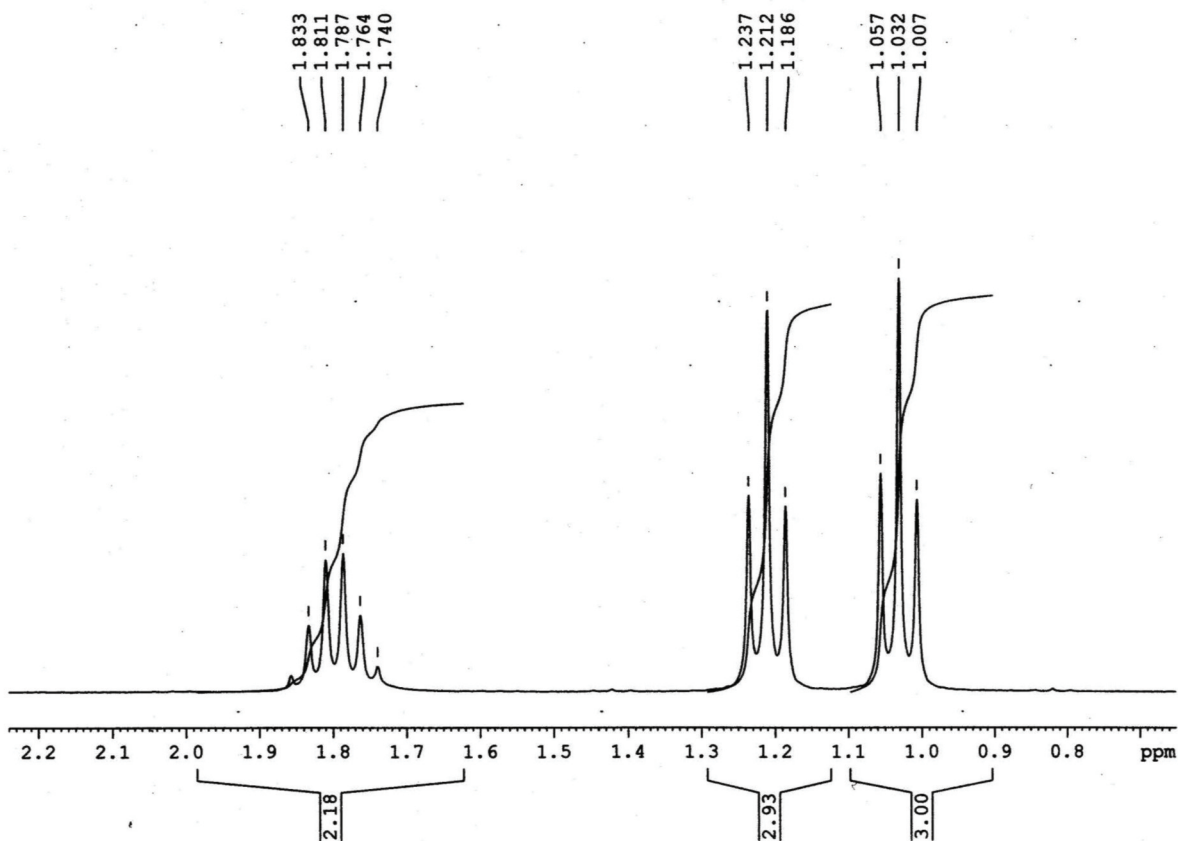


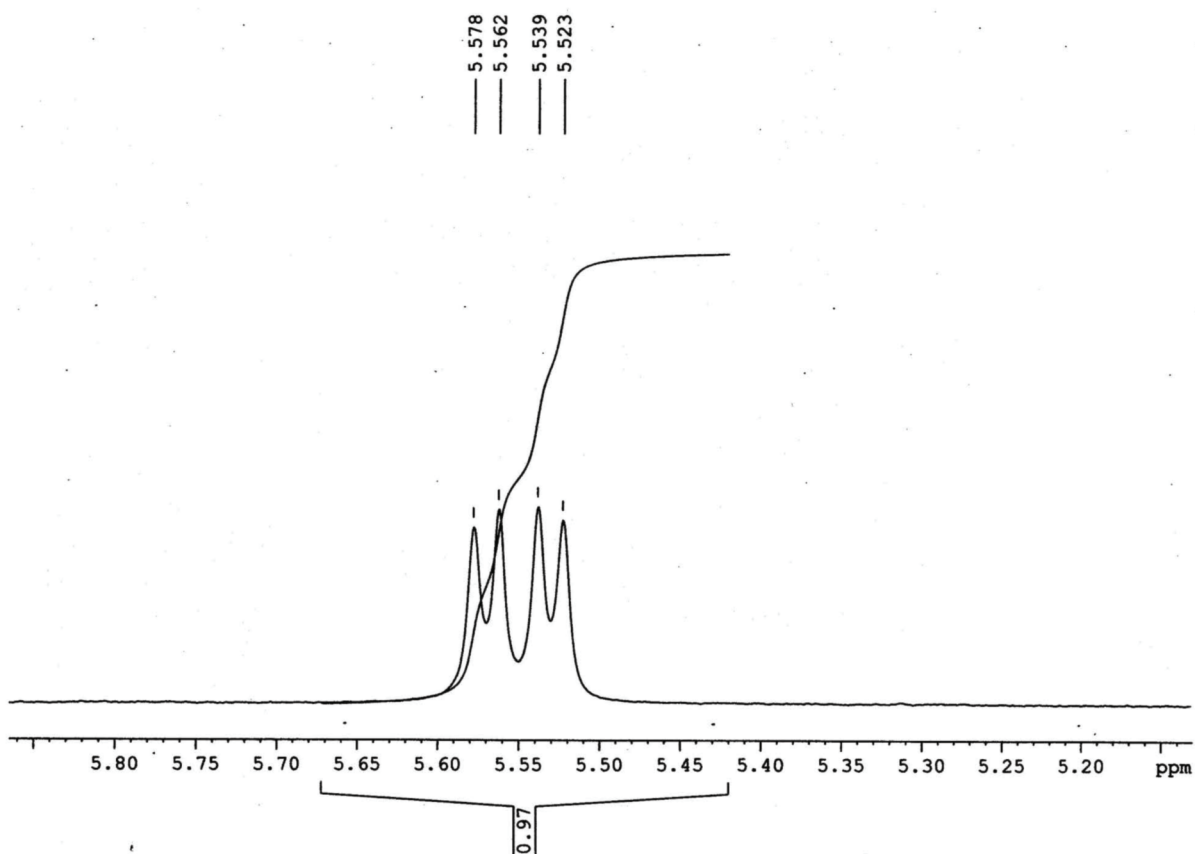
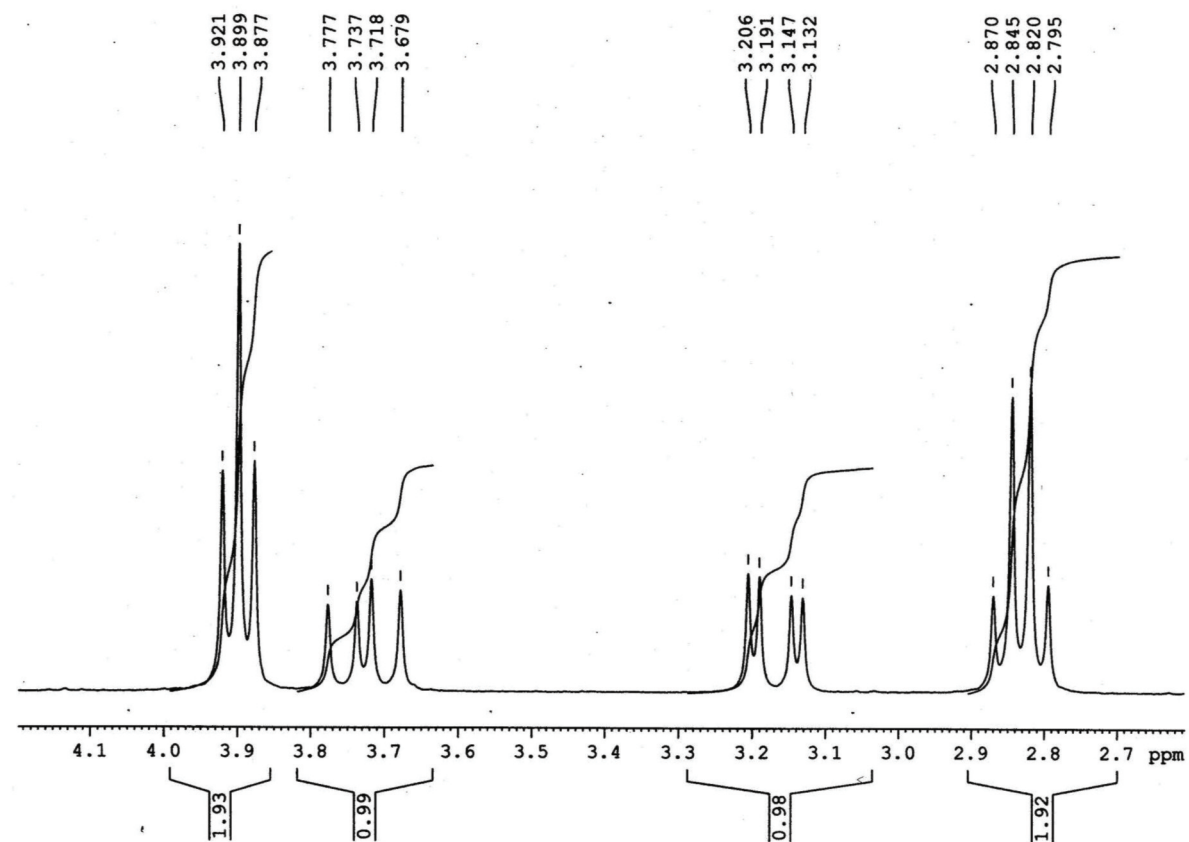
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 PROCNO 1

