

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120123\
 Data File : PP062082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 17:45
 Operator : YP\AJ
 Sample : 05590-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SH-SOIL-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 22:15:31 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	3.724	35337041	41563191	26.843	23.098
2) SA Decachlor...	10.240	8.844	25260369	46008245	24.477	22.291
Target Compounds						
3) L1 AR-1016-1	5.627	4.836	29785898	38285221	601.102	577.926
4) L1 AR-1016-2	5.650	4.855	44891740	54564599	601.779	590.637
5) L1 AR-1016-3	5.712	5.035	28757946	30029203	584.356	591.947
6) L1 AR-1016-4	5.810	5.077	23018645	26095463	605.613	572.748
7) L1 AR-1016-5	6.106	5.294	22953660	33227018	596.874	574.752
31) L7 AR-1260-1	7.238	6.345	38831185	63864421	568.463	548.764
32) L7 AR-1260-2	7.495	6.535	42911449	74074436	569.713	543.654
33) L7 AR-1260-3	7.856	6.692	28756215	71182218	555.072	544.031
34) L7 AR-1260-4	8.081	7.169	34831208	52753005	570.750	534.925
35) L7 AR-1260-5	8.405	7.412	57156384	117.4E6	569.974	548.480

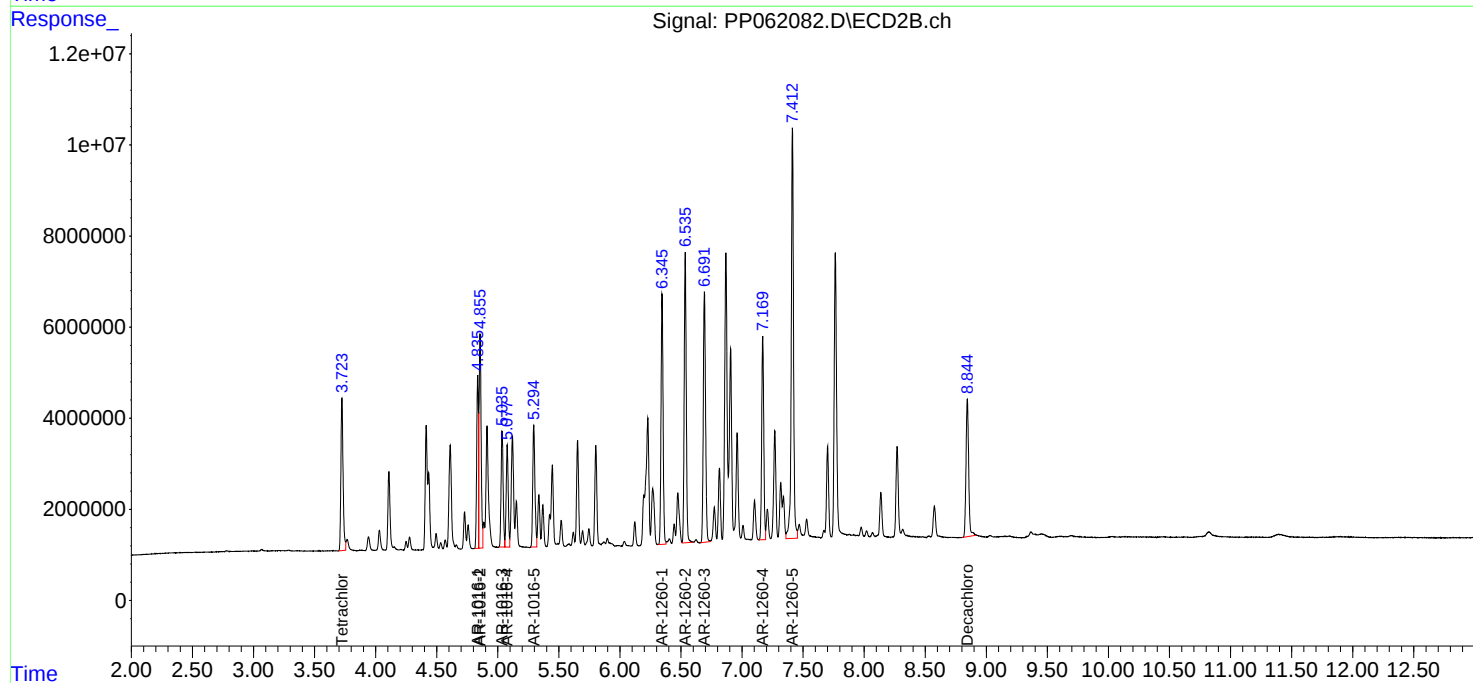
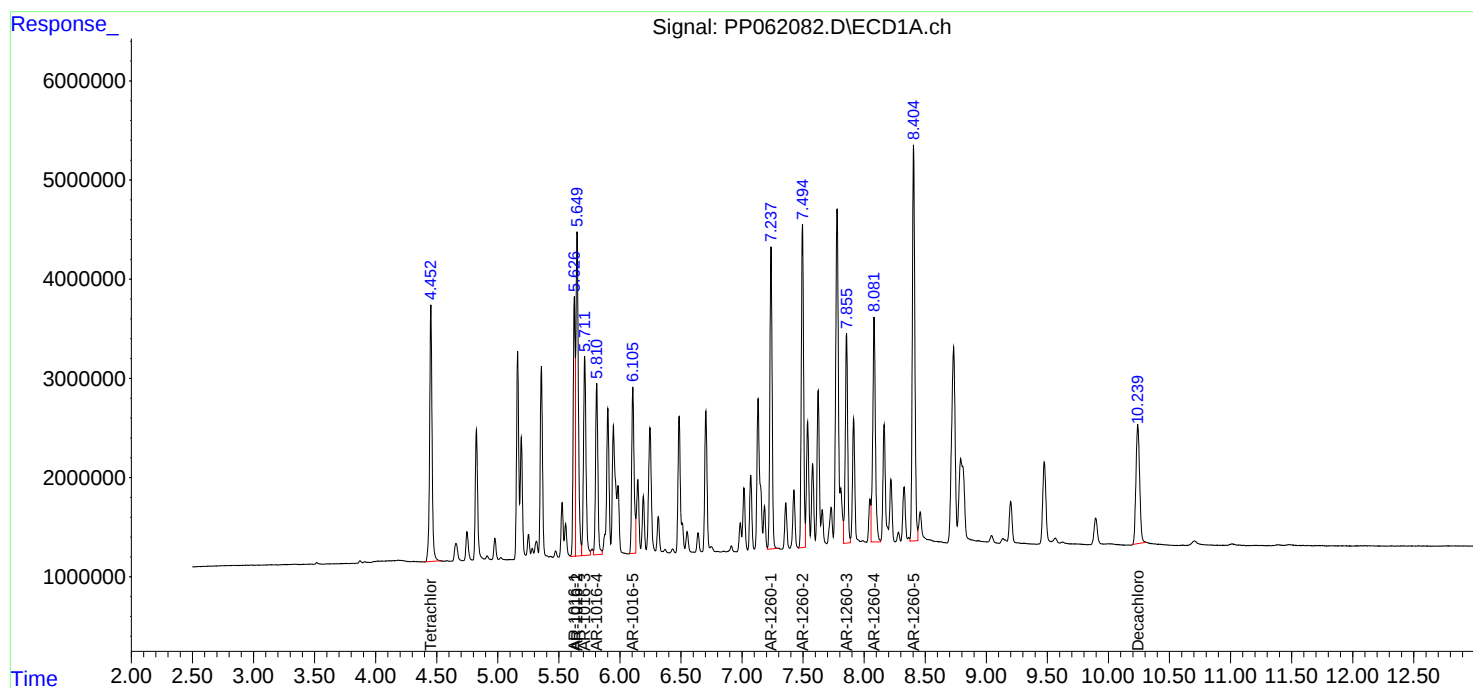
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

