

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080620\
 Data File : P0070342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2020 22:46
 Operator : DD\AJ
 Sample : L3551-02MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1-DARK-SOILMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 05:28:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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...	4.375	3.560	1301035	832870	19.675	18.903
2)	SA Decachlor...	10.005	8.753	2034514	1296482	23.761	23.357
Target Compounds							
3)	L1 AR-1016-1	5.679	4.788	649431	438969	224.919	218.005
4)	L1 AR-1016-2	5.701	4.806	920958	614315	222.701	216.185
5)	L1 AR-1016-3	5.764	4.991	557576	336436	225.660	220.349
6)	L1 AR-1016-4	5.870	5.048	465135	284491	222.016	218.687
7)	L1 AR-1016-5	6.180	5.269	456093	350488	218.464	217.054
31)	L7 AR-1260-1	7.337	6.352	1034595	773373	248.757	239.505
32)	L7 AR-1260-2	7.604	6.552	1451534	1045245	241.742	242.918
33)	L7 AR-1260-3	7.962	6.700	1053308	885757	204.653	241.919
34)	L7 AR-1260-4	8.188	7.177	1100679	690546	226.354	221.511
35)	L7 AR-1260-5	8.503	7.429	2390537	1781789	214.473	220.526

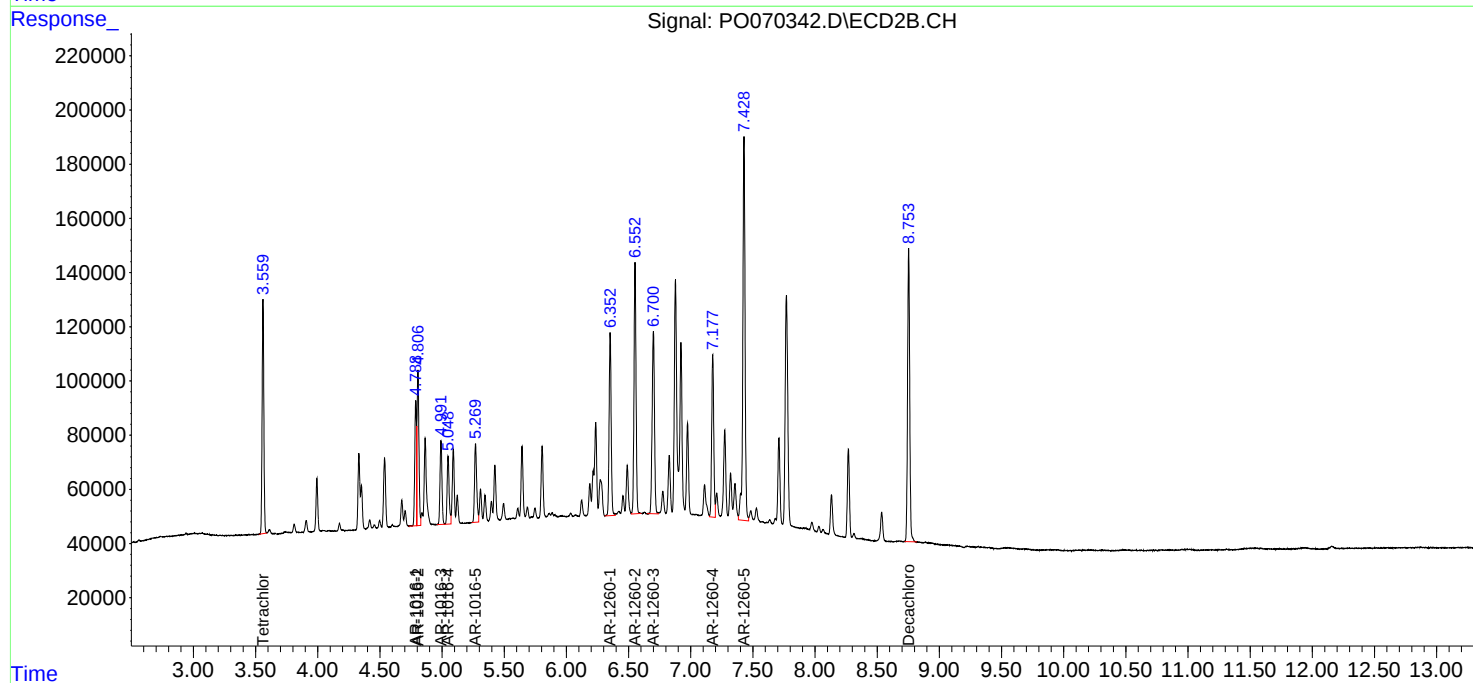
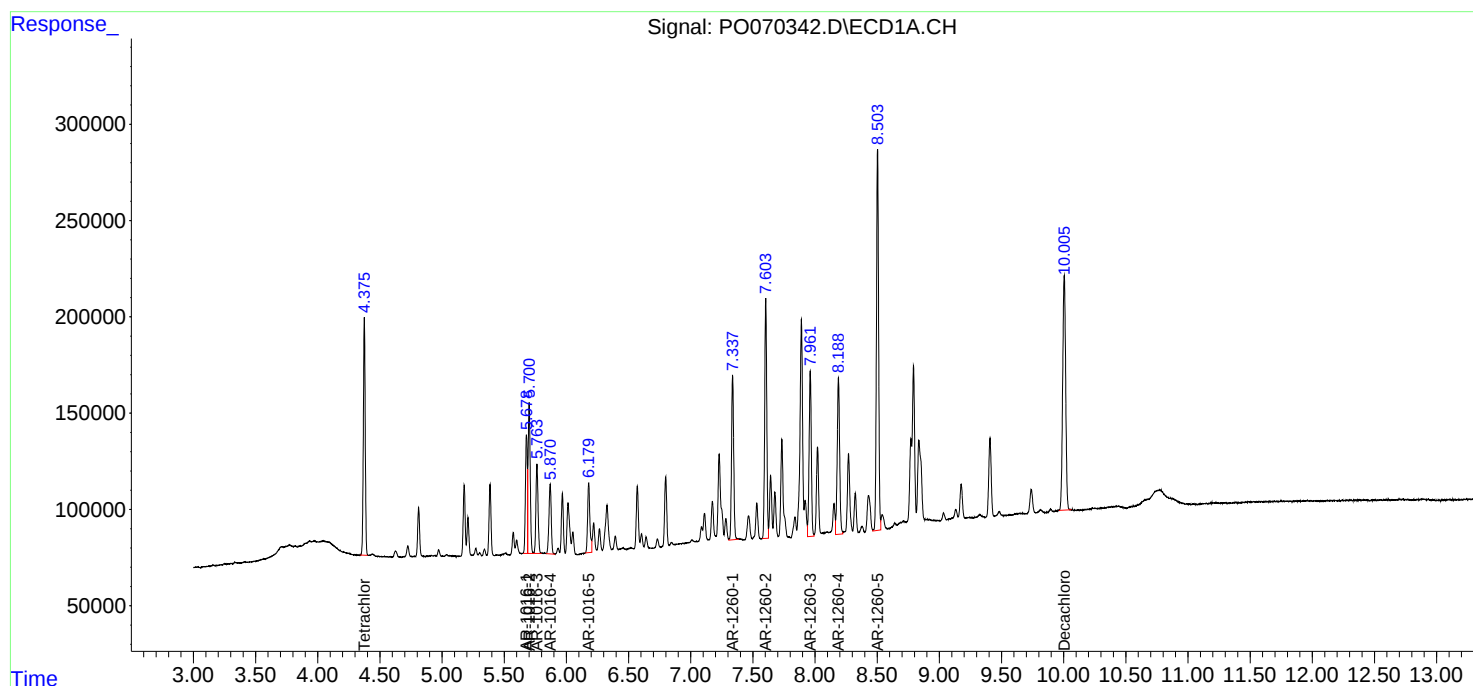
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

