

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102722\
 Data File : PP052757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2022 17:14
 Operator : YP\AJ
 Sample : N5283-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IRV-SOIL-1025MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 22:22:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.410	3.654	41245036	38603802	18.665	20.542
2) SA Decachlor...	10.223	8.743	22175259	27373438	17.470	16.322
Target Compounds						
3) L1 AR-1016-1	5.584	4.755	29537218	32365961	440.564	491.704
4) L1 AR-1016-2	5.607	4.774	43005023	44861025	430.549	488.663
5) L1 AR-1016-3	5.669	4.953	26039317	23903272	427.850	491.633
6) L1 AR-1016-4	5.769	4.995	21191365	19494439	437.597	500.376
7) L1 AR-1016-5	6.066	5.212	21102396	24999053	438.129	497.533
31) L7 AR-1260-1	7.198	6.261	34732545	43883747	406.583	431.451
32) L7 AR-1260-2	7.456	6.451	39416456	52093210	422.102	428.351
33) L7 AR-1260-3	7.818	6.607	25067455	48750476	396.727	417.931
34) L7 AR-1260-4	8.044	7.084	29921517	35538304	417.885	394.693
35) L7 AR-1260-5	8.368	7.328	55039037	82224360	433.018	401.393

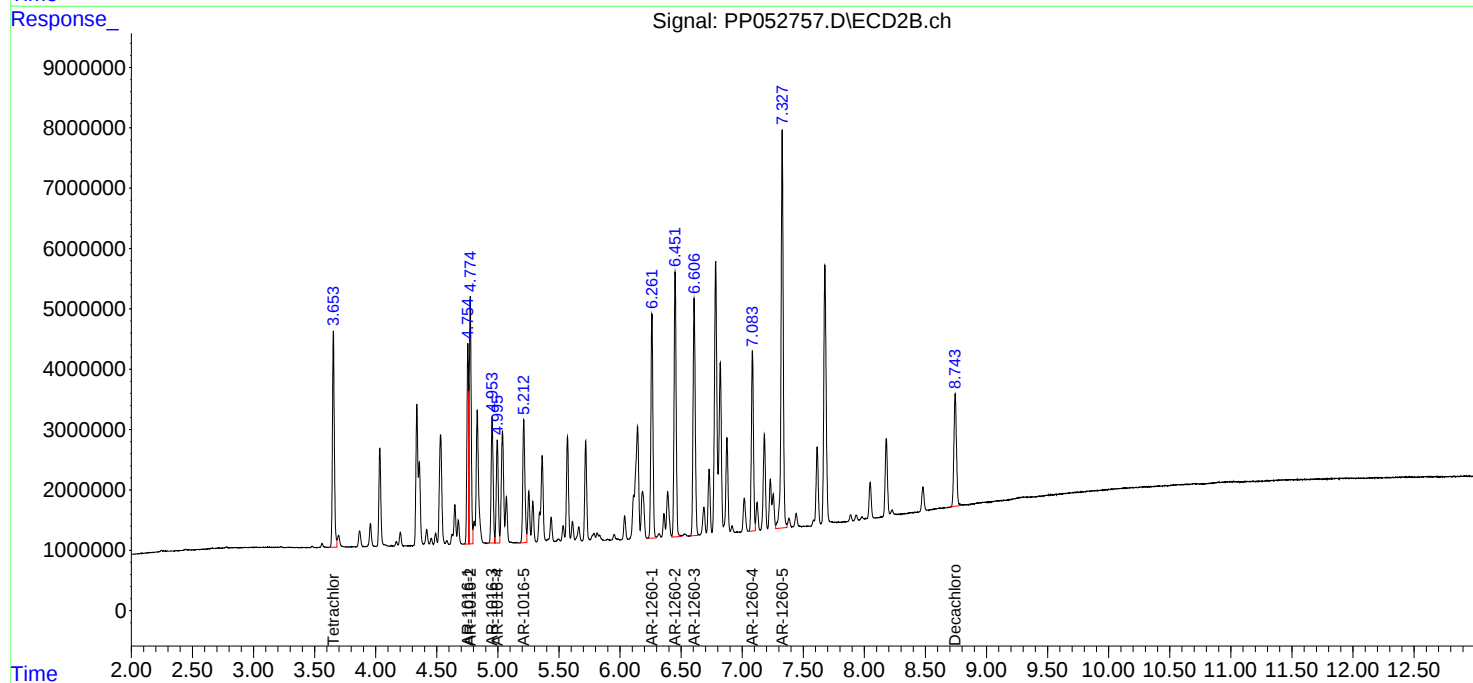
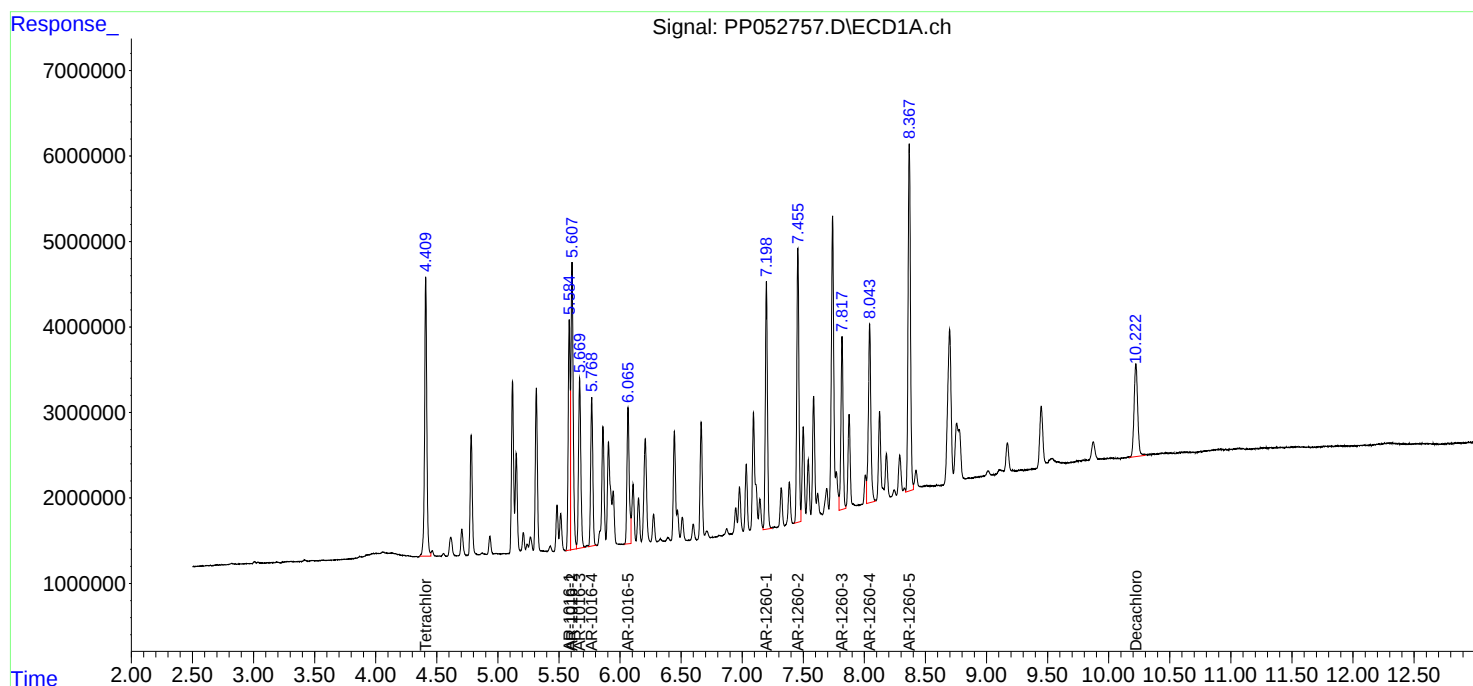
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

