

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120123\
 Data File : PP062083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 18:01
 Operator : YP\AJ
 Sample : 05590-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SH-SOIL-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 22:15:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.452	3.723	35189076	41486819	26.730	23.056
2) SA Decachlor...	10.241	8.846	25275327	46576162	24.491	22.567
Target Compounds						
3) L1 AR-1016-1	5.627	4.835	29726533	38608423	599.904	582.805
4) L1 AR-1016-2	5.650	4.855	44734299	54483117	599.668	589.755
5) L1 AR-1016-3	5.712	5.035	28710038	30095562	583.383	593.256
6) L1 AR-1016-4	5.810	5.077	23094264	26109373	607.603	573.054
7) L1 AR-1016-5	6.106	5.295	23036340	33396144	599.024	577.678
31) L7 AR-1260-1	7.238	6.345	40090733	64609659	586.902	555.168
32) L7 AR-1260-2	7.496	6.535	43378126	75068761	575.909	550.952
33) L7 AR-1260-3	7.857	6.692	29322030	72265520	565.994	552.311
34) L7 AR-1260-4	8.083	7.170	35505886	53641577	581.805	543.935
35) L7 AR-1260-5	8.406	7.413	58232274	119.4E6	580.703	557.531

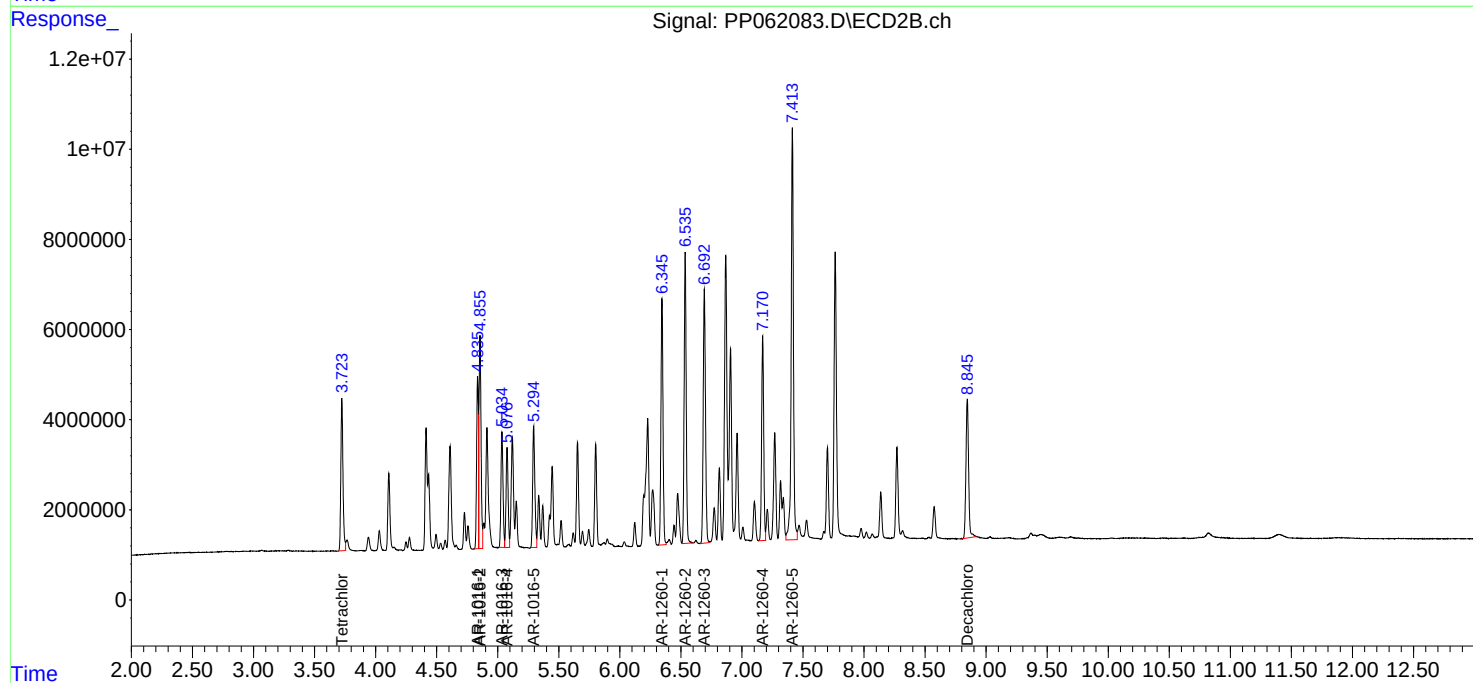
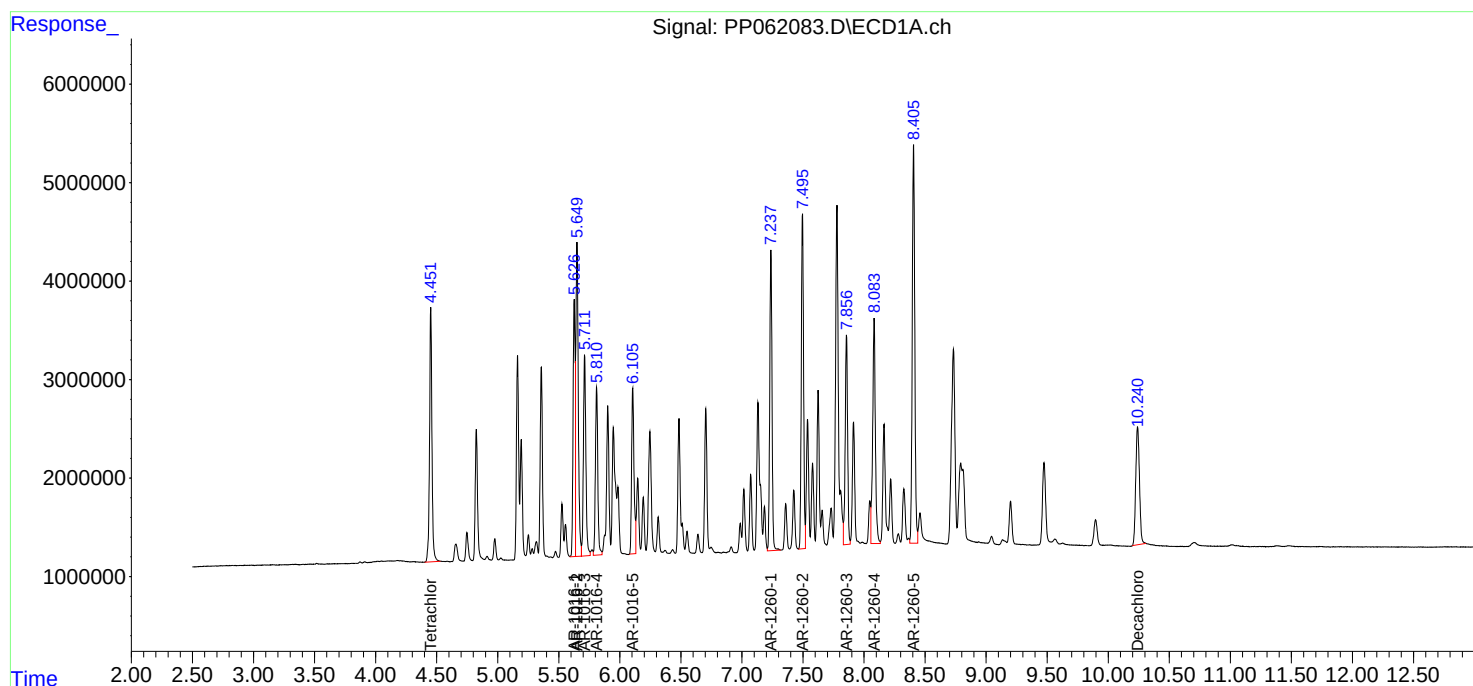
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