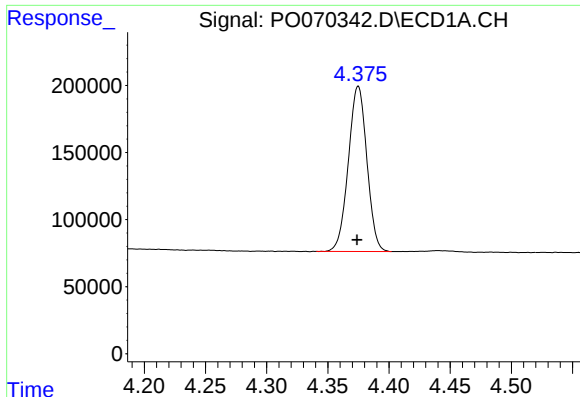
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070342.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2020 22:46
Operator : DD\AJ
Sample : L3551-02MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 05:28:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
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

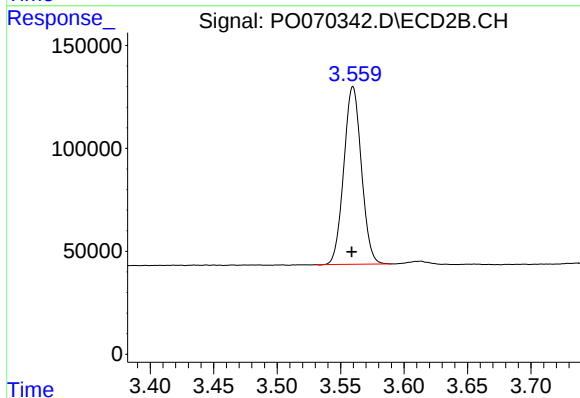




#1 Tetrachloro-m-xylene

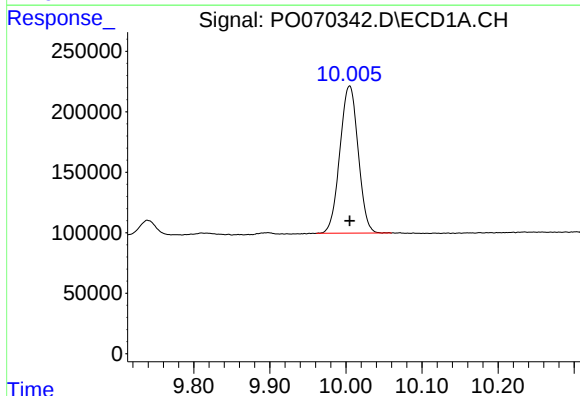
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 1301035
Conc: 19.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMS



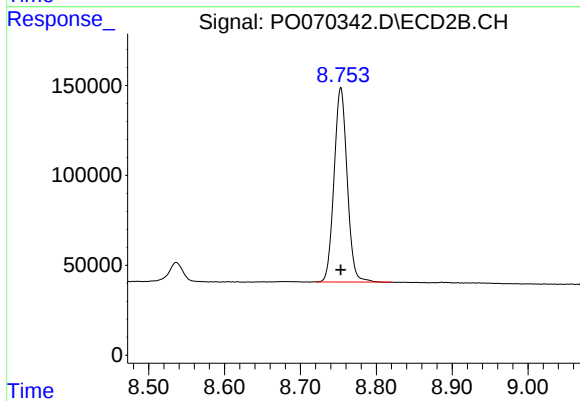
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 832870
Conc: 18.90 ng/ml



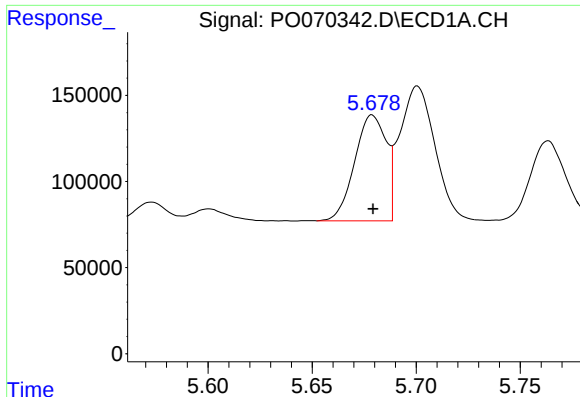
#2 Decachlorobiphenyl

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 2034514
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

