

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
 Data File : PP034040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 1:03
 Operator : DD\AJ
 Sample : M1678-01MSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 D2470-D2800(SOIL)-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 10:37:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.852	4.264	1743349	882944	20.148	21.734
2)	SA Decachlor...	10.779	9.585	1139331	382238	13.491	14.324
Target Compounds							
3)	L1 AR-1016-1	6.166	5.521	1321411	618076	495.999	543.053
4)	L1 AR-1016-2	6.189	5.541	1935042	901825	478.753	545.556
5)	L1 AR-1016-3	6.255	5.734	1175741	489357	475.127	534.052
6)	L1 AR-1016-4	6.361	5.783	977267	361144	479.414	500.123
7)	L1 AR-1016-5	6.674	6.013	873580	439903	430.967	475.779
31)	L7 AR-1260-1	7.847	7.104	1691719	843943	492.626	552.220
32)	L7 AR-1260-2	8.114	7.298	3477968	970024	844.733	536.294 #
33)	L7 AR-1260-3	8.477	7.455	1287894	873245	397.895	515.619 #
34)	L7 AR-1260-4	8.706	7.936	1684921	603857	454.871	410.592
35)	L7 AR-1260-5	9.026	8.178	3189968	1480554	412.343	455.373

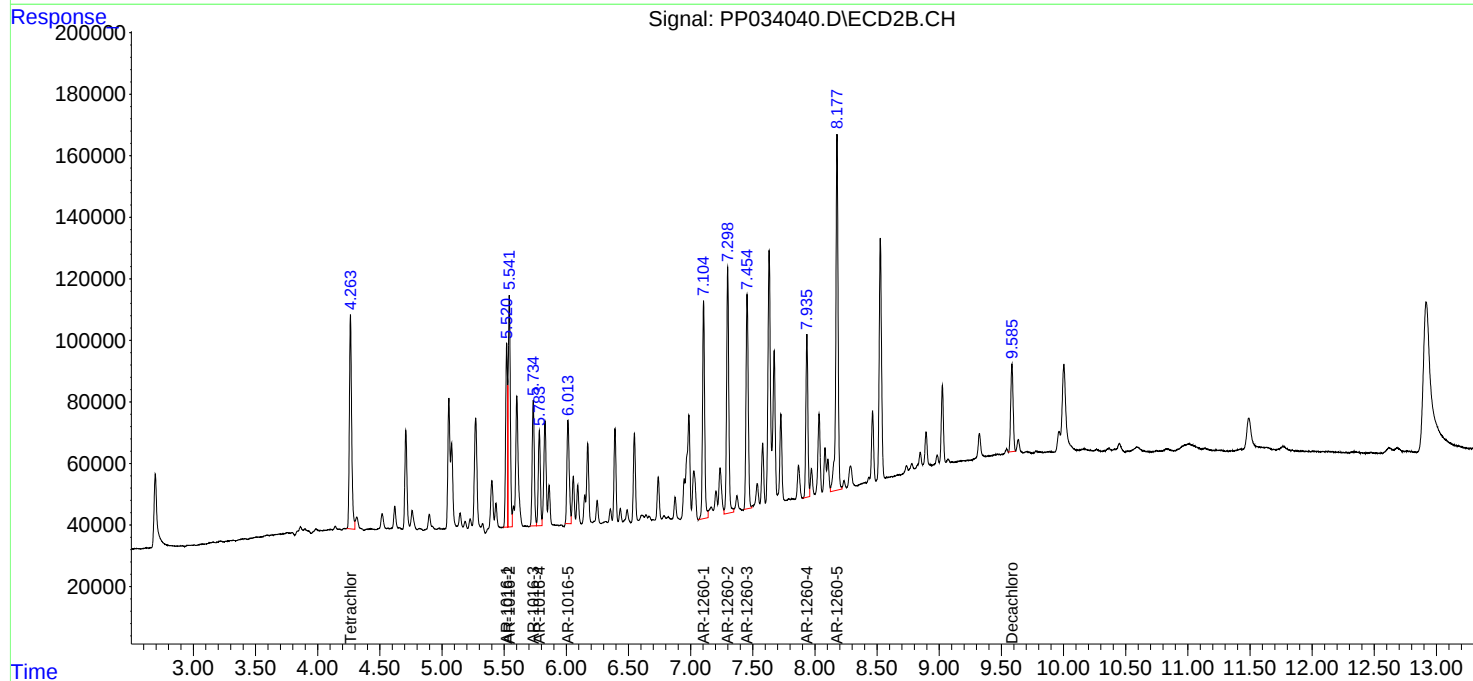
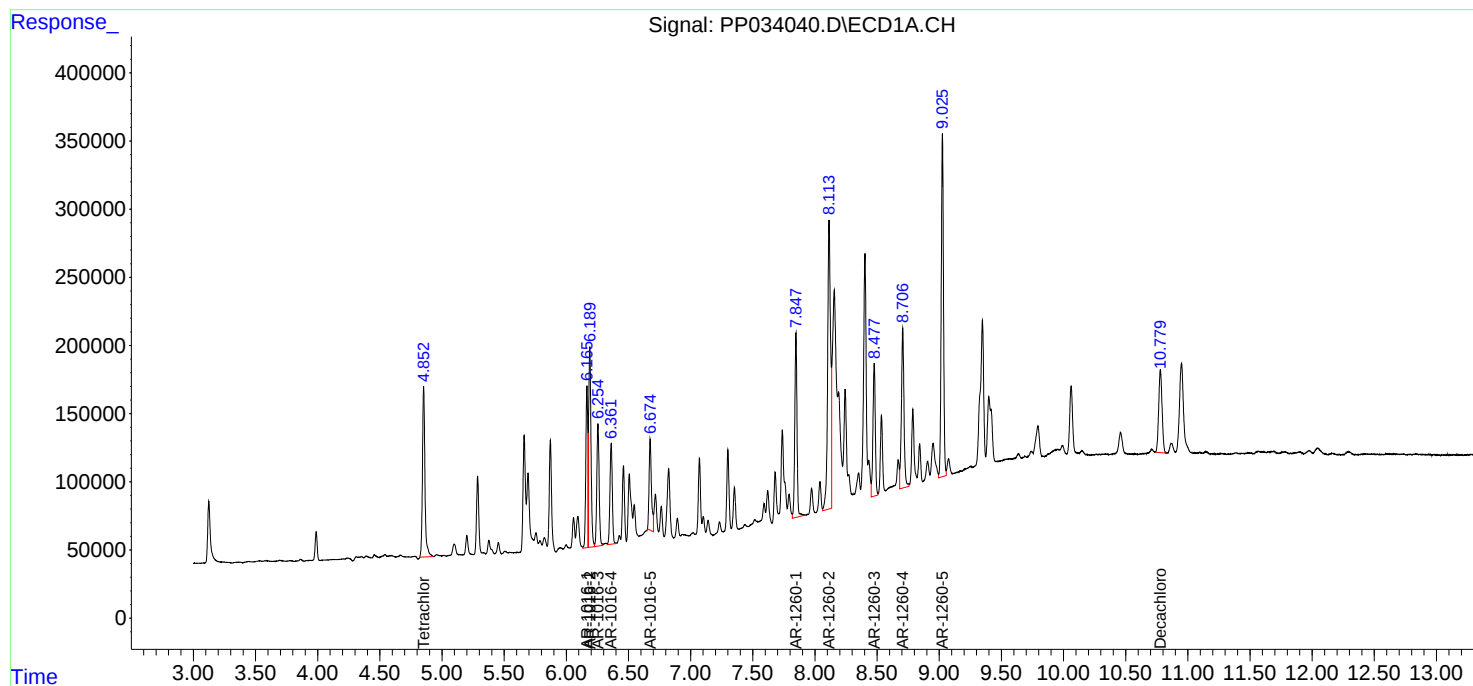
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

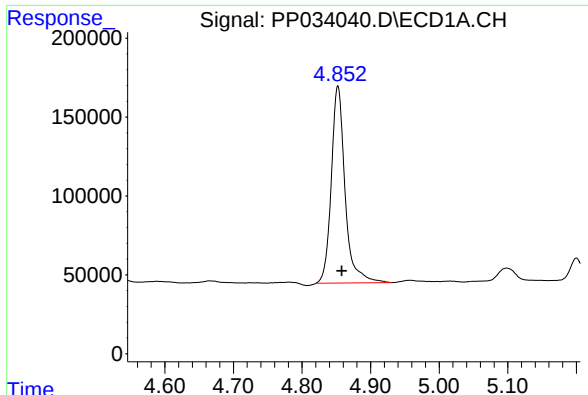
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
Data File : PP034040.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2021 1:03
Operator : DD\AJ
Sample : M1678-01MSD
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 10:37:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