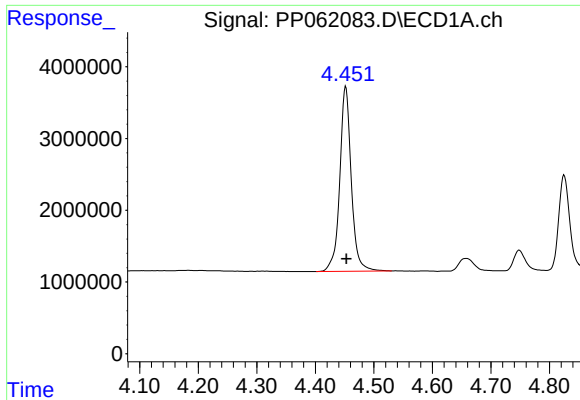
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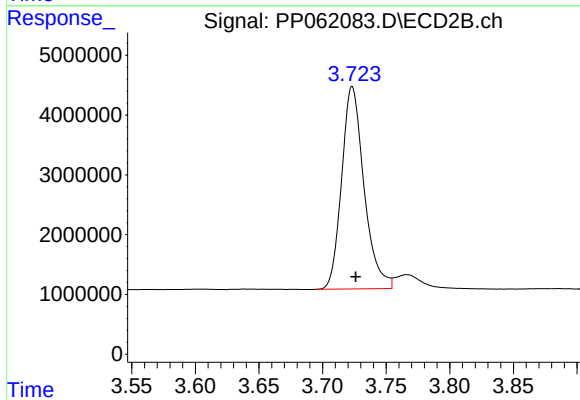




#1 Tetrachloro-m-xylene

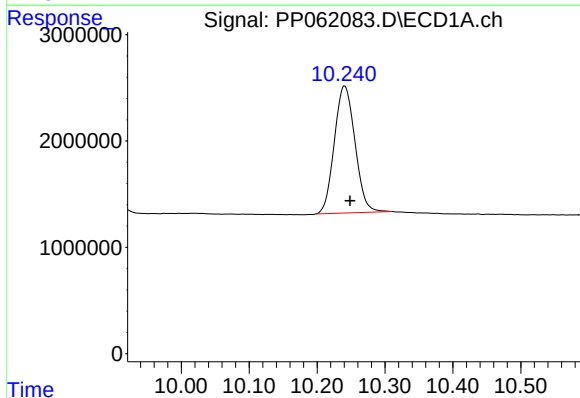
R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 35189076
Conc: 26.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMSD



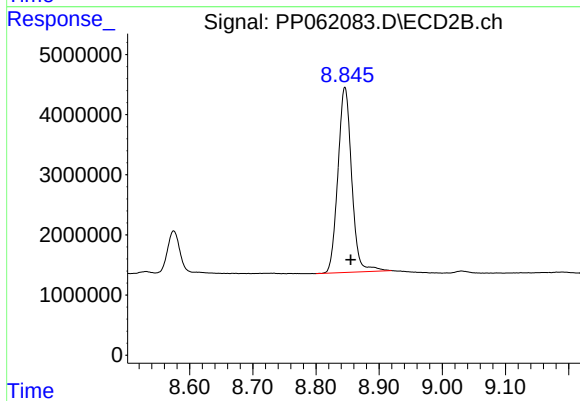
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 41486819
Conc: 23.06 ng/ml



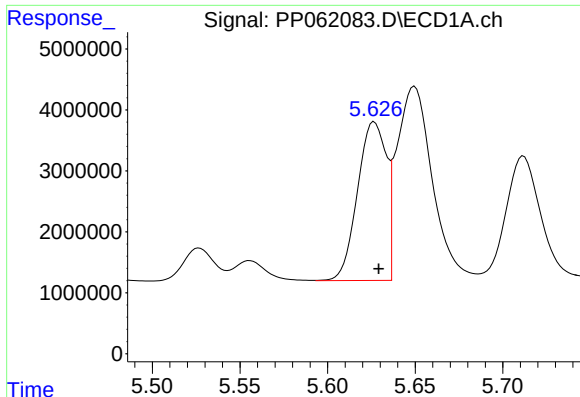
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.008 min
Response: 25275327
Conc: 24.49 ng/ml



#2 Decachlorobiphenyl

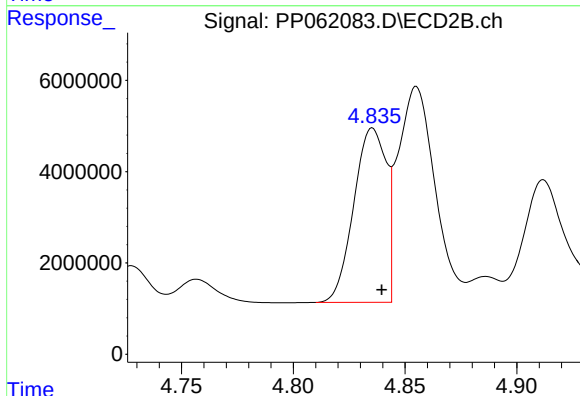
R.T.: 8.846 min
Delta R.T.: -0.009 min
Response: 46576162
Conc: 22.57 ng/ml