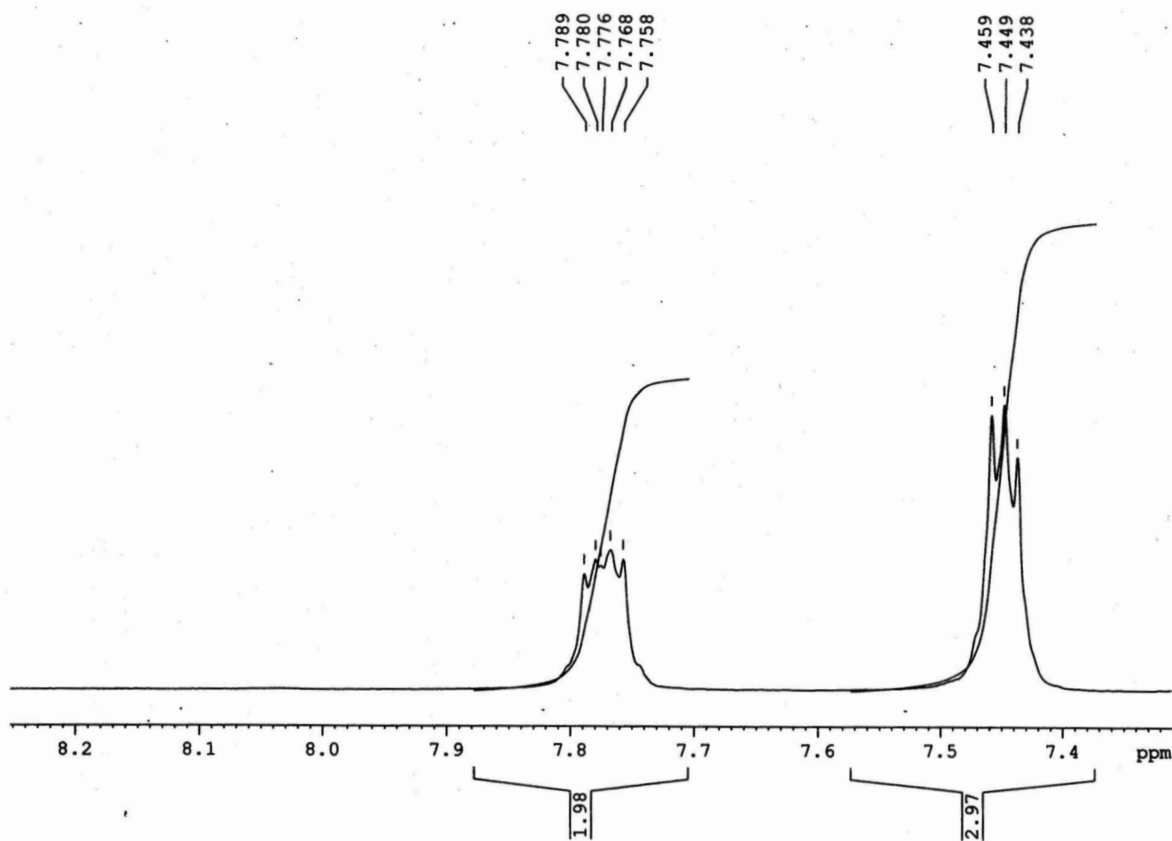
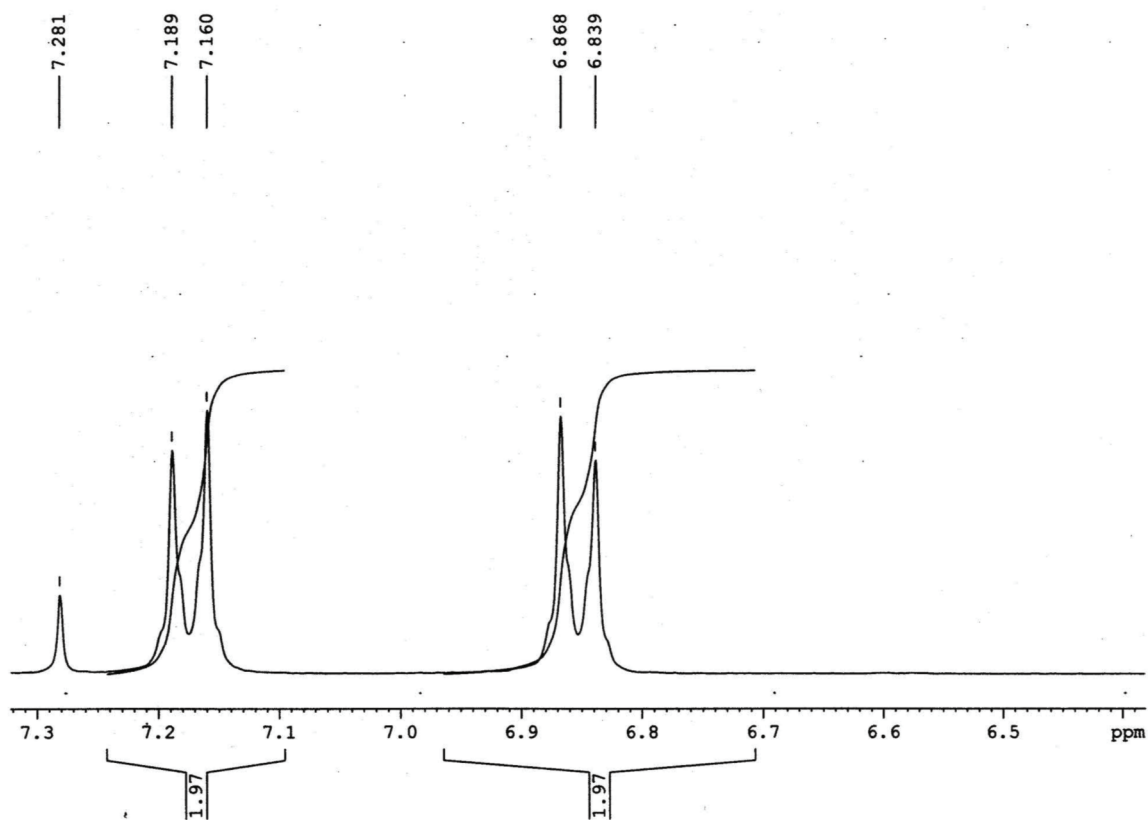
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 Time 13.10
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 DS 2
 SWH 6172.839 Hz
 FIDRES 0.094190 Hz
 AQ 5.3084660 sec
 RG 143.7
 DW 81.000 usec
 DE 6.00 usec
 TE 294.7 K
 D1 1.00000000 sec
 TDO 1

CHANNEL f1
 NUC1 1H
 P1 9.00 usec
 PL1 2.00 dB
 SFO1 300.1318534 MHz

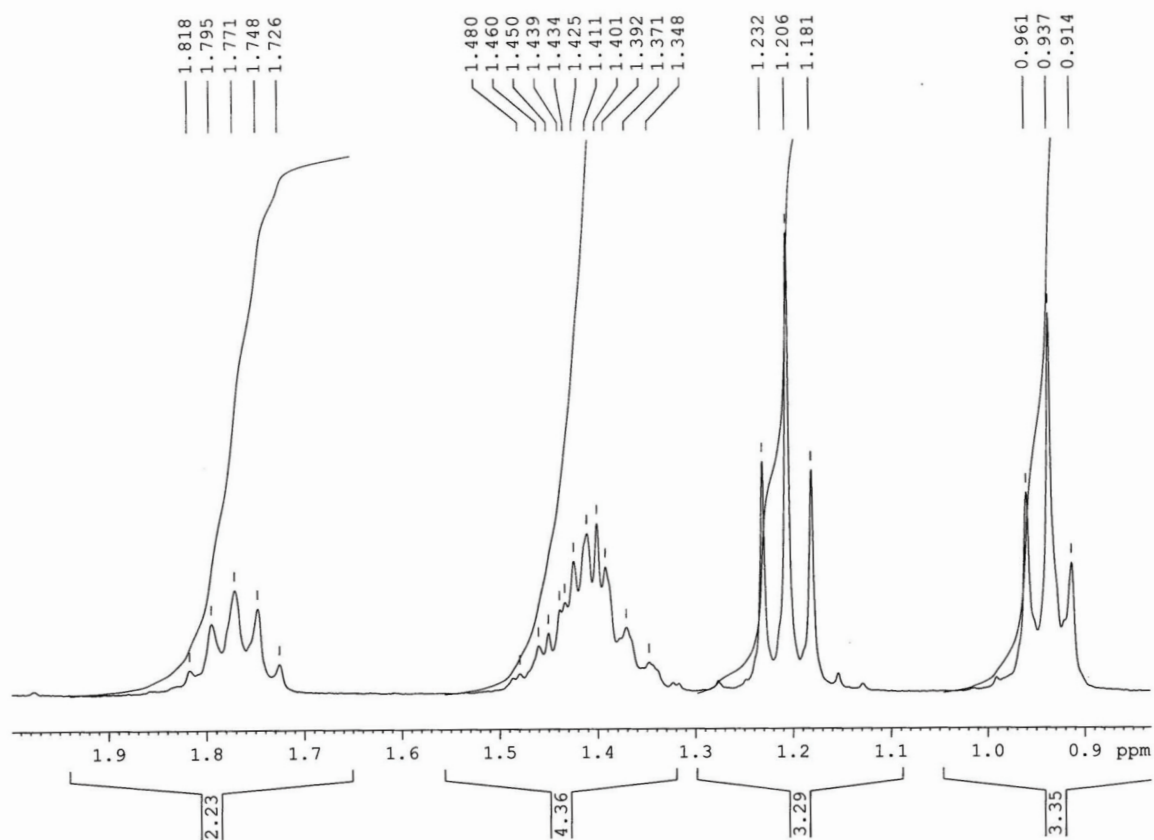
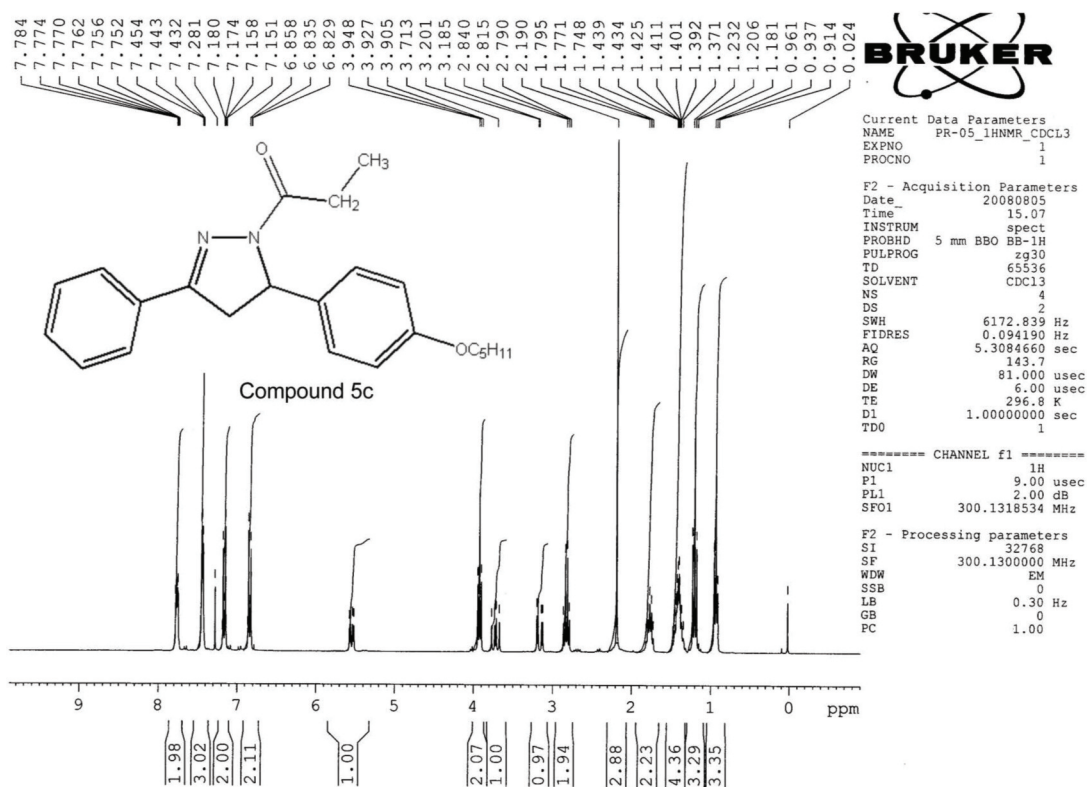
F2 - Processing parameters
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 WDW EM
 SSB 0
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 GB 0
 PC 1.00