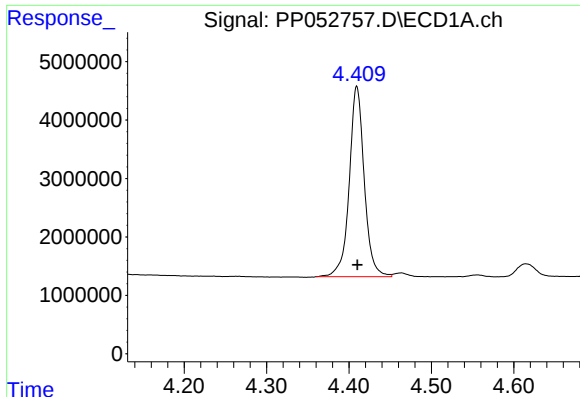
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102722\
Data File : PP052757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2022 17:14
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

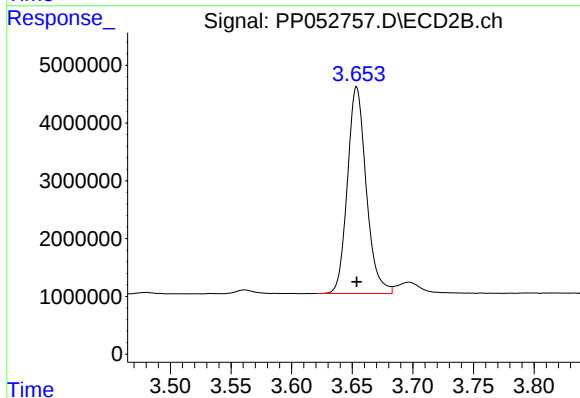




#1 Tetrachloro-m-xylene

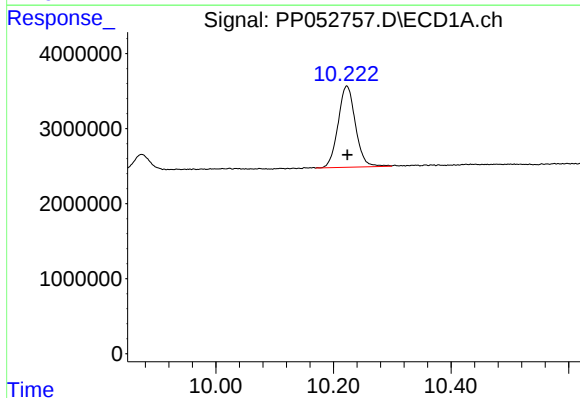
R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 41245036
Conc: 18.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MSD



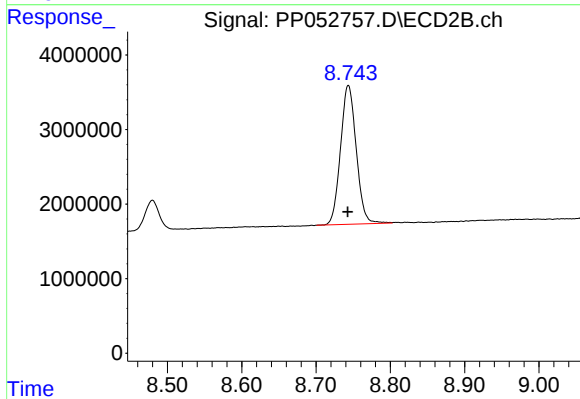
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: 0.000 min
Response: 38603802
Conc: 20.54 ng/ml



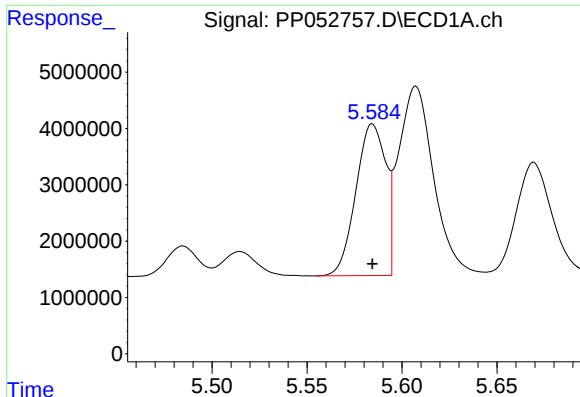
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.001 min
Response: 22175259
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