#3 AR-1016-1

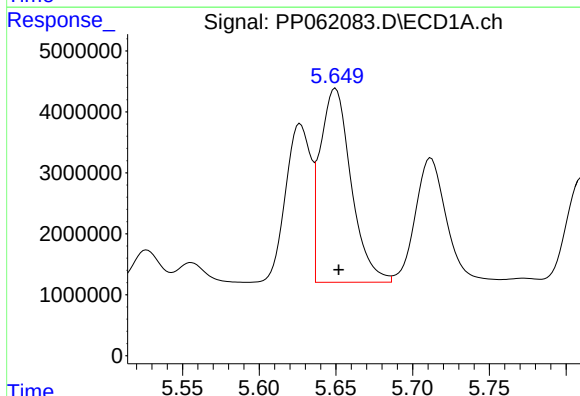
R.T.: 5.627 min
Delta R.T.: -0.003 min
Response: 29726533
Conc: 599.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMSD



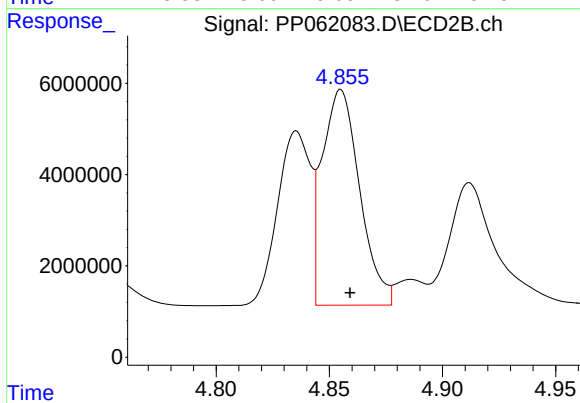
#3 AR-1016-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 38608423
Conc: 582.81 ng/ml



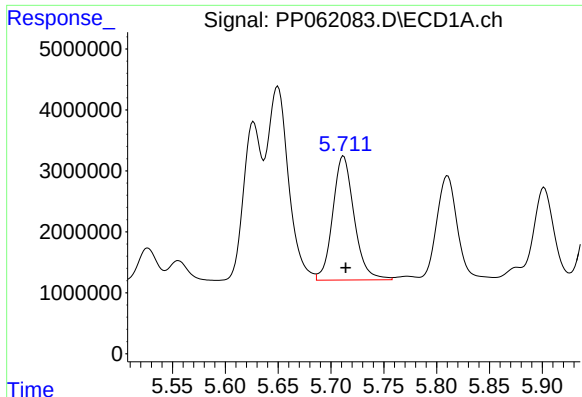
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 44734299
Conc: 599.67 ng/ml



#4 AR-1016-2

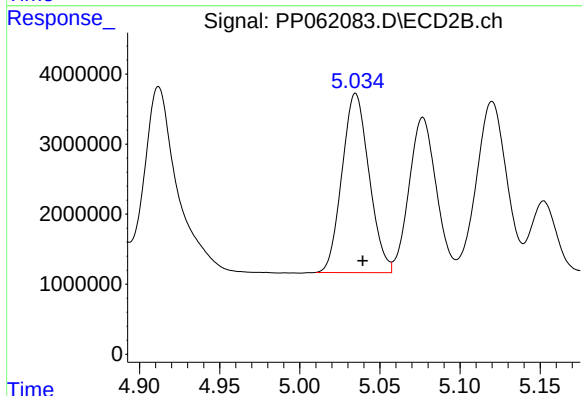
R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 54483117
Conc: 589.75 ng/ml