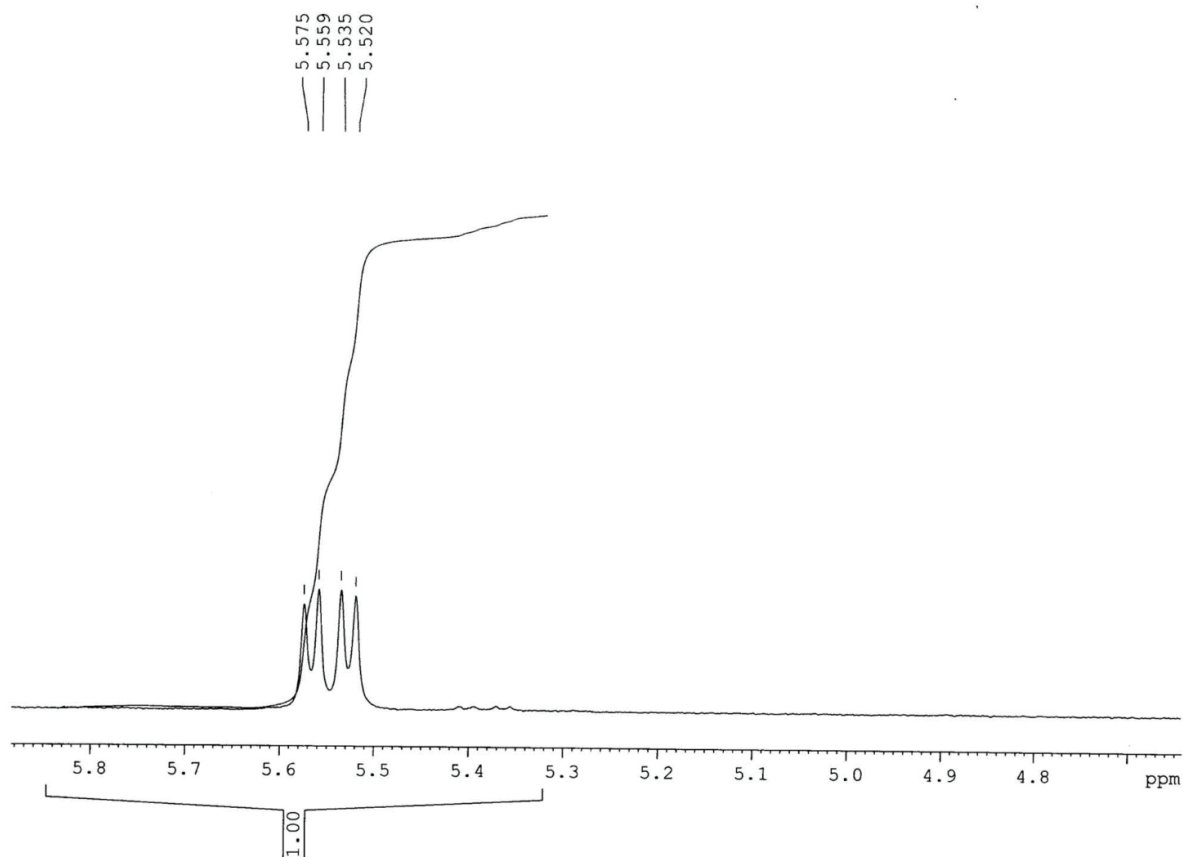
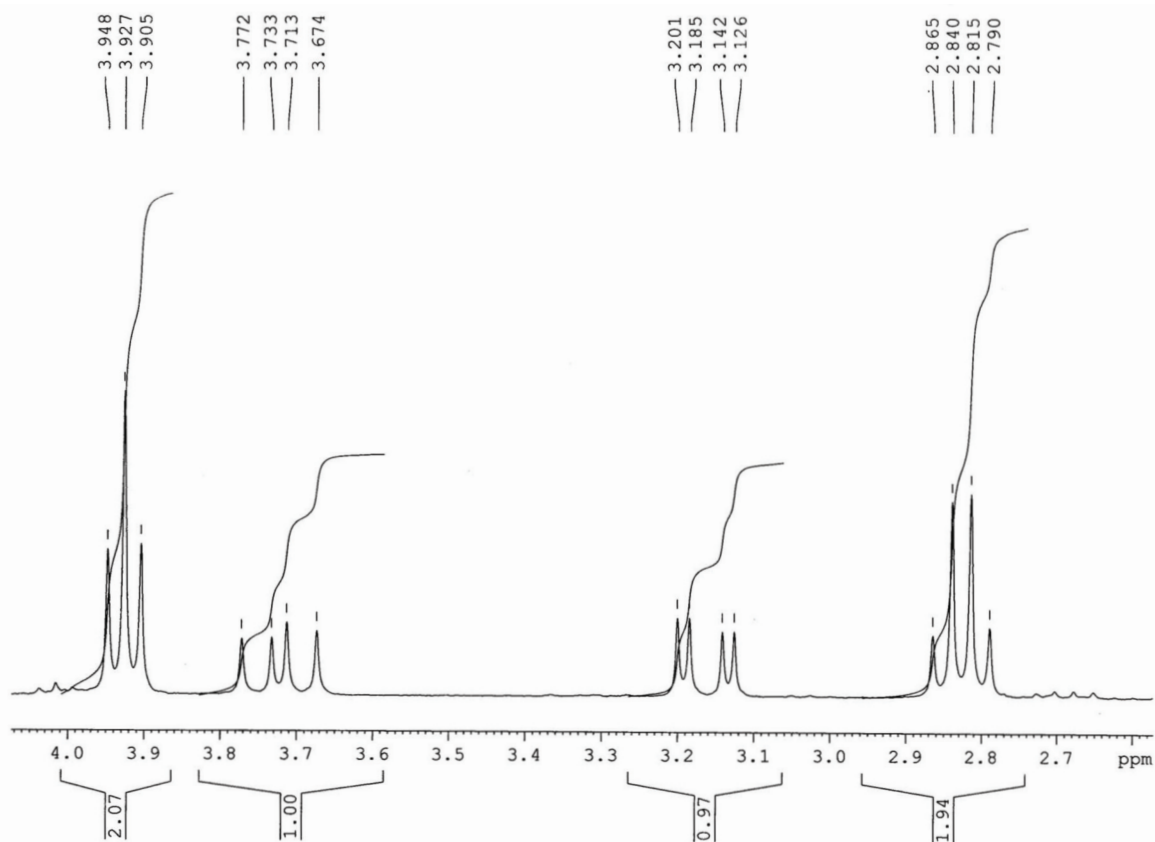