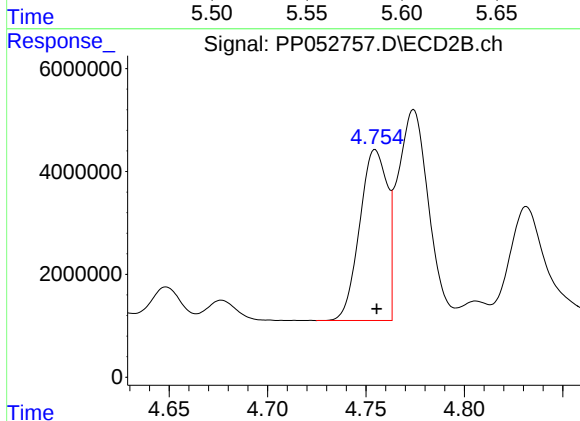
R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 27373438
Conc: 16.32 ng/ml



#3 AR-1016-1

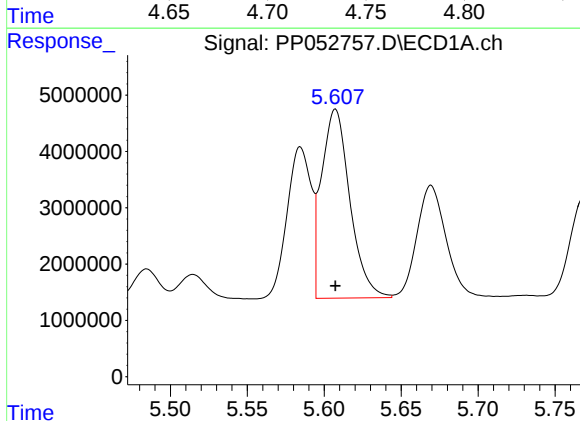
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 29537218
Conc: 440.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MSD



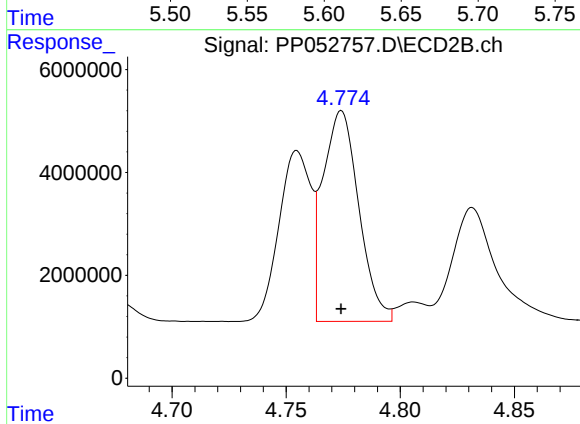
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 32365961
Conc: 491.70 ng/ml



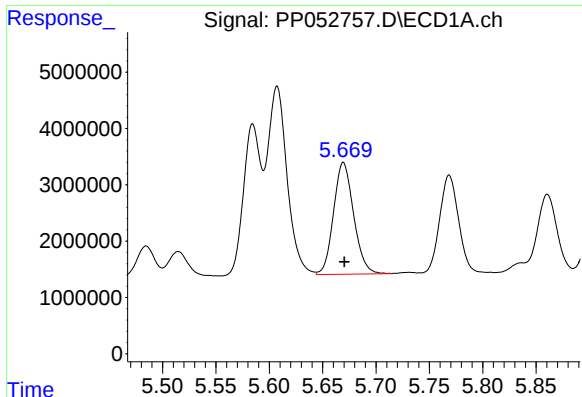
#4 AR-1016-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 43005023
Conc: 430.55 ng/ml



#4 AR-1016-2

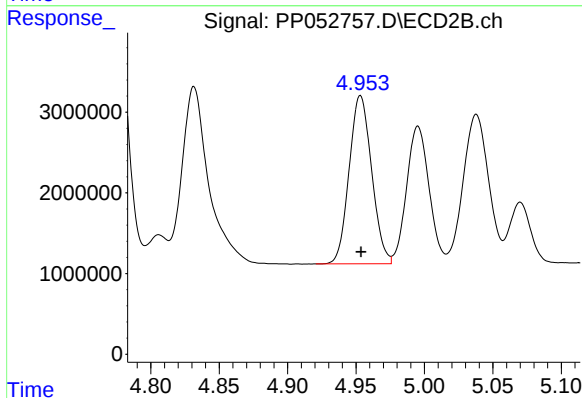
R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 44861025
Conc: 488.66 ng/ml