#5 AR-1016-3

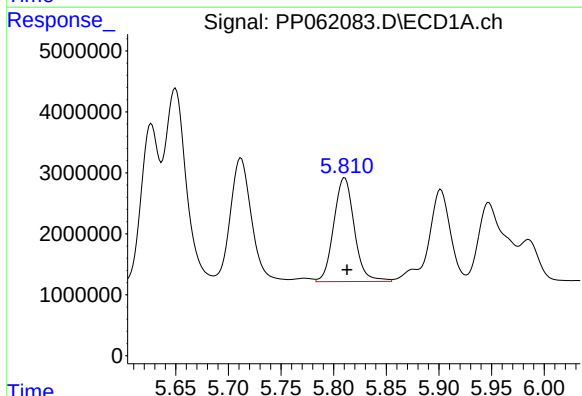
R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 28710038
Conc: 583.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMSD



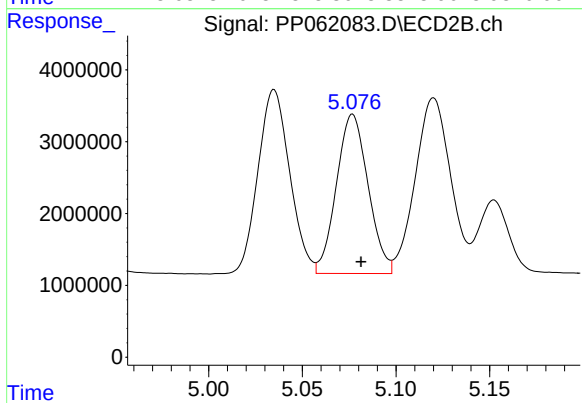
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: -0.004 min
Response: 30095562
Conc: 593.26 ng/ml



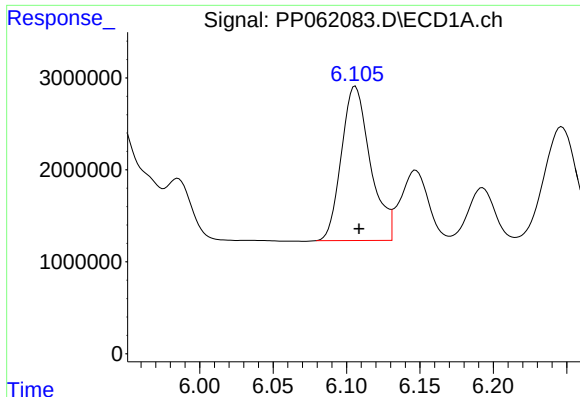
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 23094264
Conc: 607.60 ng/ml



#6 AR-1016-4

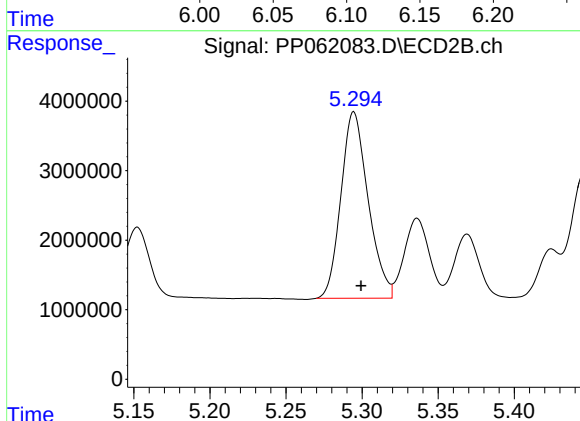
R.T.: 5.077 min
Delta R.T.: -0.005 min
Response: 26109373
Conc: 573.05 ng/ml



#7 AR-1016-5

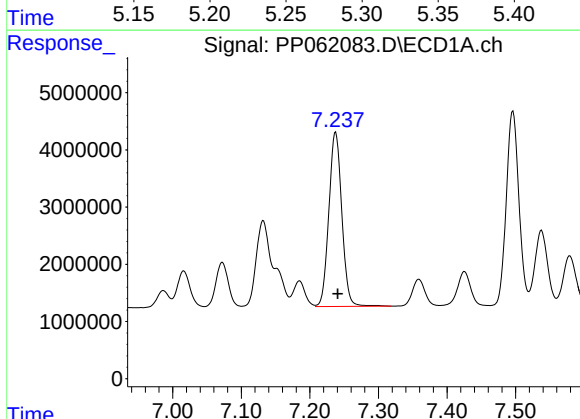
R.T.: 6.106 min
Delta R.T.: -0.003 min
Response: 23036340
Conc: 599.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMSD