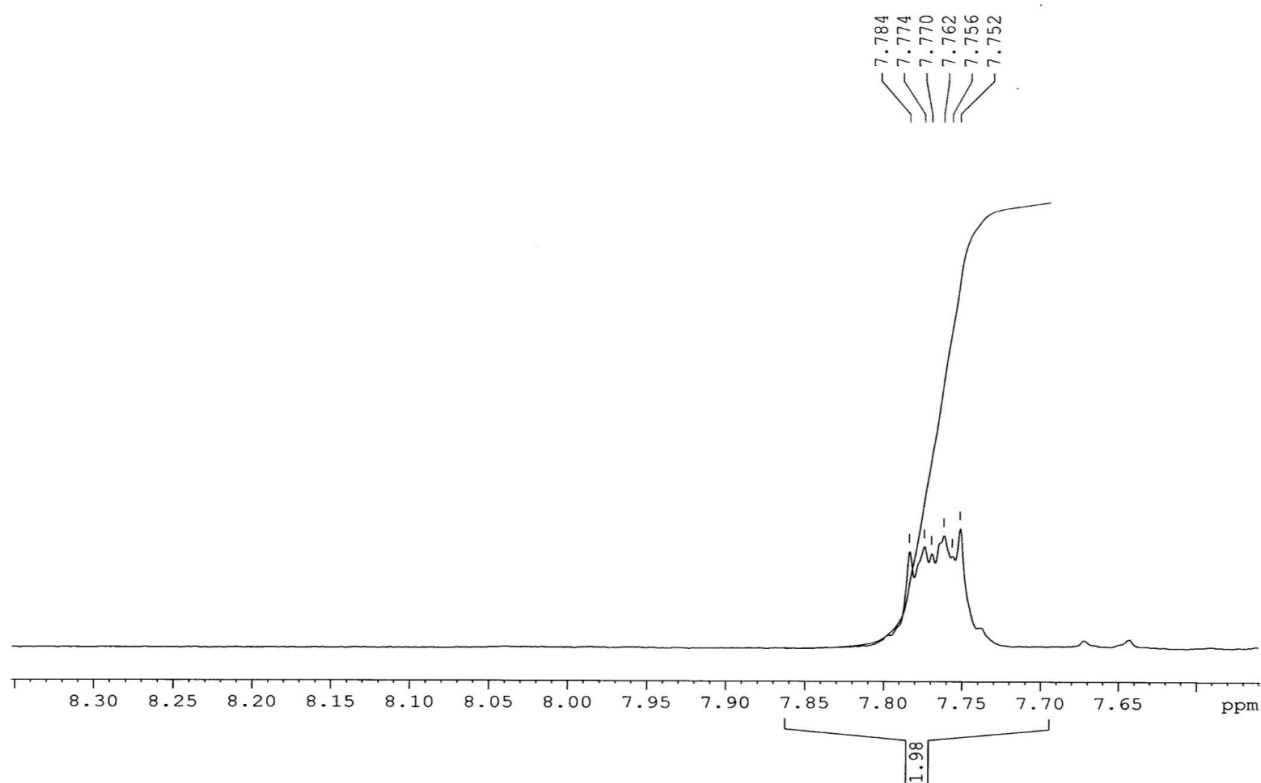
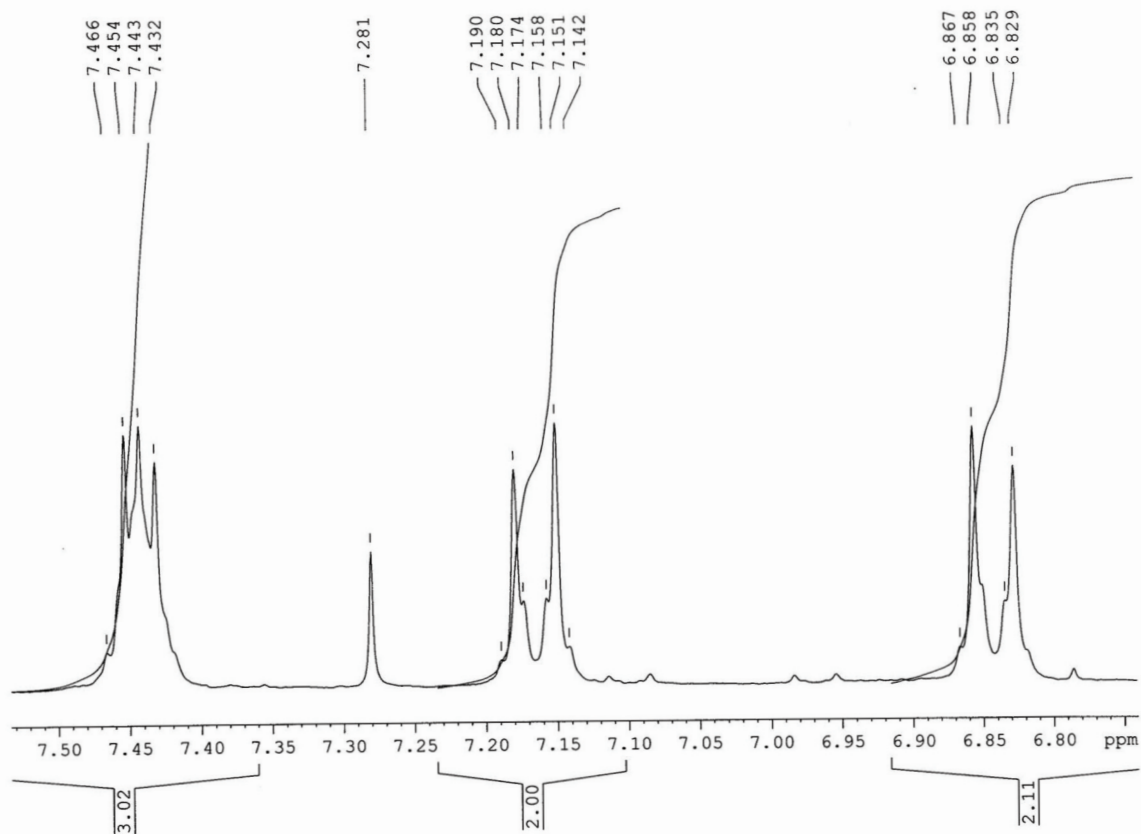


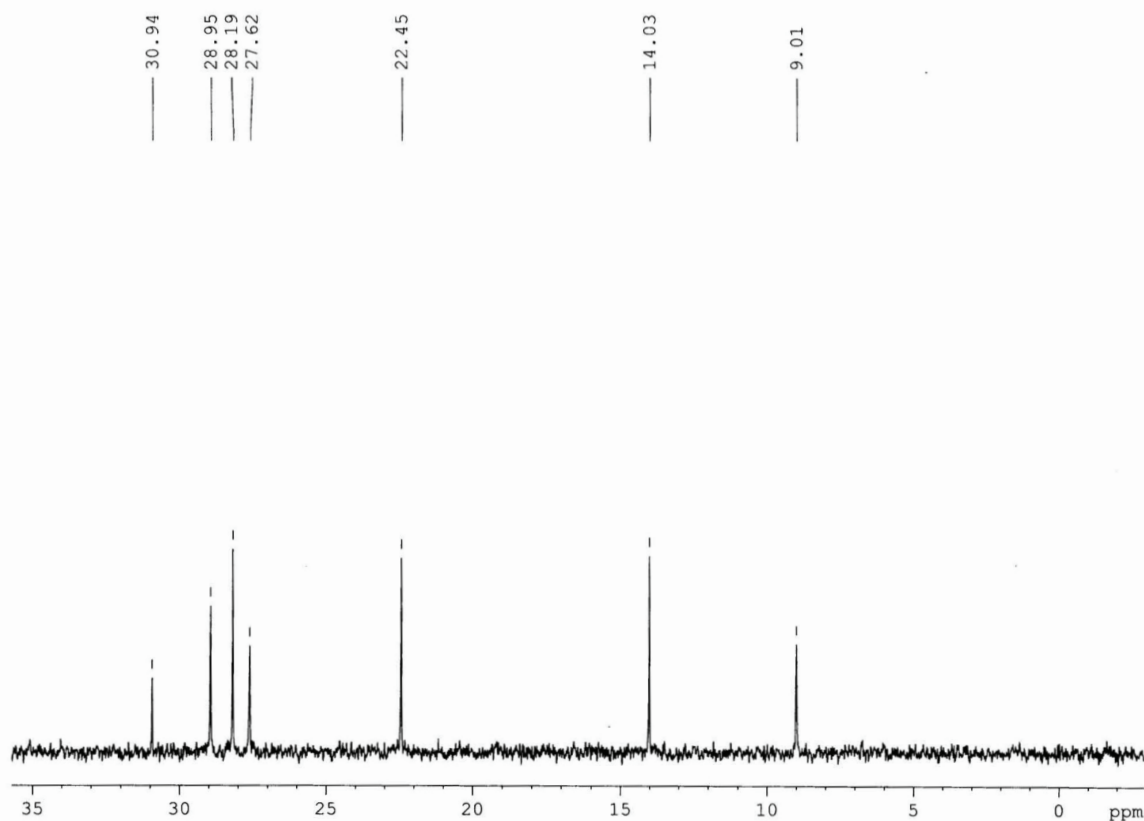
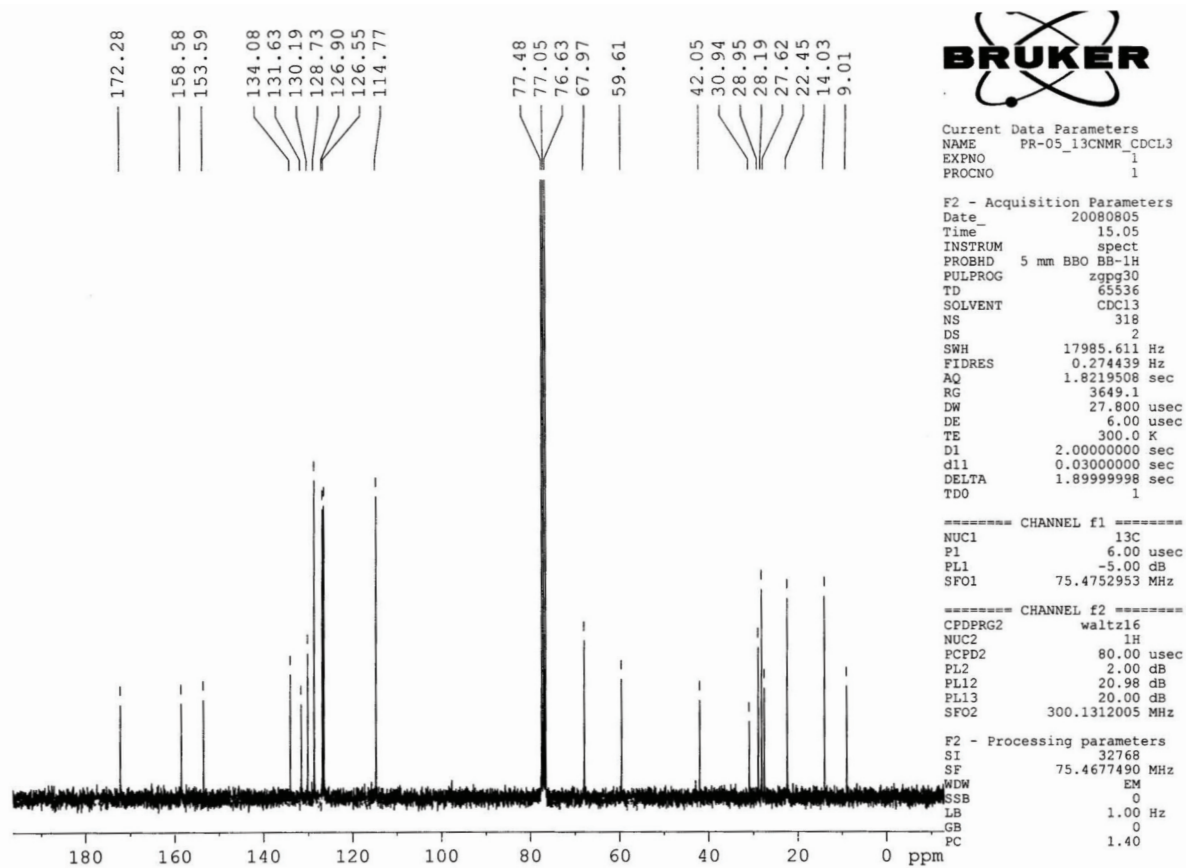