#5 AR-1016-3

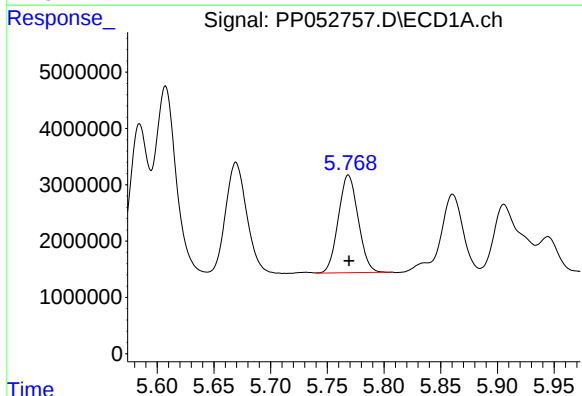
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 26039317
Conc: 427.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MSD



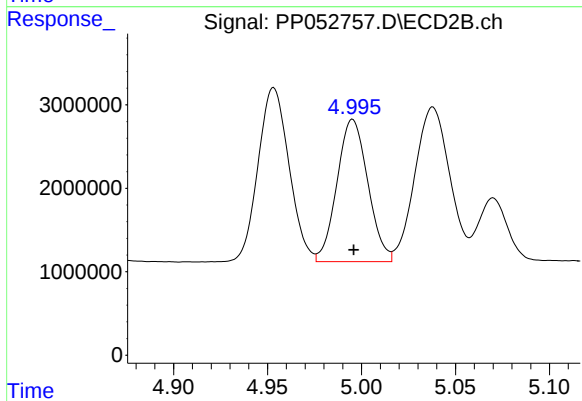
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 23903272
Conc: 491.63 ng/ml



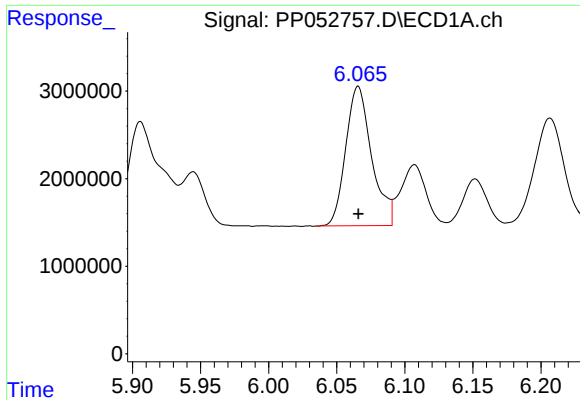
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 21191365
Conc: 437.60 ng/ml



#6 AR-1016-4

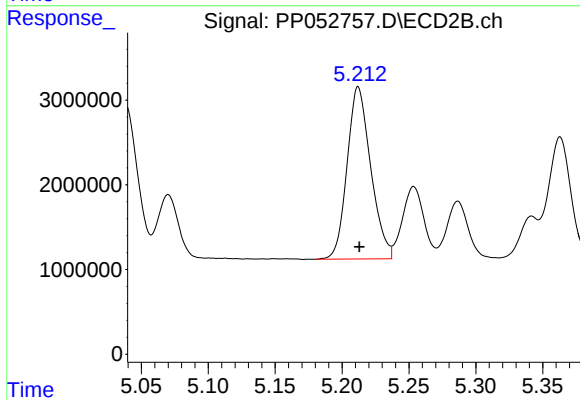
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 19494439
Conc: 500.38 ng/ml



#7 AR-1016-5

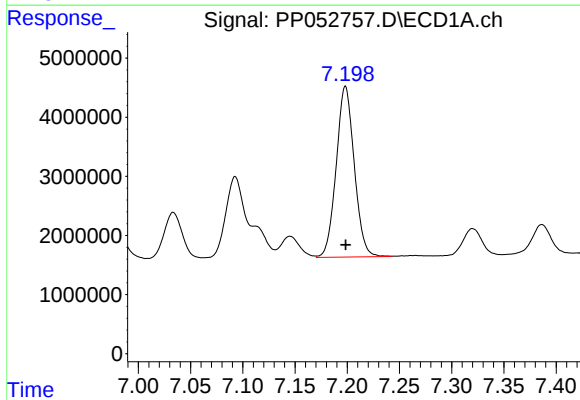
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 21102396
Conc: 438.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MSD