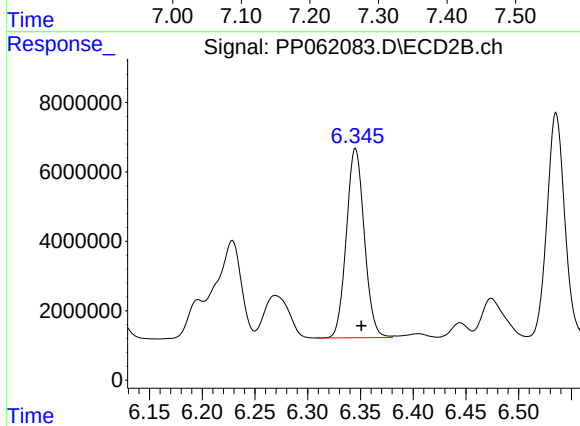
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 33396144
Conc: 577.68 ng/ml



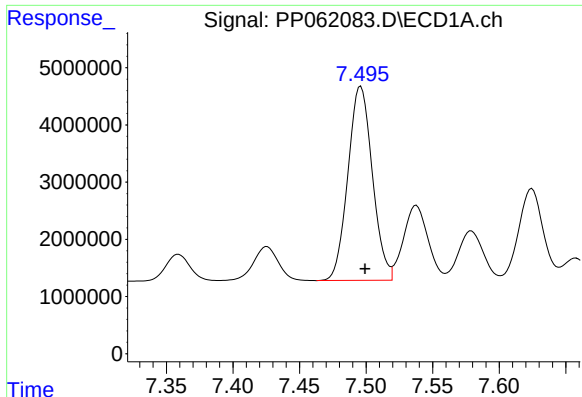
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 40090733
Conc: 586.90 ng/ml



#31 AR-1260-1

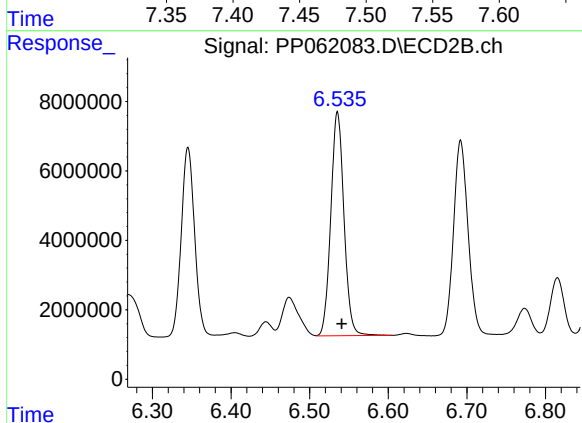
R.T.: 6.345 min
Delta R.T.: -0.006 min
Response: 64609659
Conc: 555.17 ng/ml



#32 AR-1260-2

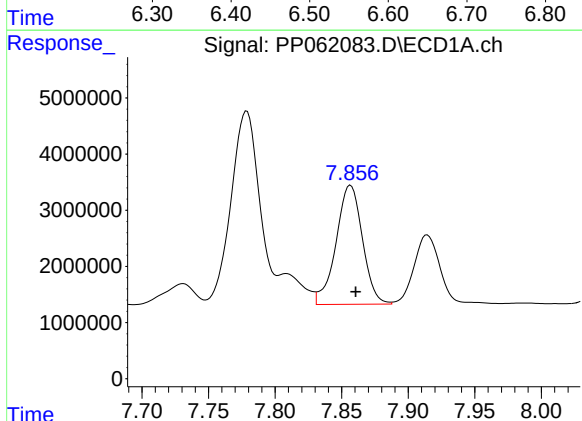
R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 43378126
Conc: 575.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMSD



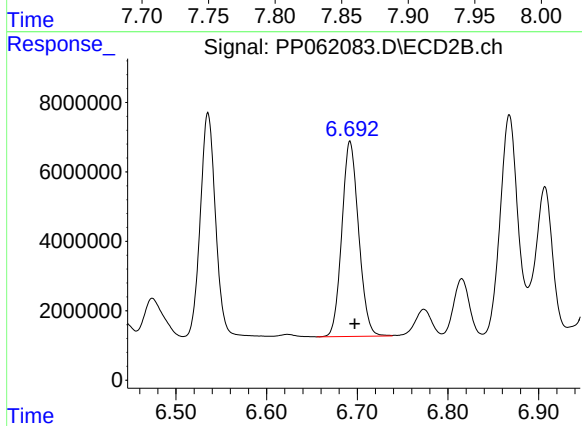
#32 AR-1260-2

R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 75068761
Conc: 550.95 ng/ml



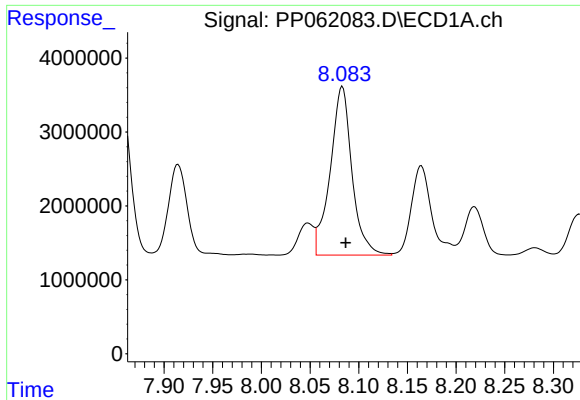
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: -0.004 min
Response: 29322030
Conc: 565.99 ng/ml



#33 AR-1260-3

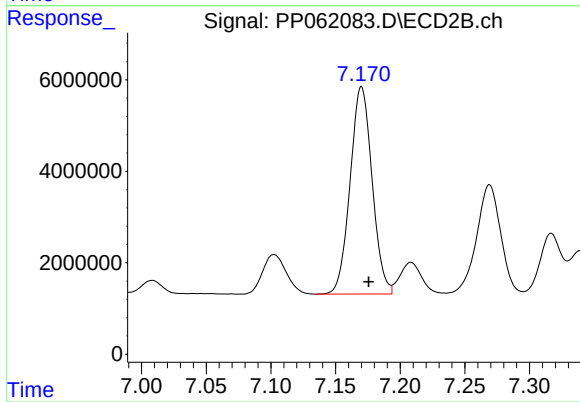
R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 72265520
Conc: 552.31 ng/ml



#34 AR-1260-4

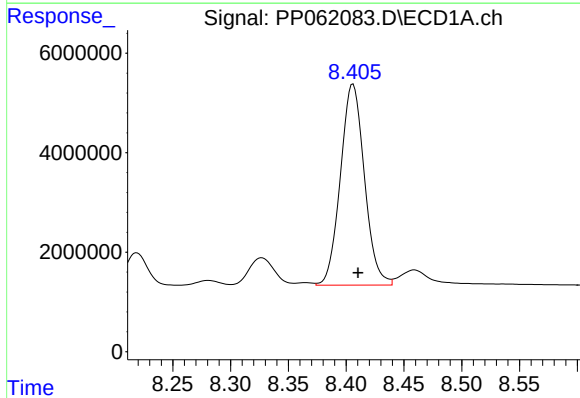
R.T.: 8.083 min
Delta R.T.: -0.004 min
Response: 35505886
Conc: 581.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMSD



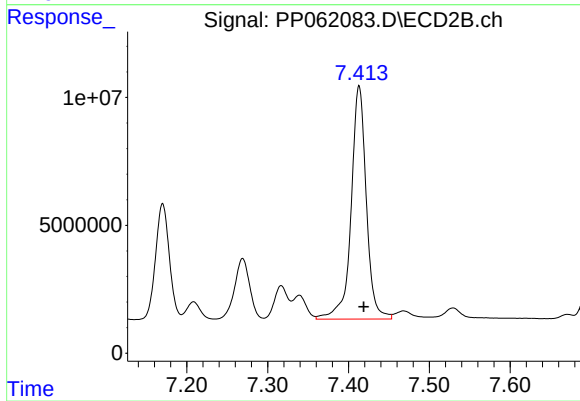
#34 AR-1260-4

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 53641577
Conc: 543.93 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 58232274
Conc: 580.70 ng/ml



#35 AR-1260-5

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 119382345
Conc: 557.53 ng/ml