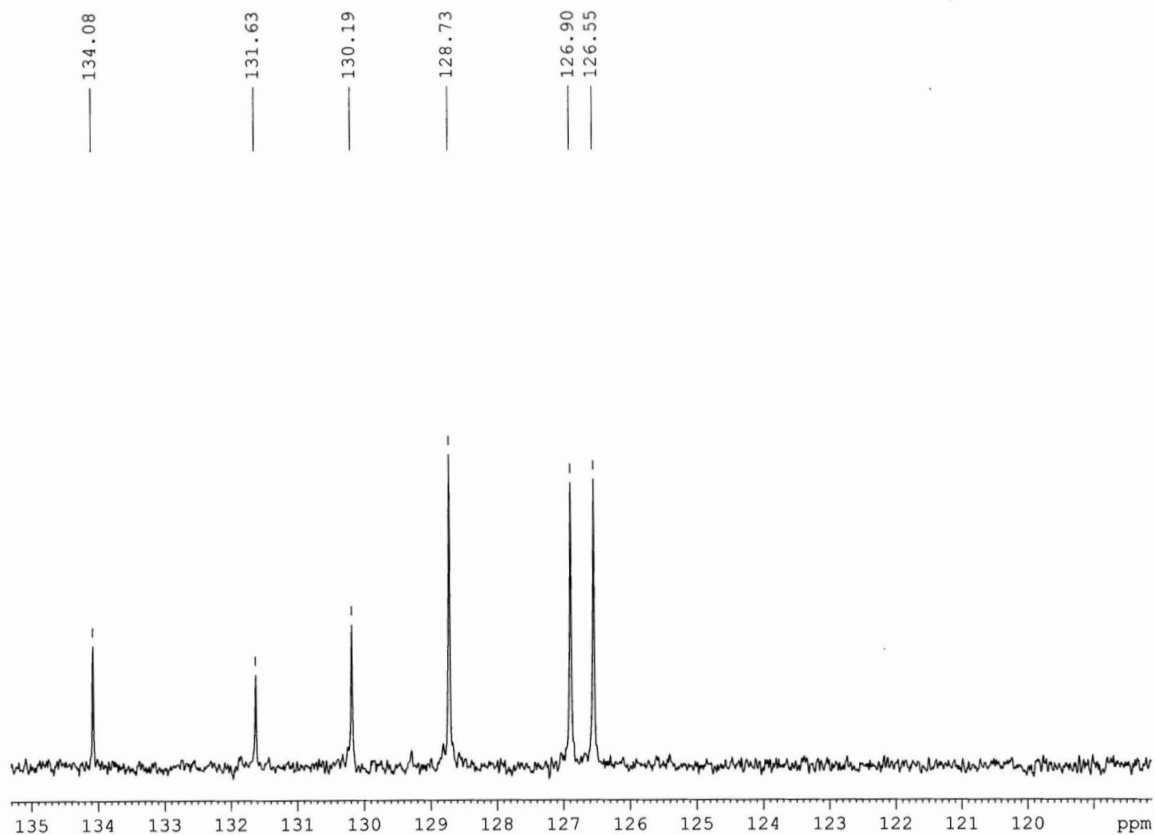
Compound 5c



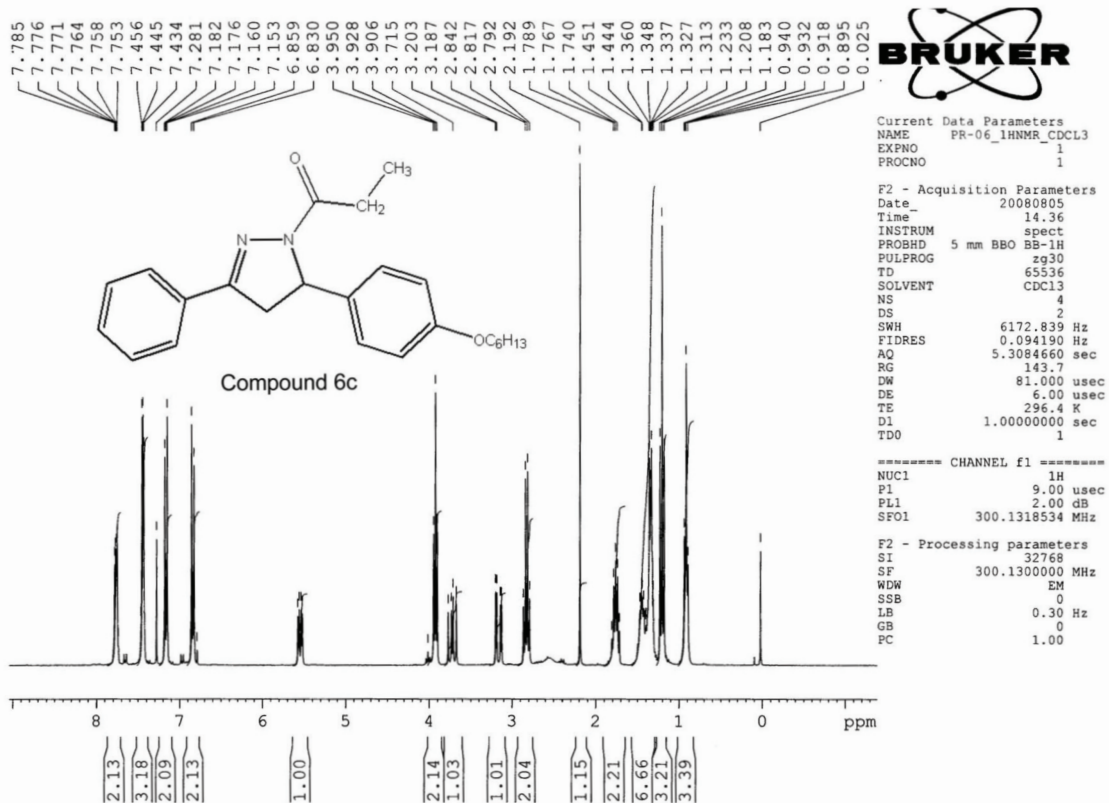


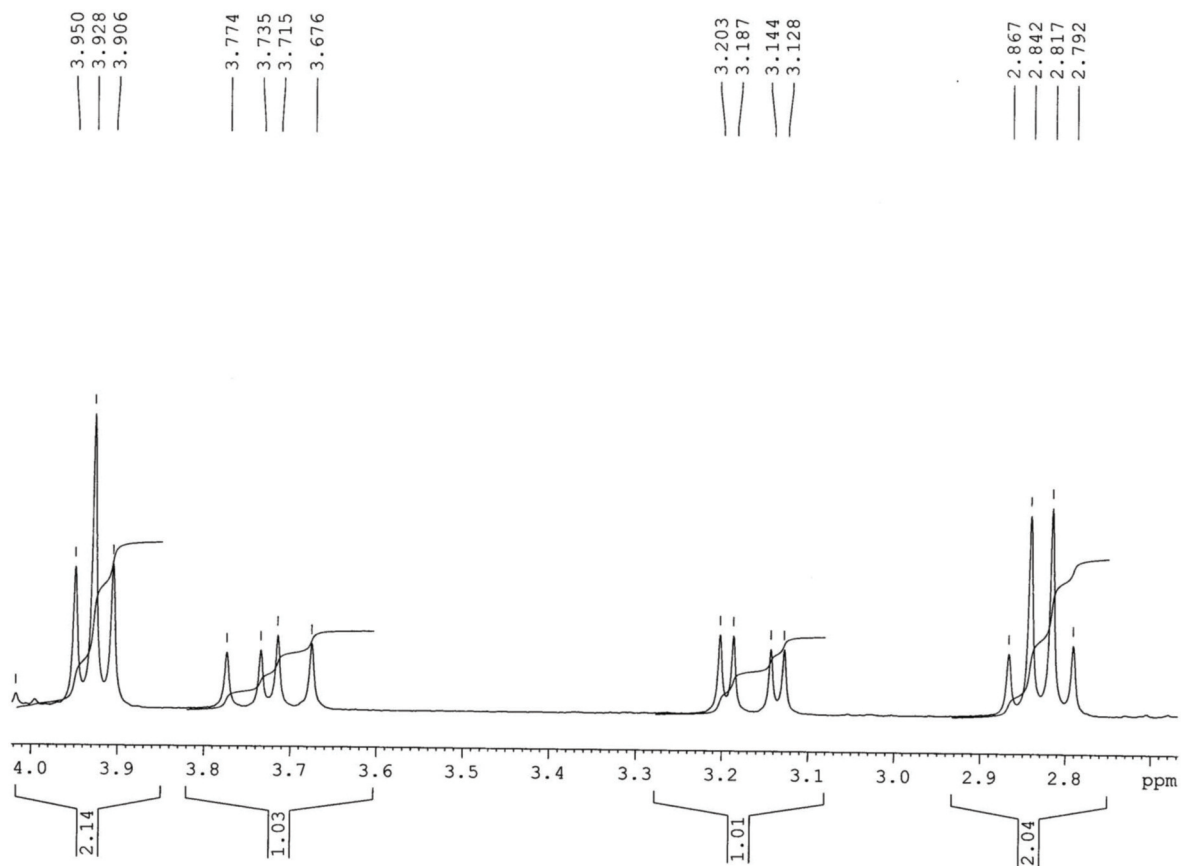
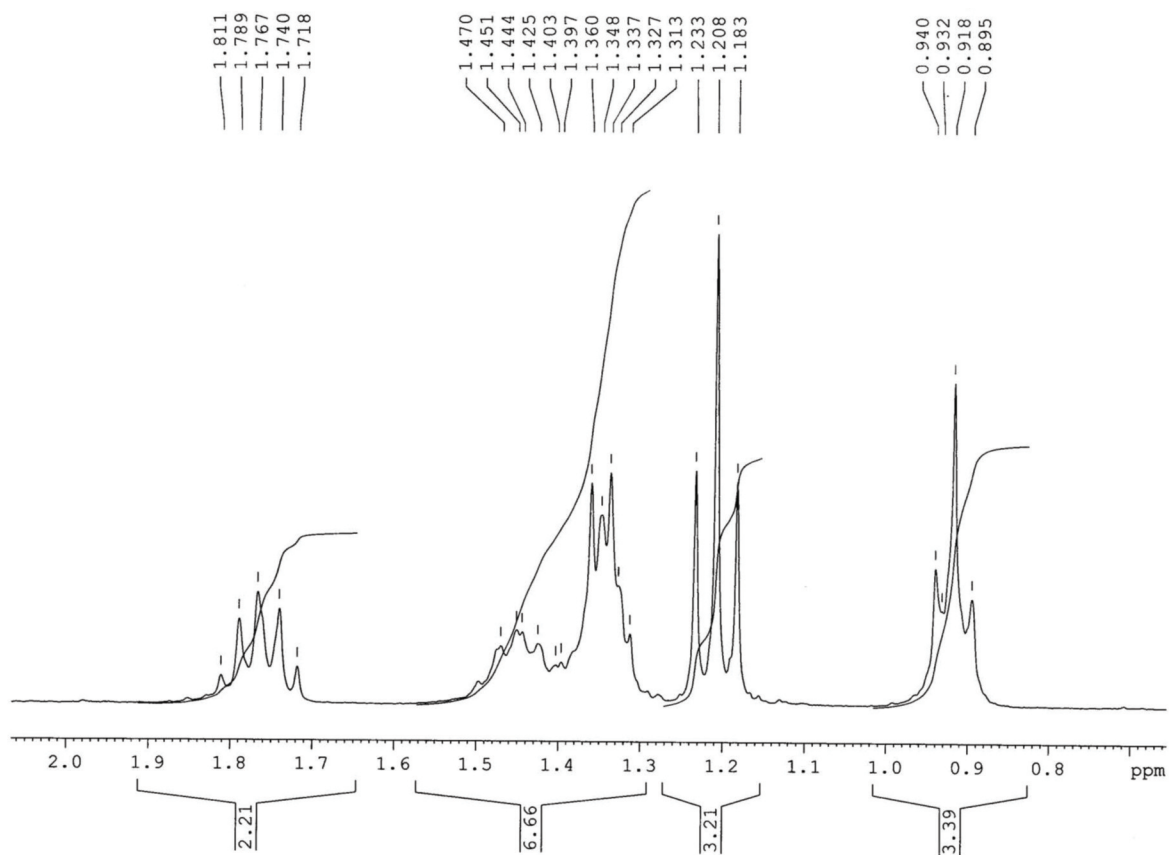