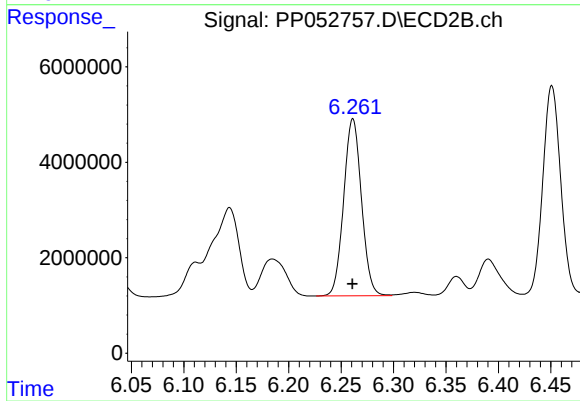
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 24999053
Conc: 497.53 ng/ml



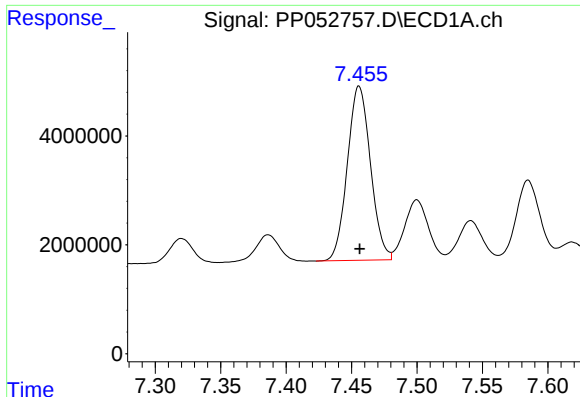
#31 AR-1260-1

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 34732545
Conc: 406.58 ng/ml



#31 AR-1260-1

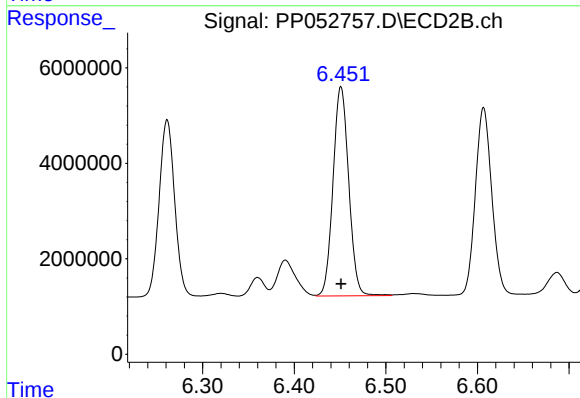
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 43883747
Conc: 431.45 ng/ml



#32 AR-1260-2

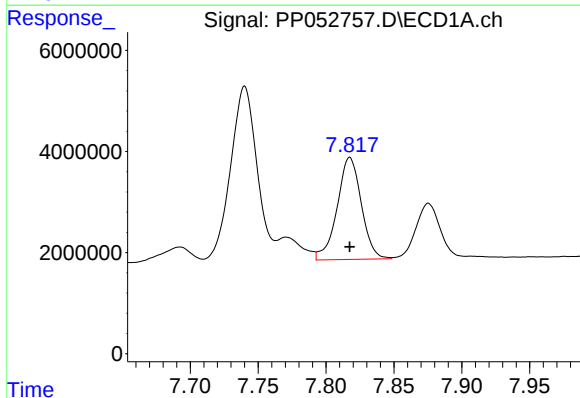
R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 39416456
Conc: 422.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MSD