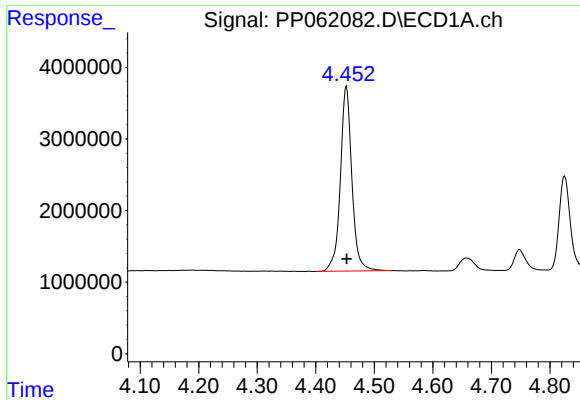
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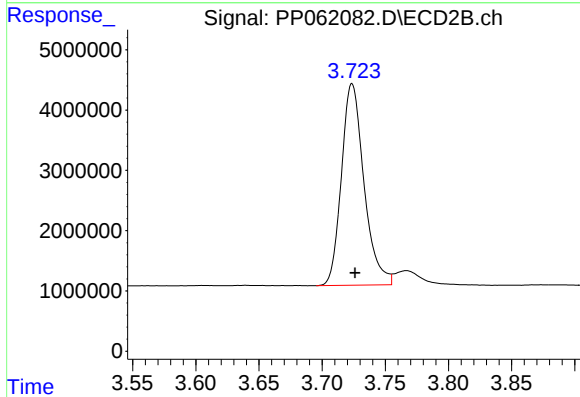




#1 Tetrachloro-m-xylene

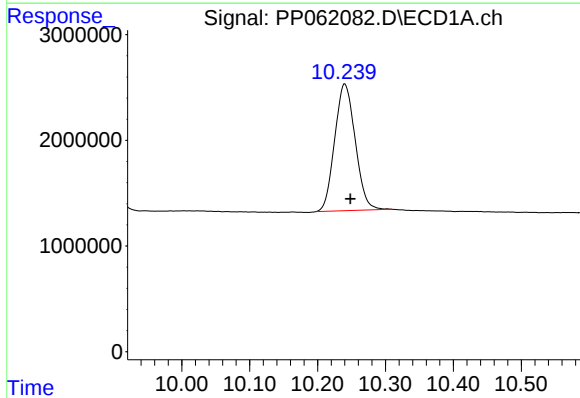
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 35337041
Conc: 26.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMS



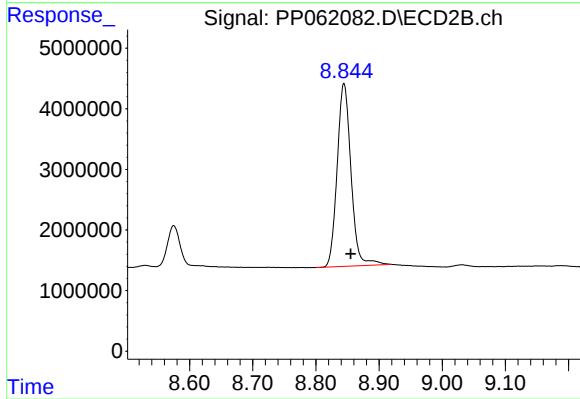
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 41563191
Conc: 23.10 ng/ml



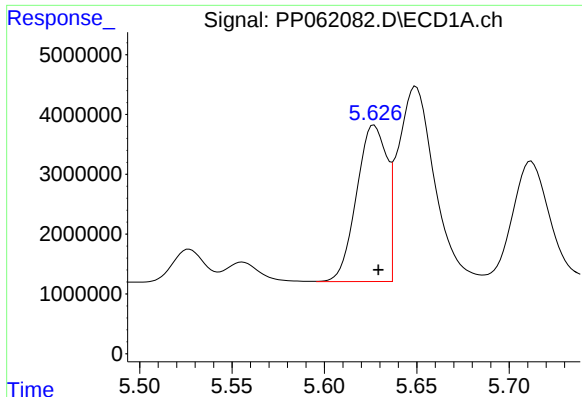
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.008 min
Response: 25260369
Conc: 24.48 ng/ml