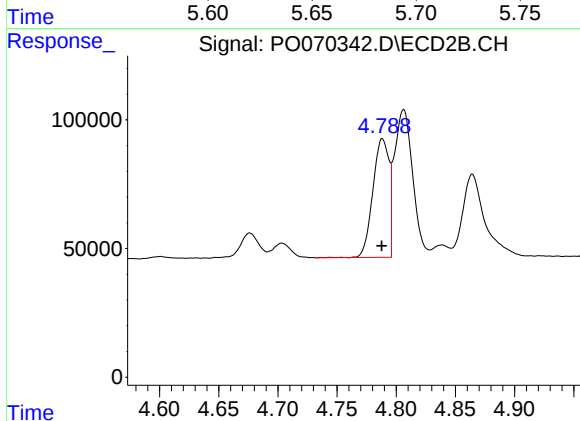
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 1296482
Conc: 23.36 ng/ml



#3 AR-1016-1

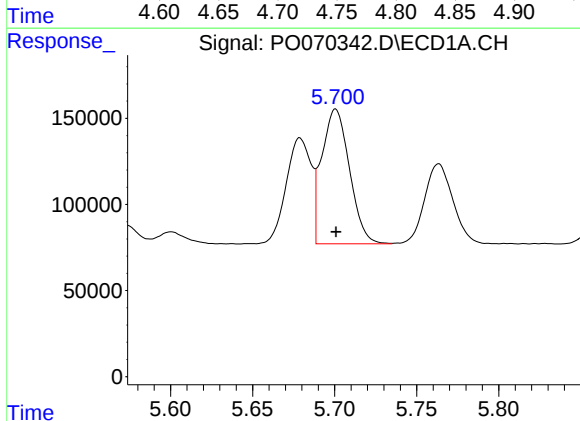
R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 649431
Conc: 224.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMS



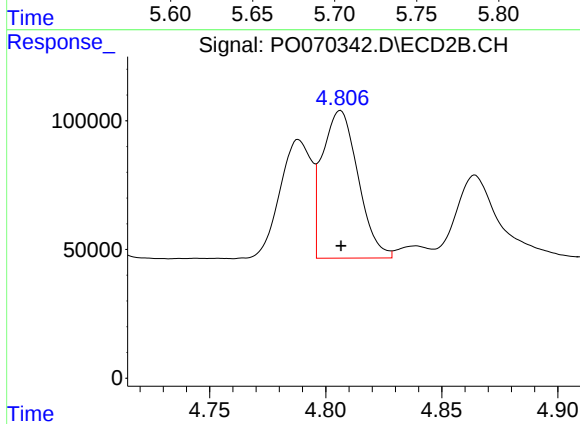
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 438969
Conc: 218.00 ng/ml



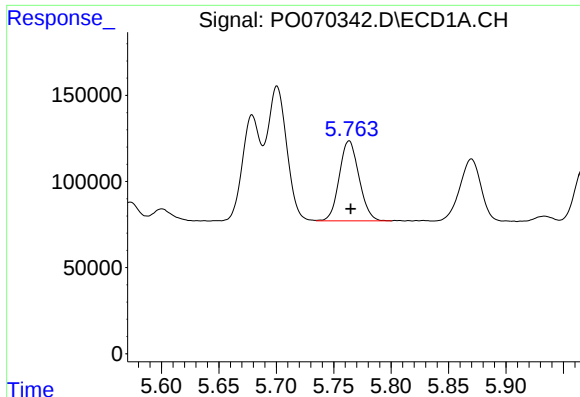
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 920958
Conc: 222.70 ng/ml



#4 AR-1016-2

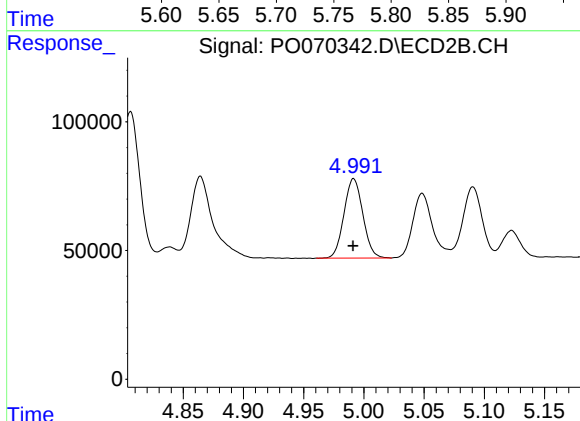
R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 614315
Conc: 216.18 ng/ml