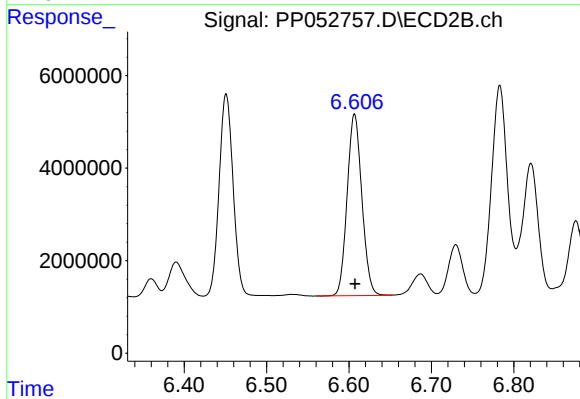
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 52093210
Conc: 428.35 ng/ml



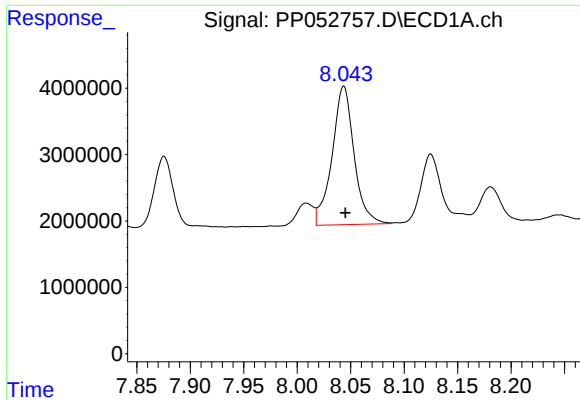
#33 AR-1260-3

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 25067455
Conc: 396.73 ng/ml



#33 AR-1260-3

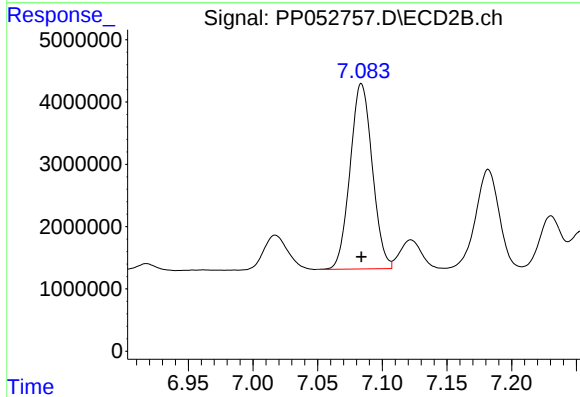
R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 48750476
Conc: 417.93 ng/ml



#34 AR-1260-4

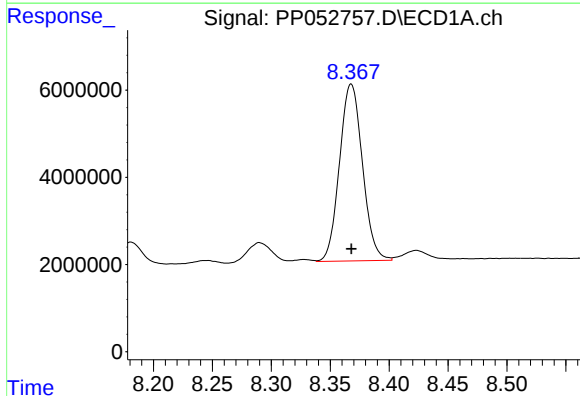
R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 29921517
Conc: 417.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MSD



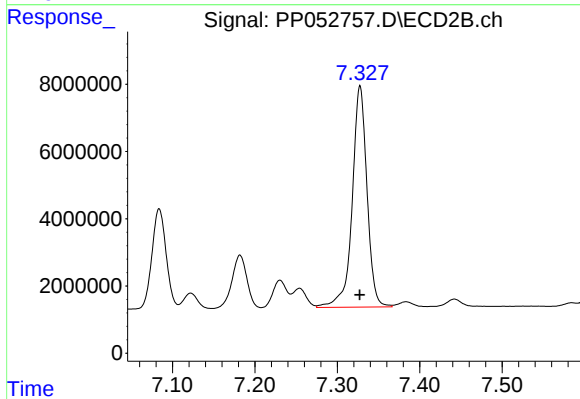
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 35538304
Conc: 394.69 ng/ml



#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 55039037
Conc: 433.02 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 82224360
Conc: 401.39 ng/ml