#2 Decachlorobiphenyl

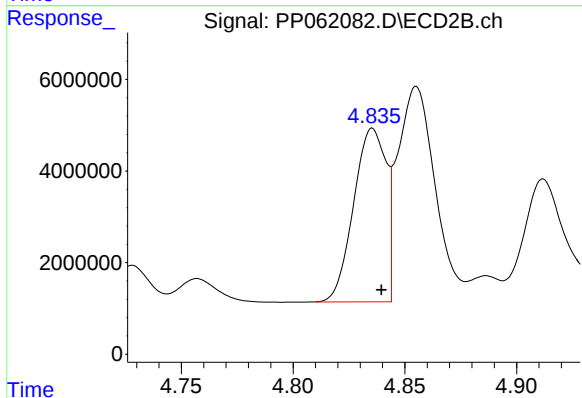
R.T.: 8.844 min
Delta R.T.: -0.011 min
Response: 46008245
Conc: 22.29 ng/ml



#3 AR-1016-1

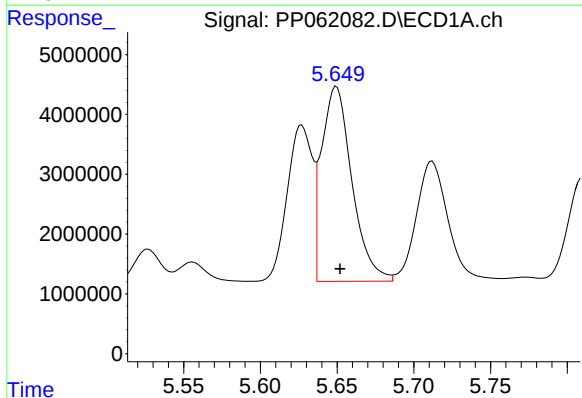
R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 29785898
Conc: 601.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMS



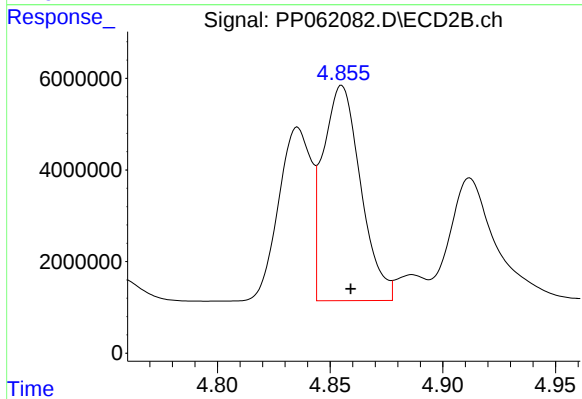
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 38285221
Conc: 577.93 ng/ml



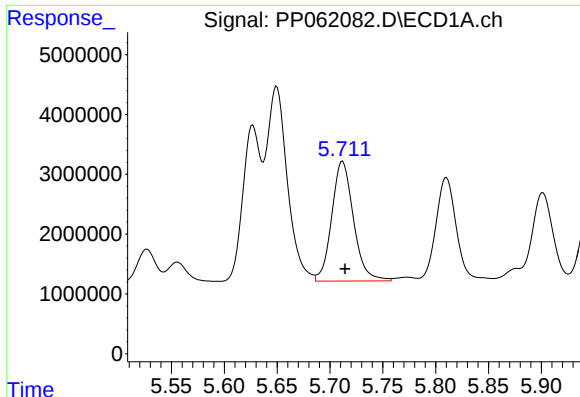
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 44891740
Conc: 601.78 ng/ml



#4 AR-1016-2

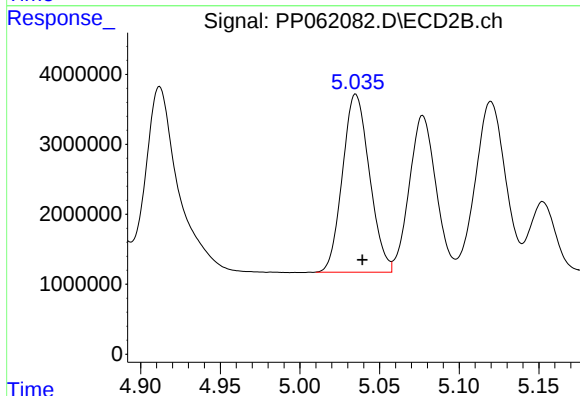
R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 54564599
Conc: 590.64 ng/ml