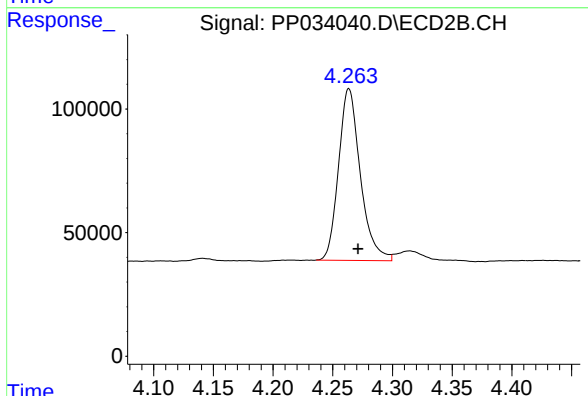




#1 Tetrachloro-m-xylene

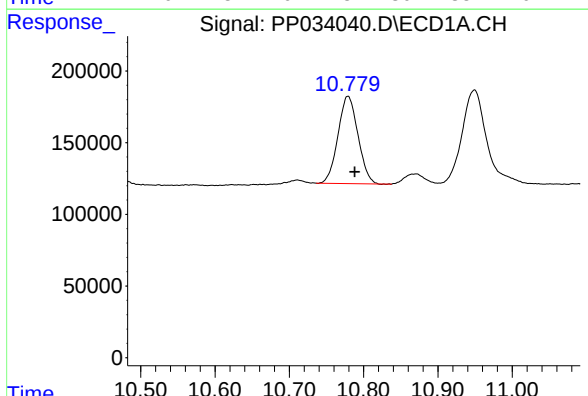
R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 1743349
Conc: 20.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMSD



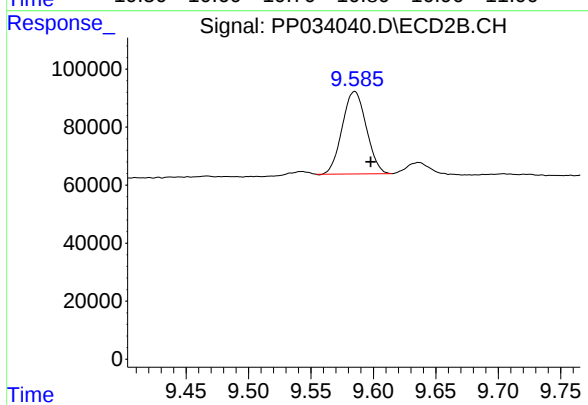
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.008 min
Response: 882944
Conc: 21.73 ng/ml