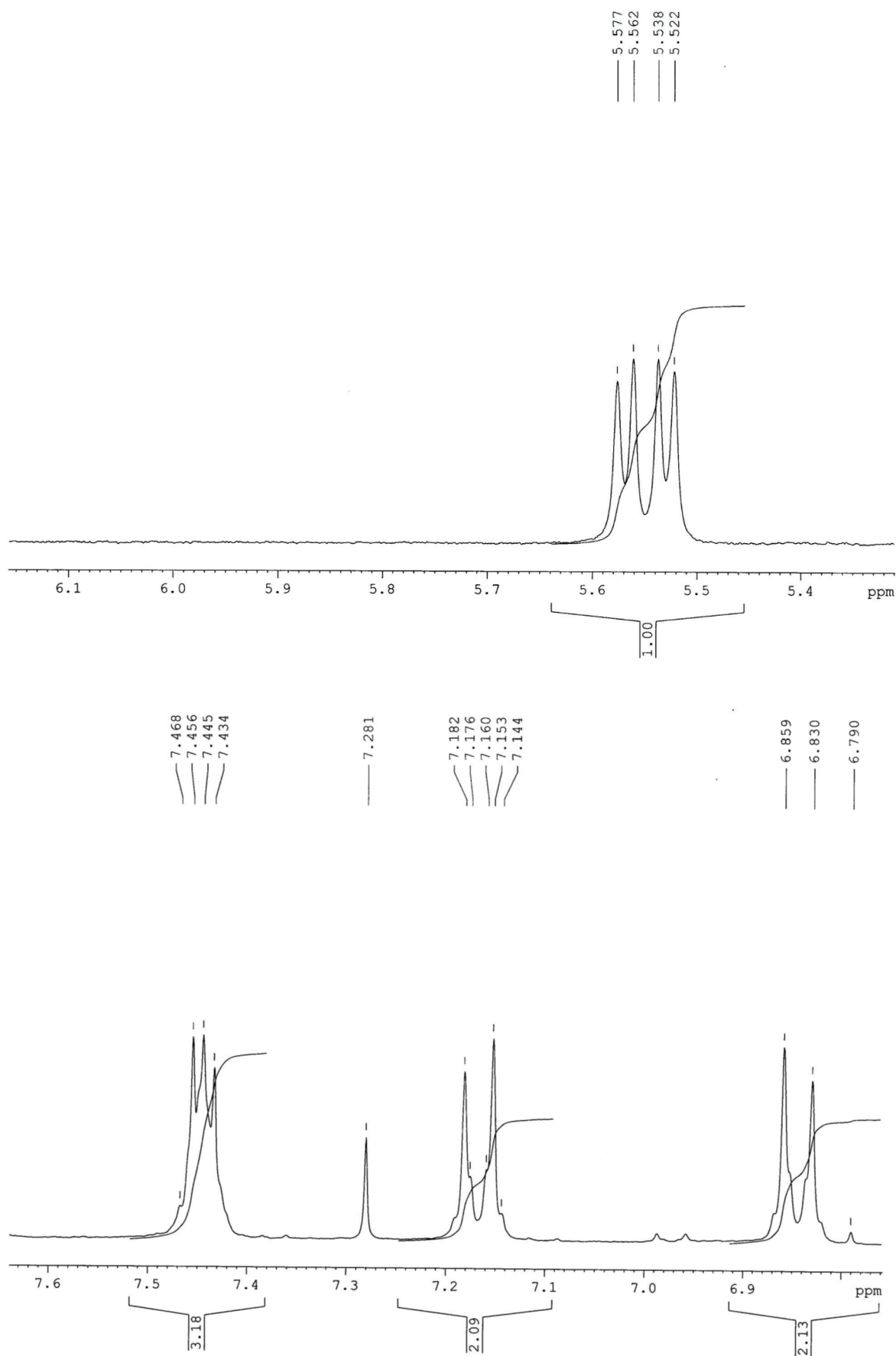


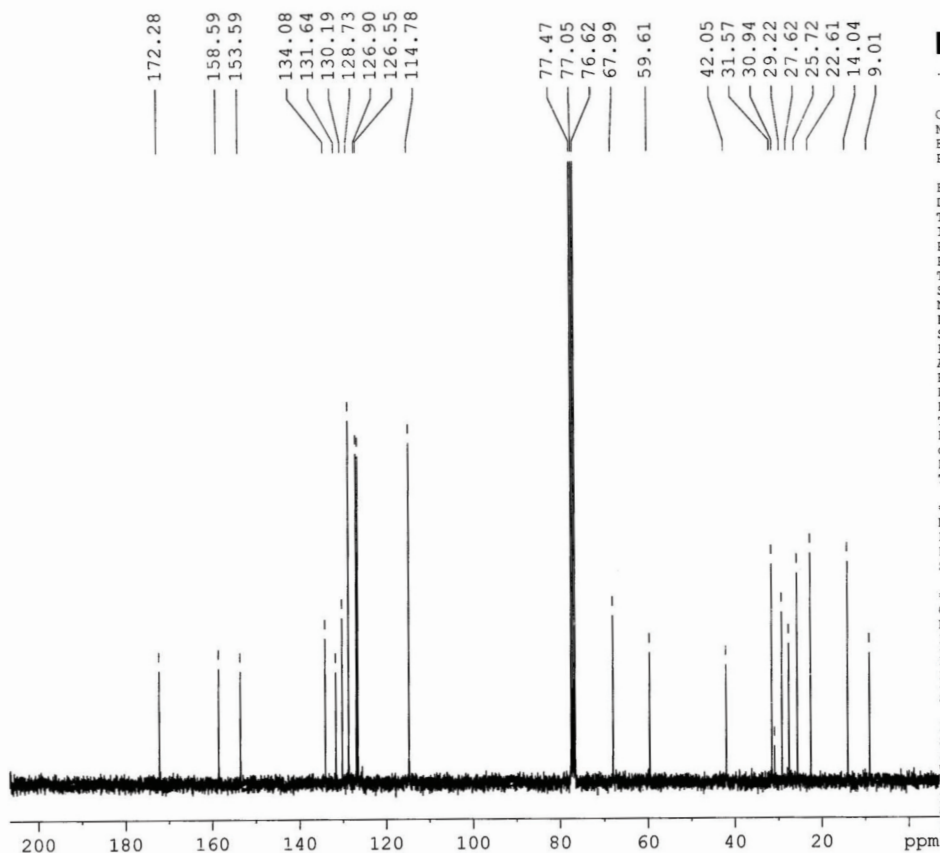
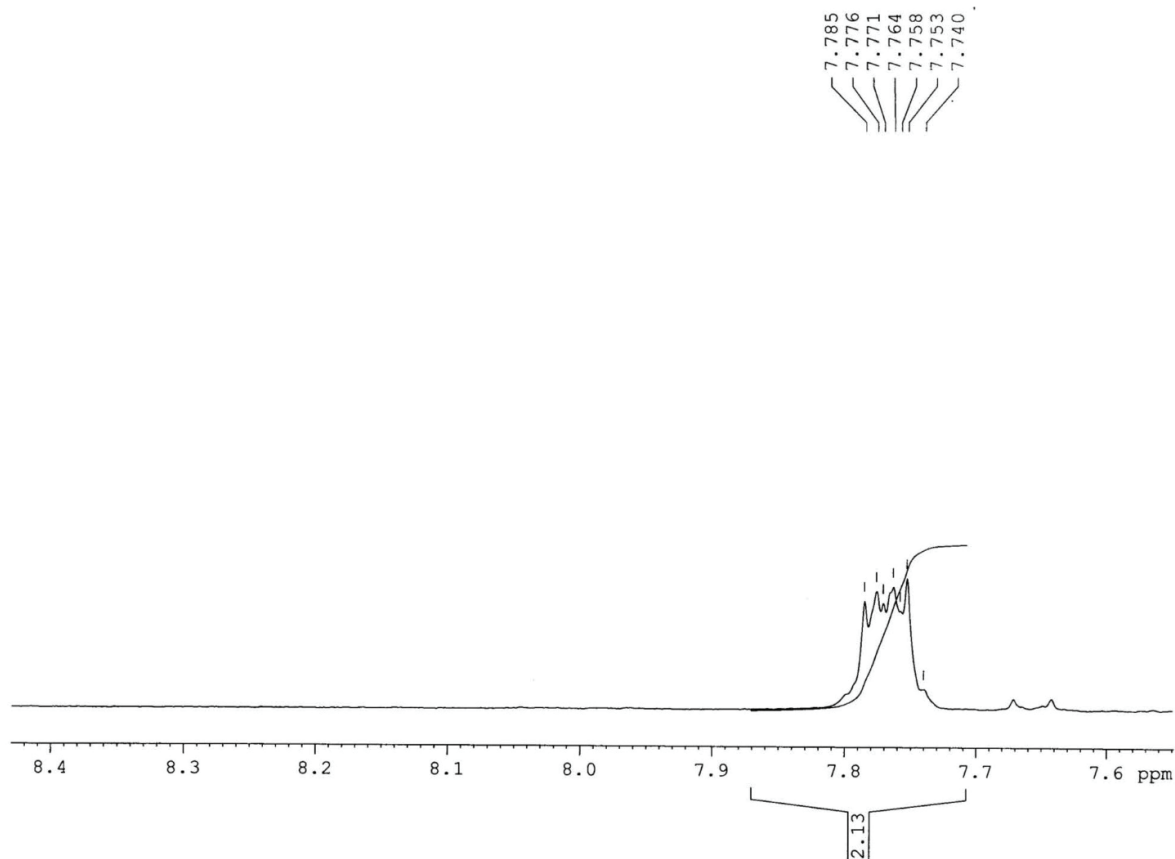