#5 AR-1016-3

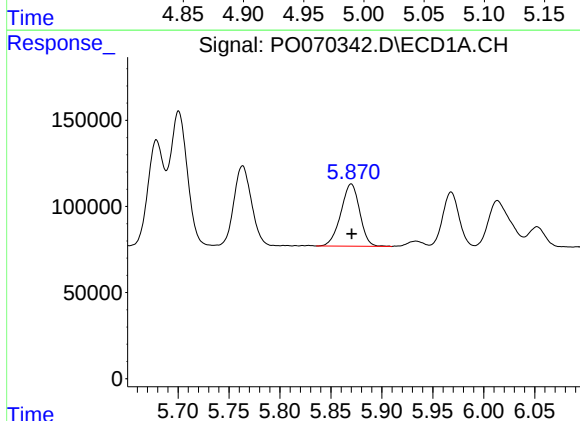
R.T.: 5.764 min
Delta R.T.: -0.001 min
Response: 557576
Conc: 225.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMS



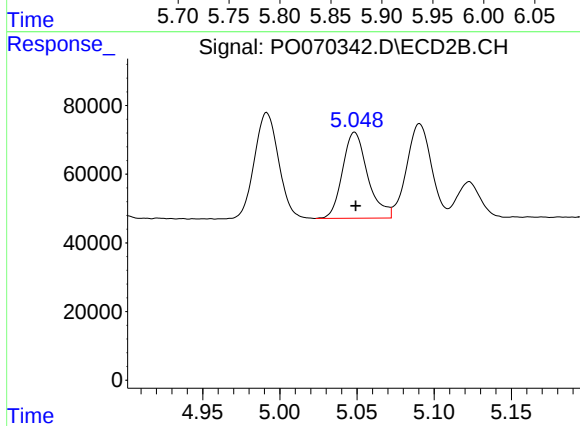
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 336436
Conc: 220.35 ng/ml



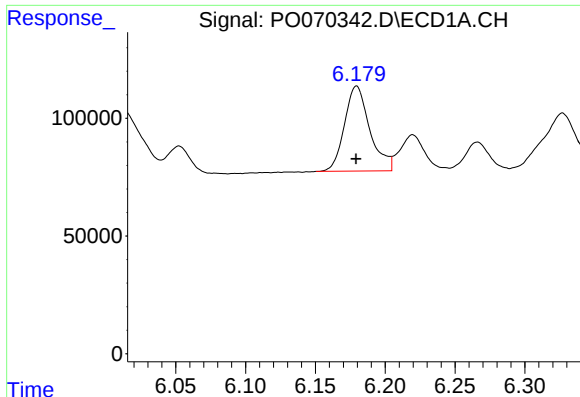
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 465135
Conc: 222.02 ng/ml



#6 AR-1016-4

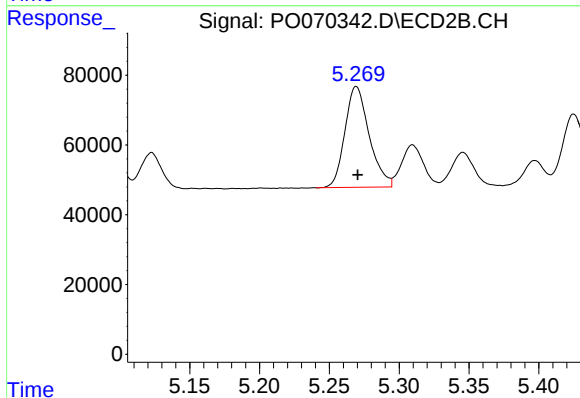
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 284491
Conc: 218.69 ng/ml



#7 AR-1016-5

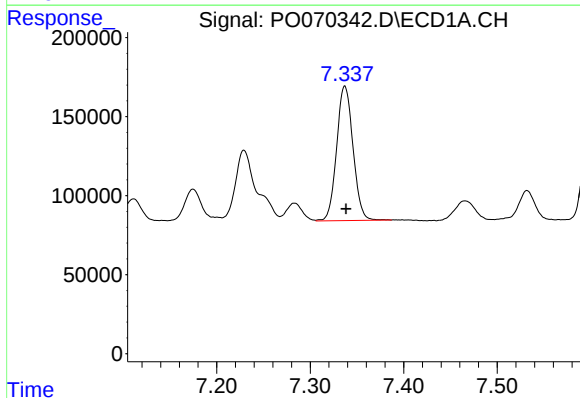
R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 456093
Conc: 218.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMS



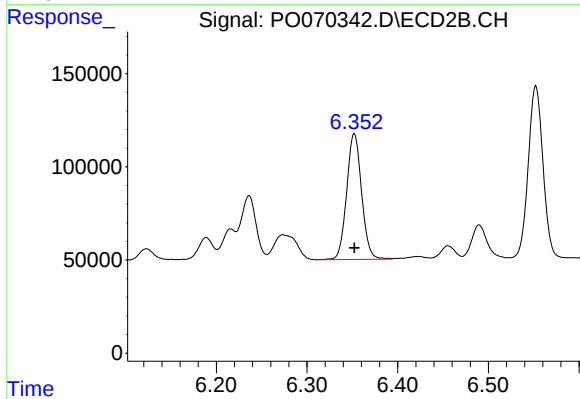
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 350488
Conc: 217.05 ng/ml



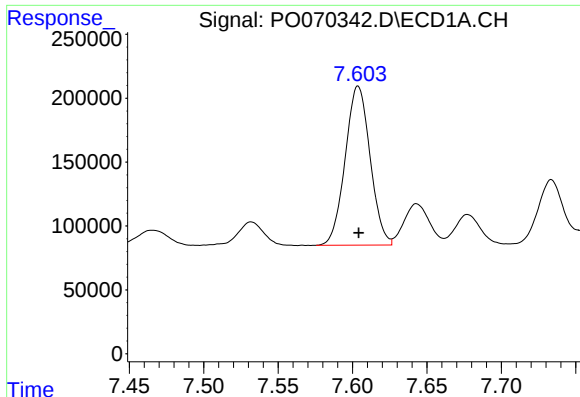
#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: -0.001 min
Response: 1034595
Conc: 248.76 ng/ml



#31 AR-1260-1

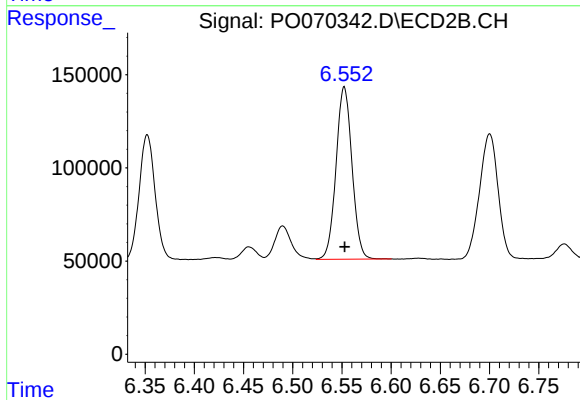
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 773373
Conc: 239.50 ng/ml



#32 AR-1260-2

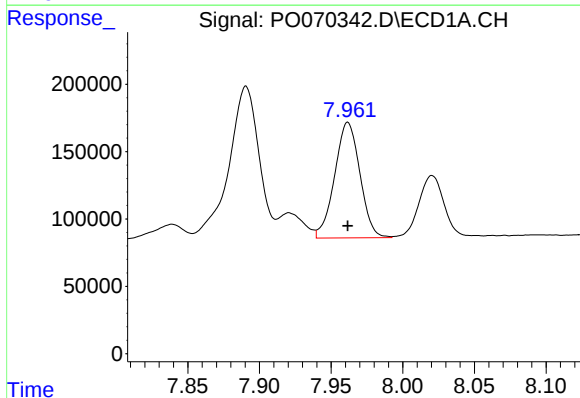
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 1451534
Conc: 241.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMS



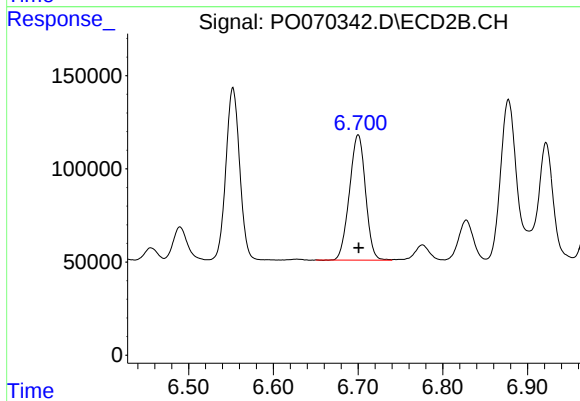
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 1045245
Conc: 242.92 ng/ml



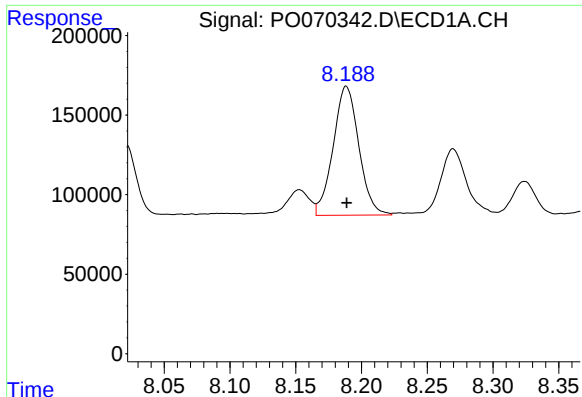
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 1053308
Conc: 204.65 ng/ml



#33 AR-1260-3

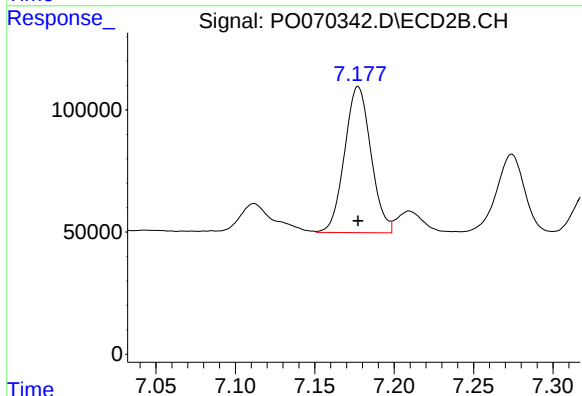
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 885757
Conc: 241.92 ng/ml



#34 AR-1260-4

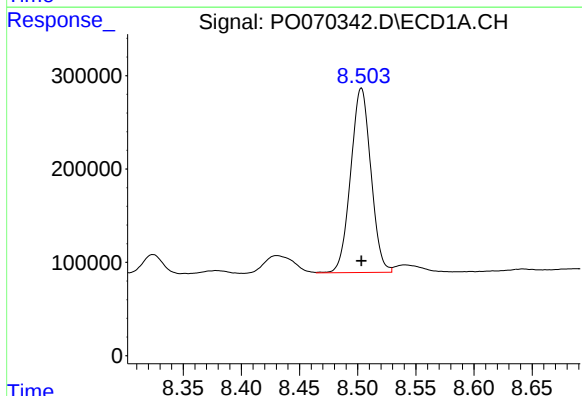
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 1100679
Conc: 226.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMS



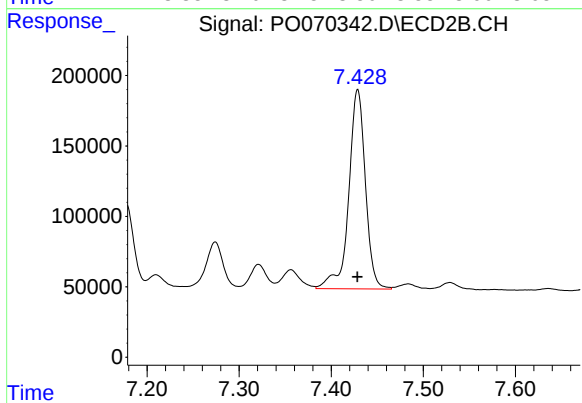
#34 AR-1260-4

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 690546
Conc: 221.51 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 2390537
Conc: 214.47 ng/ml



#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 1781789
Conc: 220.53 ng/ml