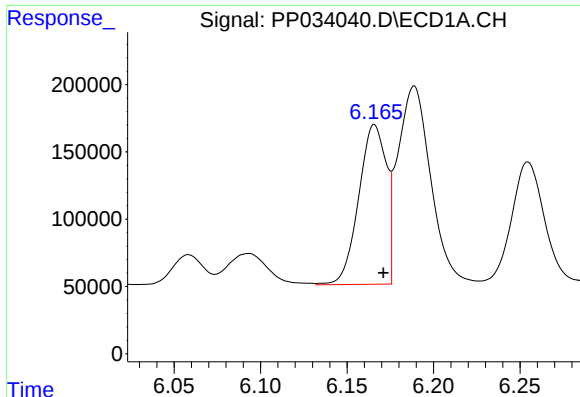
#2 Decachlorobiphenyl

R.T.: 10.779 min
Delta R.T.: -0.009 min
Response: 1139331
Conc: 13.49 ng/ml



#2 Decachlorobiphenyl

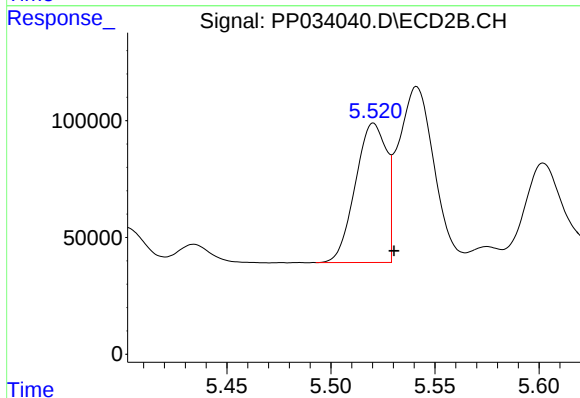
R.T.: 9.585 min
Delta R.T.: -0.013 min
Response: 382238
Conc: 14.32 ng/ml



#3 AR-1016-1

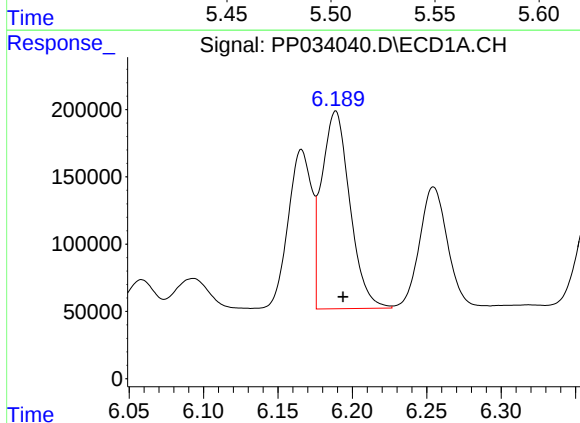
R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 1321411
Conc: 496.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMSD



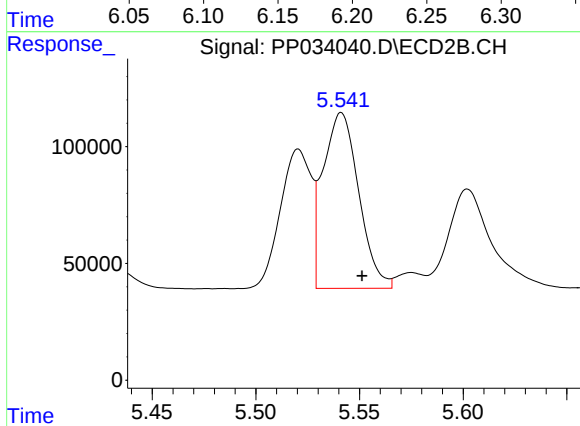
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.010 min
Response: 618076
Conc: 543.05 ng/ml



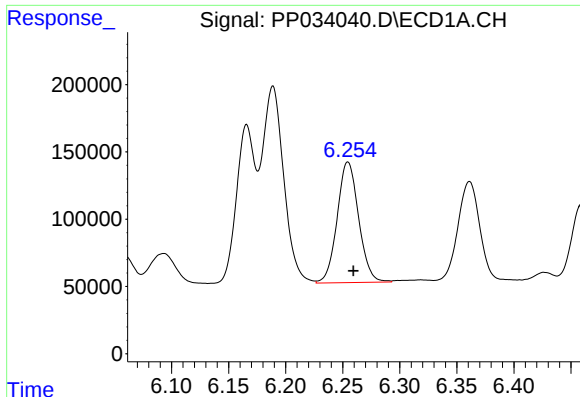
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 1935042
Conc: 478.75 ng/ml



#4 AR-1016-2

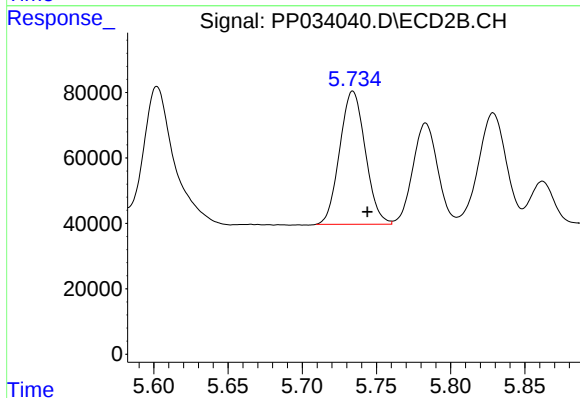
R.T.: 5.541 min
Delta R.T.: -0.010 min
Response: 901825
Conc: 545.56 ng/ml