Compound 6c









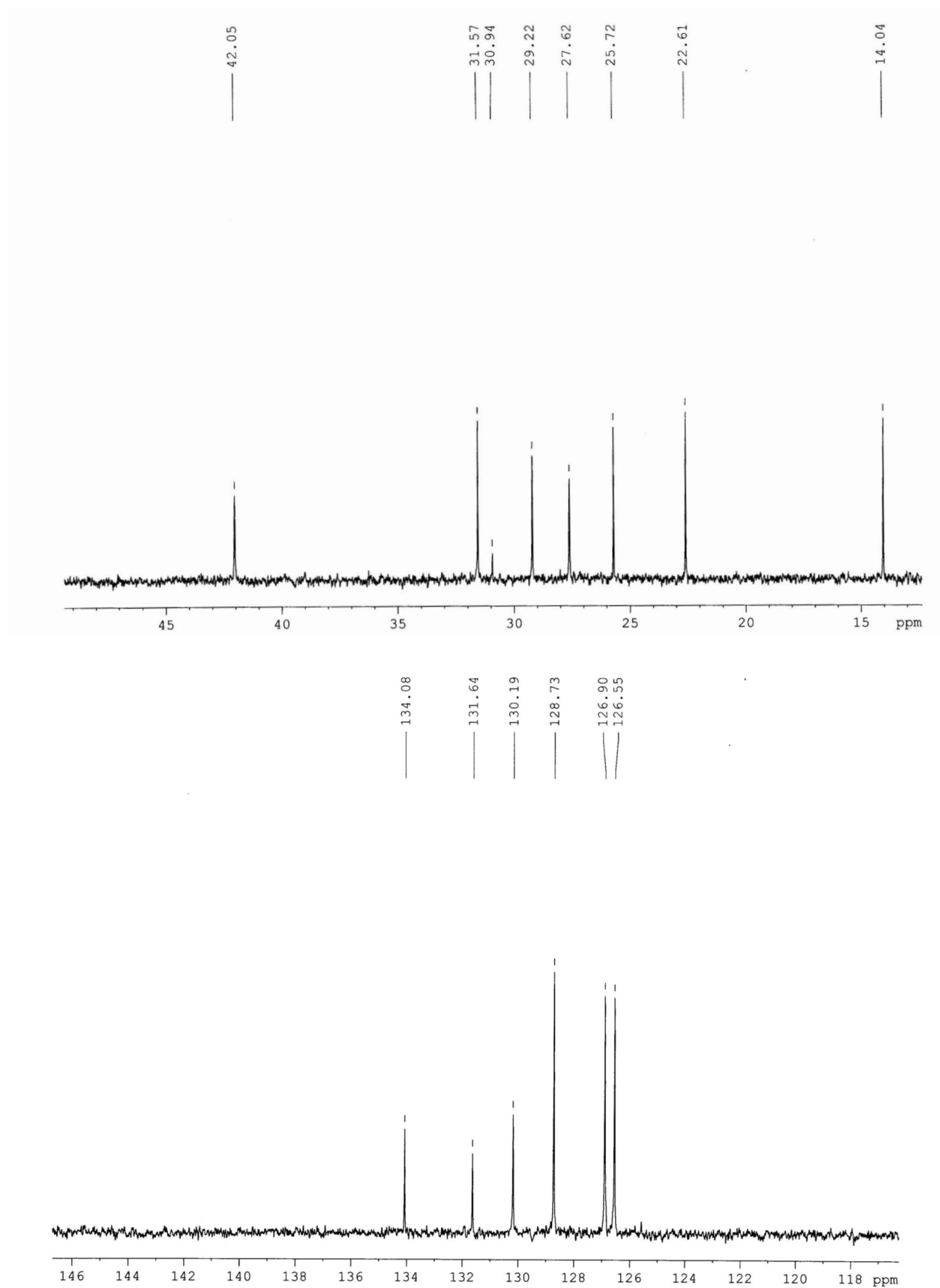
Current Data Parameters
 NAME PR-06_13CNMR_CDCL3
 EXPNO 1
 PROCNO 1

F2 - Acquisition Parameters
 Date_ 20080805
 Time 14.04
 INSTRUM spect
 PROBHD 5 mm BBO BB-1H
 PULPROG zgpg30
 TD 65536
 SOLVENT CDCL3
 NS 512
 DS 2
 SWH 17985.611 Hz
 FIDRES 0.274439 Hz
 AQ 1.8219508 sec
 RG 6502
 DW 27.800 usec
 DE 6.00 usec
 TE 297.0 K
 D1 2.00000000 sec
 d11 0.03000000 sec
 DELTA 1.89999998 sec
 TD0 1

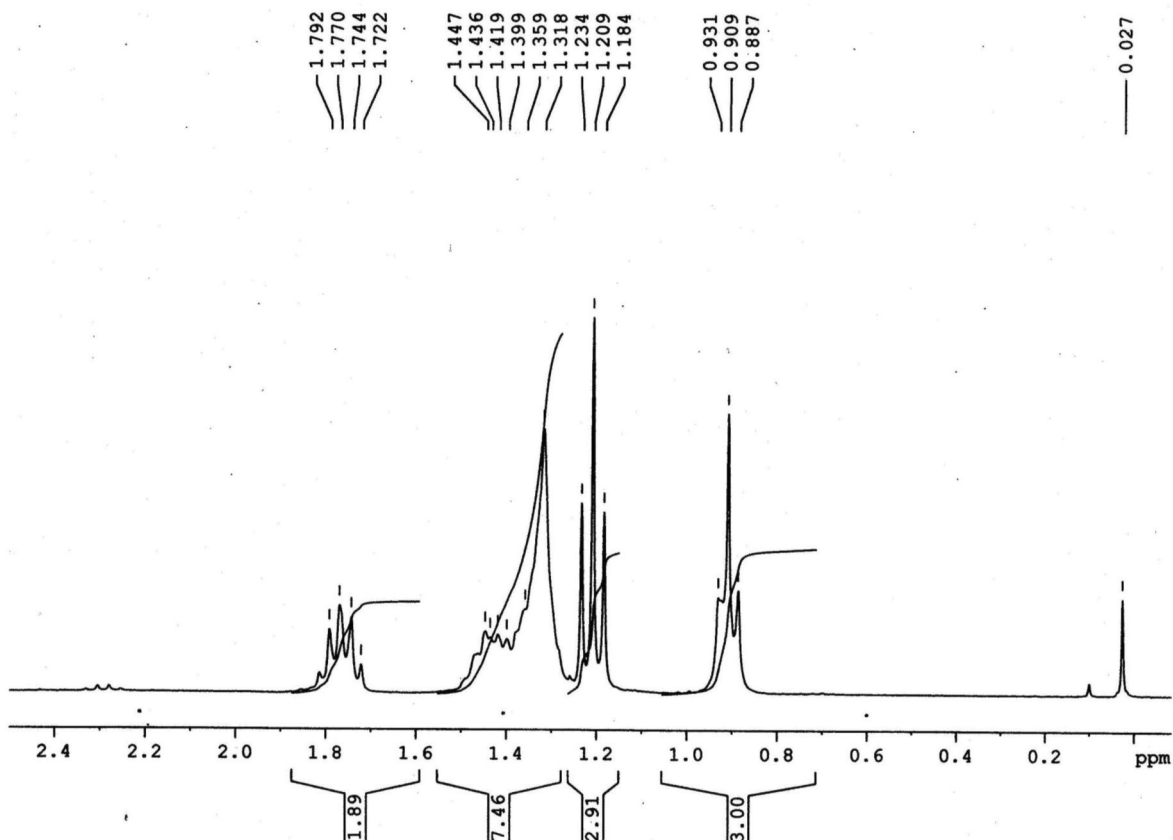
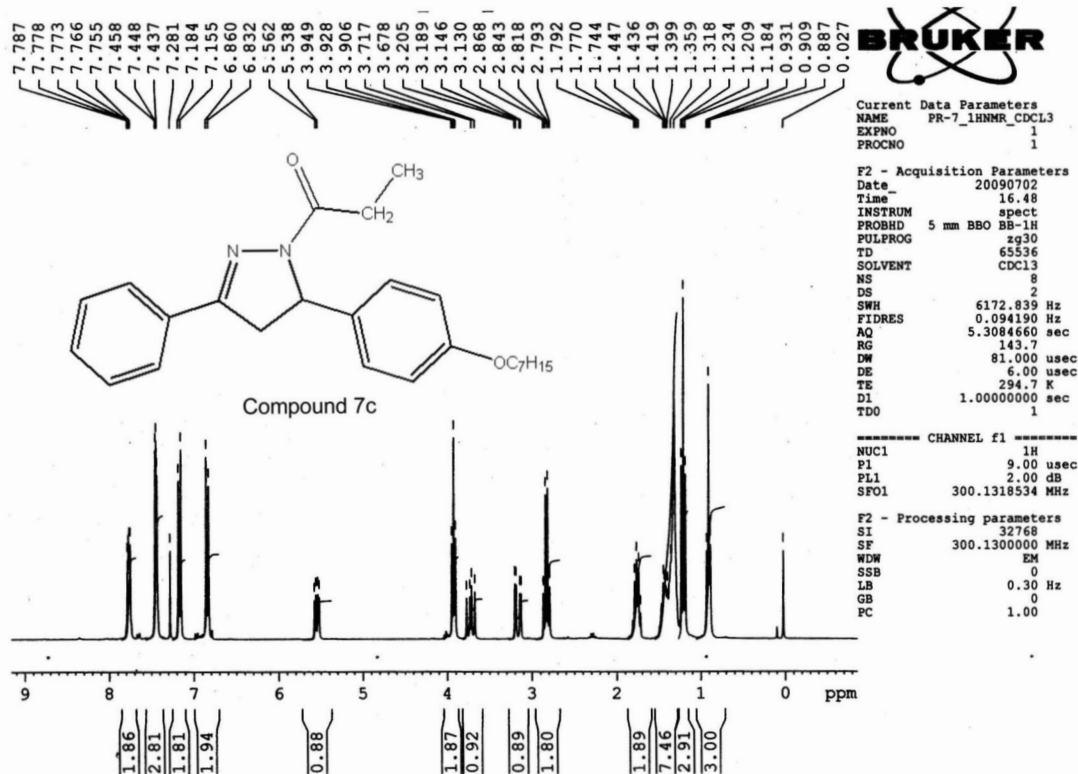
===== CHANNEL f1 =====
 NUC1 13C
 P1 6.00 usec
 PL1 -5.00 dB
 SFO1 75.4752953 MHz

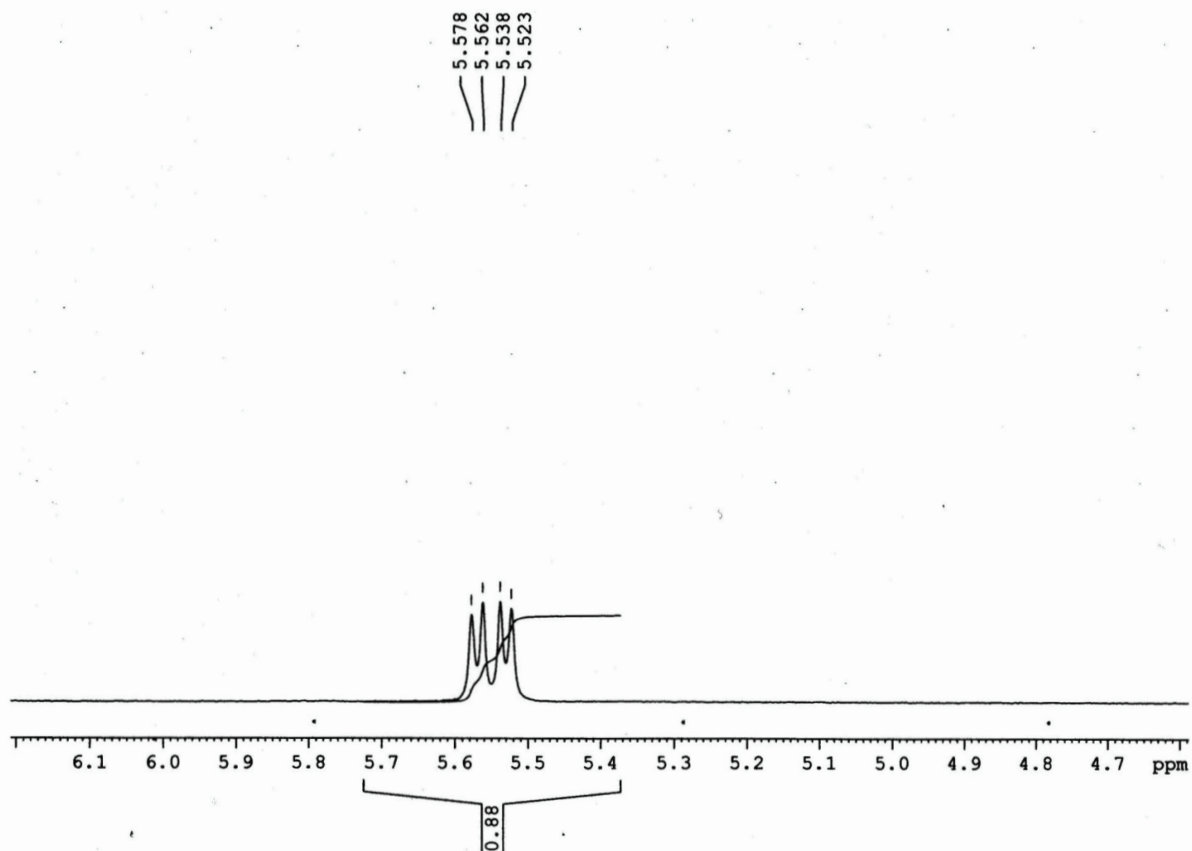
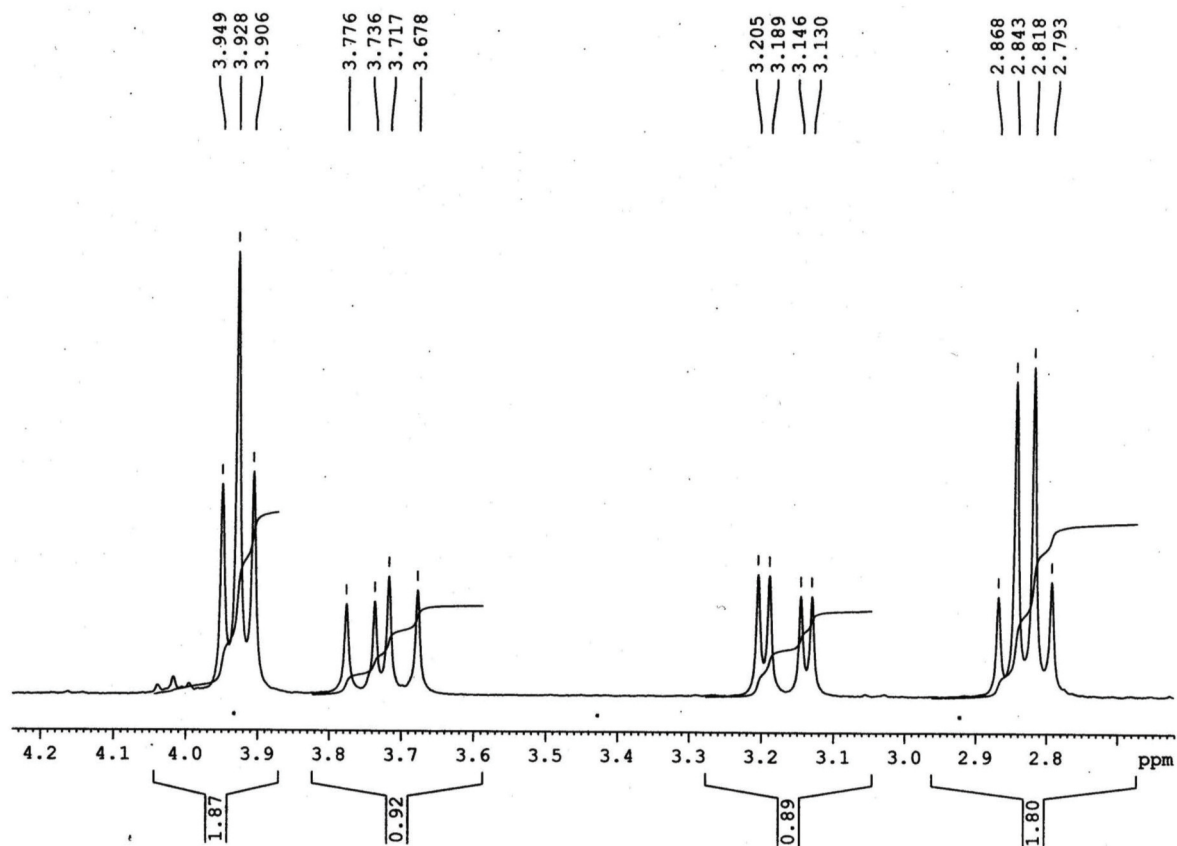
===== CHANNEL f2 =====
 CPDPRG2 waltz16
 NUC2 1H
 PCPD2 80.00 usec
 PL2 2.00 dB
 PL12 20.98 dB
 PL13 20.00 dB
 SFO2 300.1312005 MHz

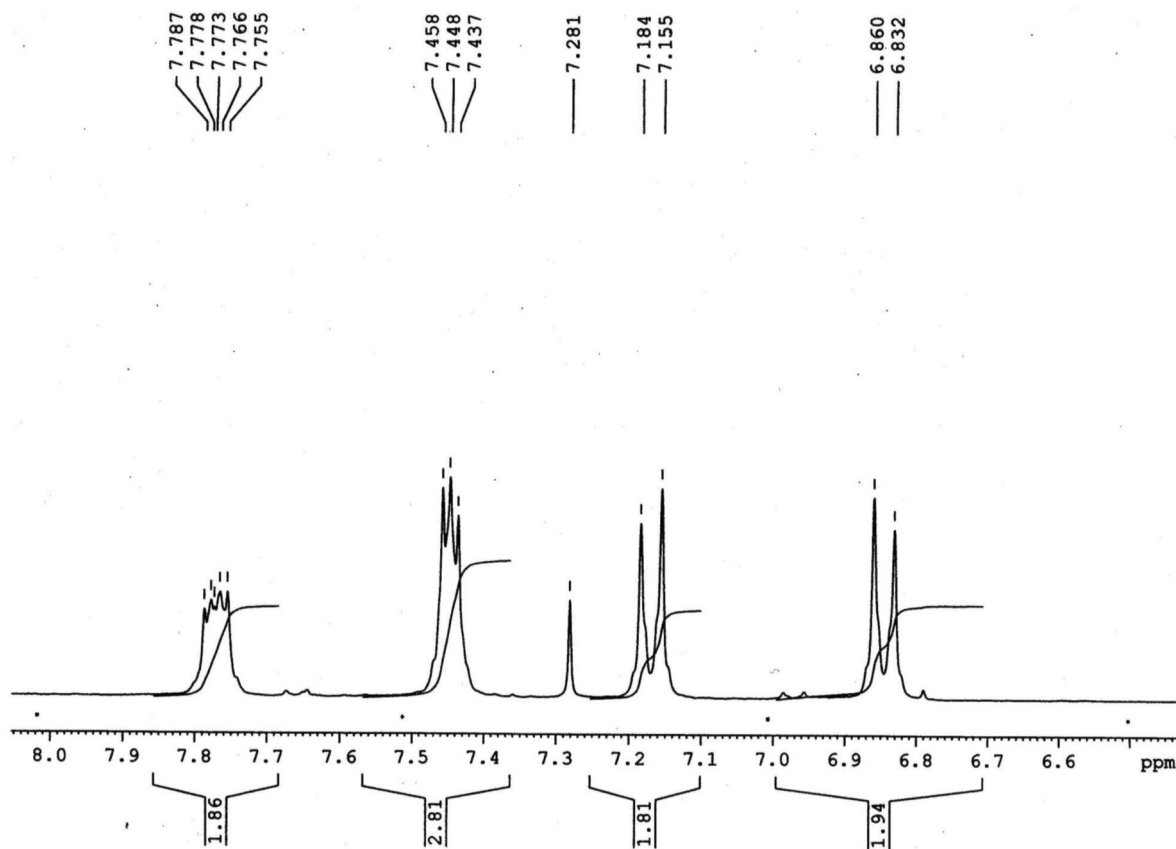
F2 - Processing parameters
 SI 32768
 SF 75.4677490 MHz
 WDW EM
 SSB 0
 LB 1.00 Hz
 GB 0
 PC 1.40



Compound 7c







Compound 8c