#5 AR-1016-3

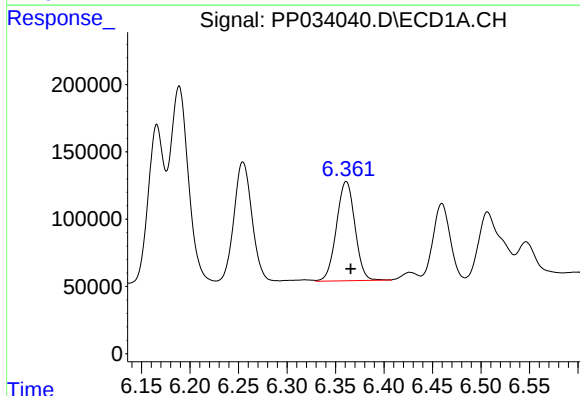
R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 1175741
Conc: 475.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMSD



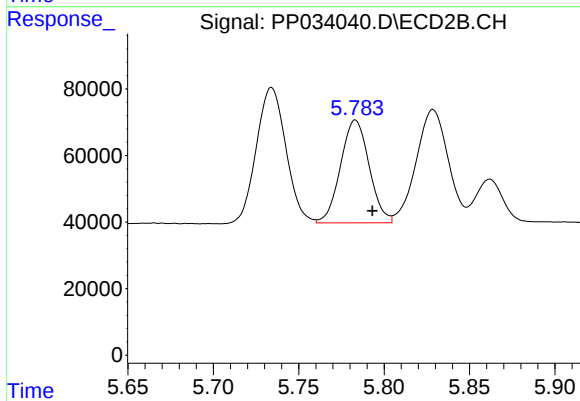
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.010 min
Response: 489357
Conc: 534.05 ng/ml



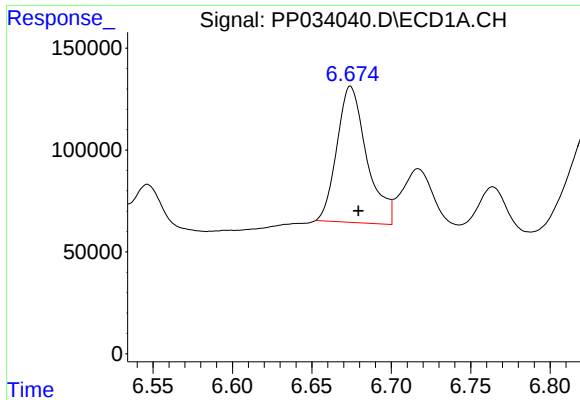
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 977267
Conc: 479.41 ng/ml



#6 AR-1016-4

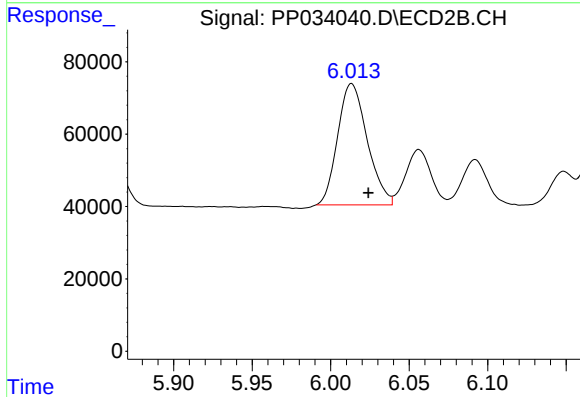
R.T.: 5.783 min
Delta R.T.: -0.010 min
Response: 361144
Conc: 500.12 ng/ml



#7 AR-1016-5

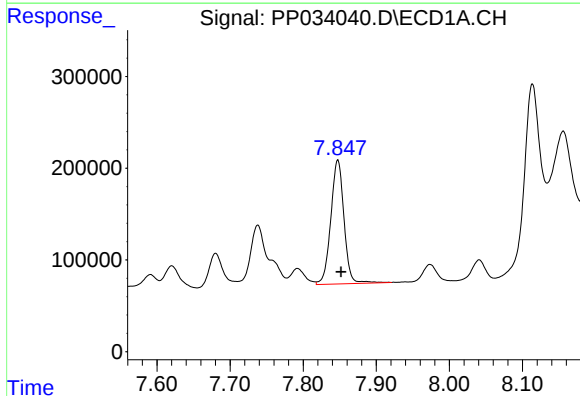
R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 873580
Conc: 430.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMSD



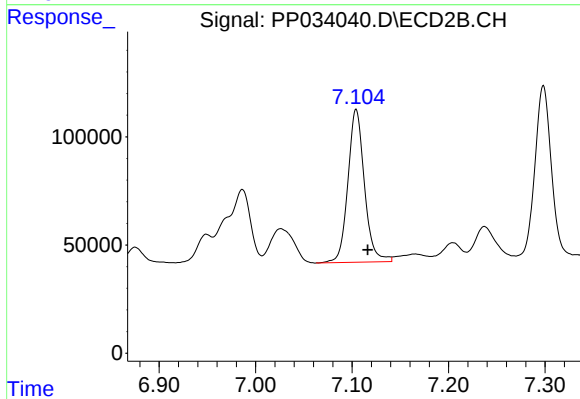
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.010 min
Response: 439903
Conc: 475.78 ng/ml



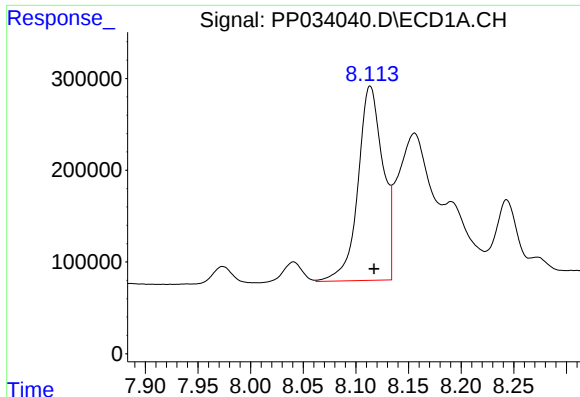
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 1691719
Conc: 492.63 ng/ml



#31 AR-1260-1

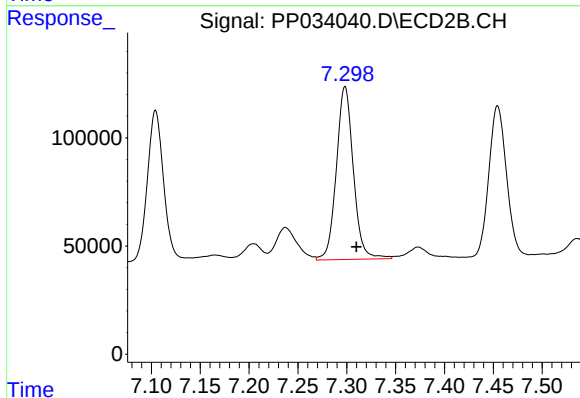
R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 843943
Conc: 552.22 ng/ml



#32 AR-1260-2

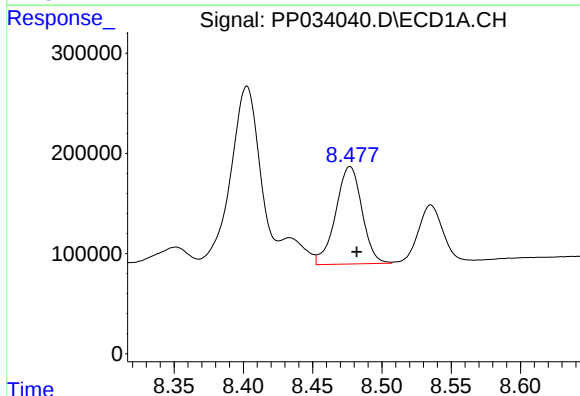
R.T.: 8.114 min
Delta R.T.: -0.004 min
Response: 3477968
Conc: 844.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMSD



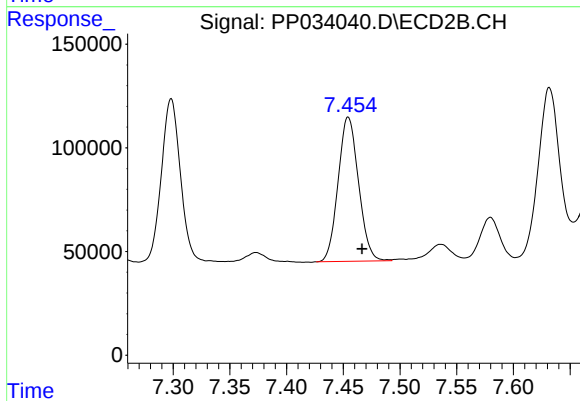
#32 AR-1260-2

R.T.: 7.298 min
Delta R.T.: -0.012 min
Response: 970024
Conc: 536.29 ng/ml



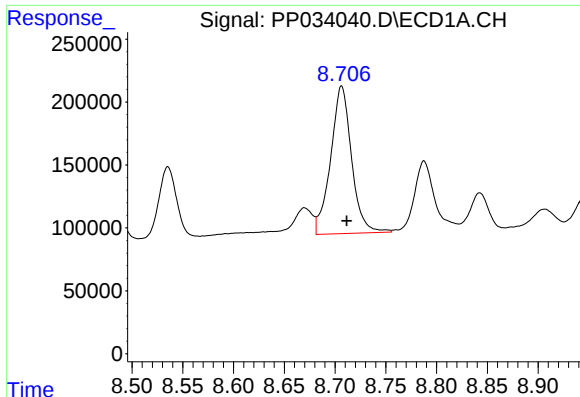
#33 AR-1260-3

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 1287894
Conc: 397.89 ng/ml



#33 AR-1260-3

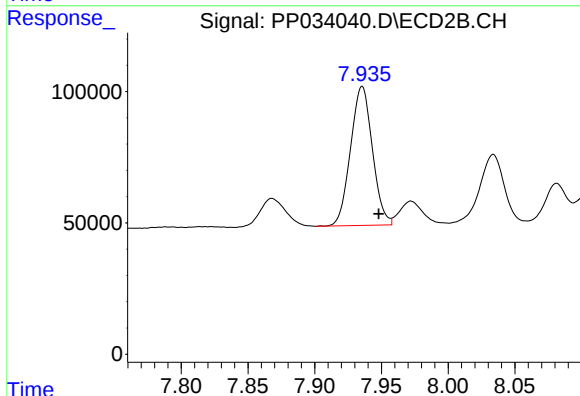
R.T.: 7.455 min
Delta R.T.: -0.012 min
Response: 873245
Conc: 515.62 ng/ml



#34 AR-1260-4

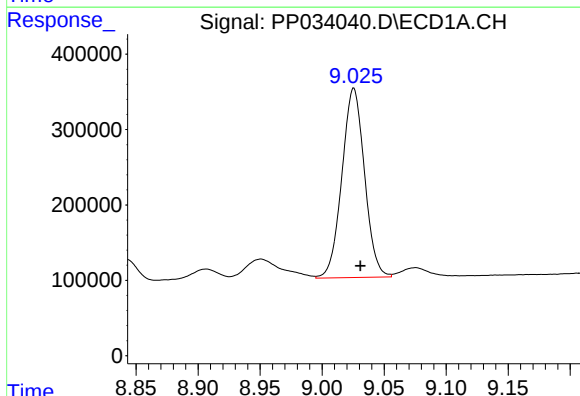
R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 1684921
Conc: 454.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMSD



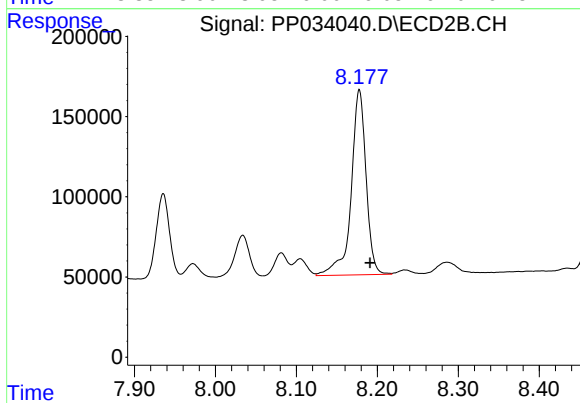
#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: -0.012 min
Response: 603857
Conc: 410.59 ng/ml



#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 3189968
Conc: 412.34 ng/ml



#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 1480554
Conc: 455.37 ng/ml