#5 AR-1016-3

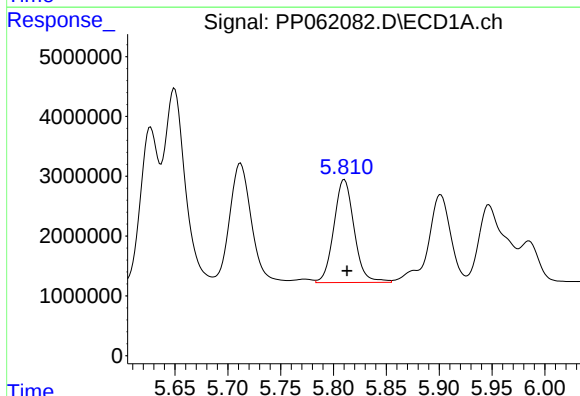
R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 28757946
Conc: 584.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMS



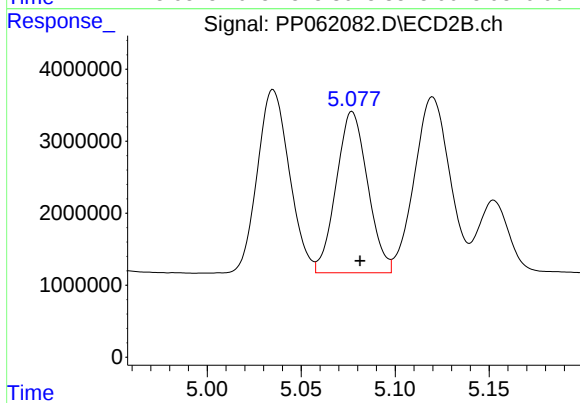
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: -0.004 min
Response: 30029203
Conc: 591.95 ng/ml



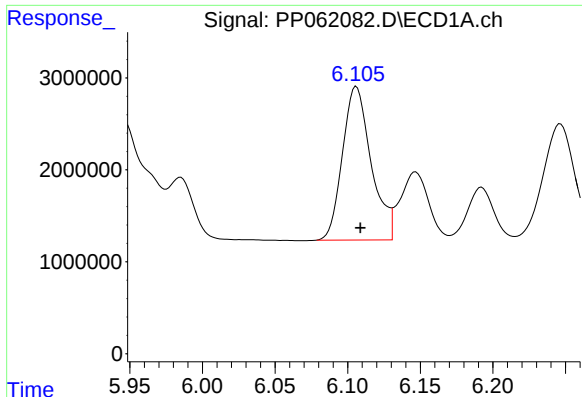
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 23018645
Conc: 605.61 ng/ml



#6 AR-1016-4

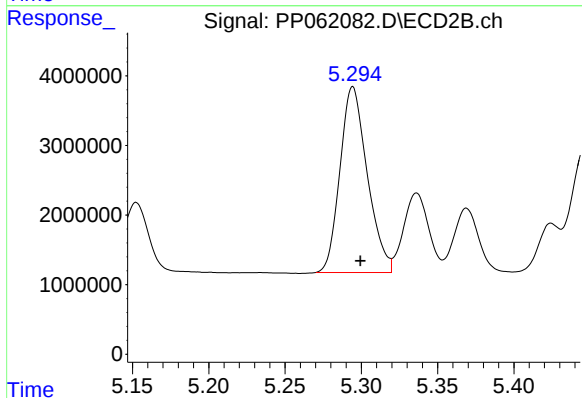
R.T.: 5.077 min
Delta R.T.: -0.004 min
Response: 26095463
Conc: 572.75 ng/ml



#7 AR-1016-5

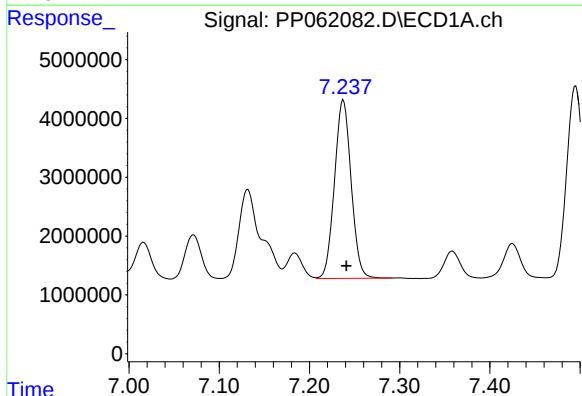
R.T.: 6.106 min
Delta R.T.: -0.003 min
Response: 22953660
Conc: 596.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMS



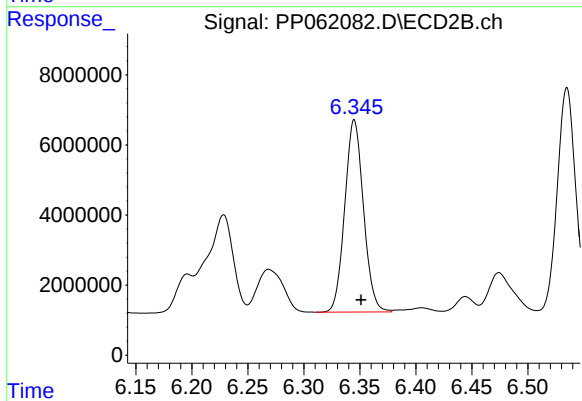
#7 AR-1016-5

R.T.: 5.294 min
Delta R.T.: -0.005 min
Response: 33227018
Conc: 574.75 ng/ml



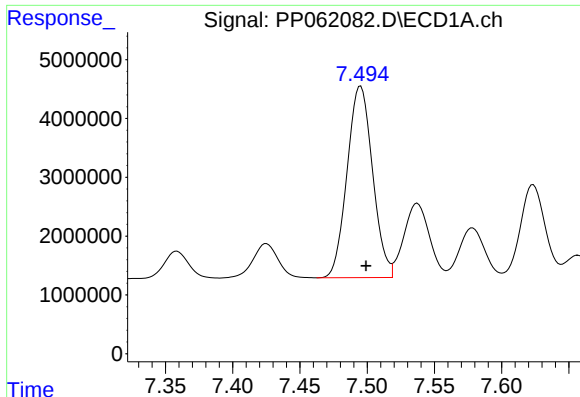
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 38831185
Conc: 568.46 ng/ml



#31 AR-1260-1

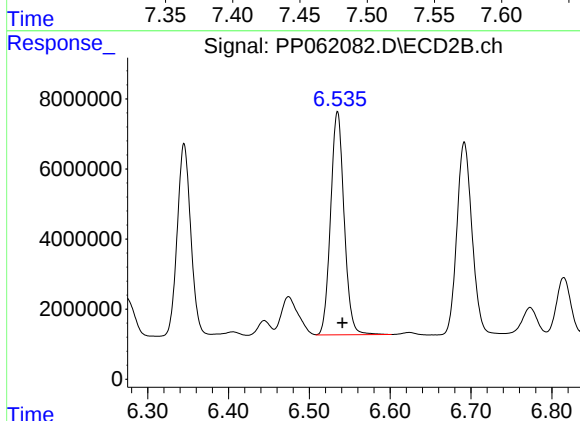
R.T.: 6.345 min
Delta R.T.: -0.006 min
Response: 63864421
Conc: 548.76 ng/ml



#32 AR-1260-2

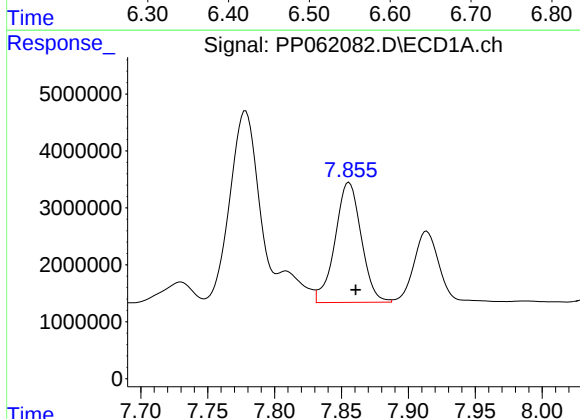
R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 42911449
Conc: 569.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMS



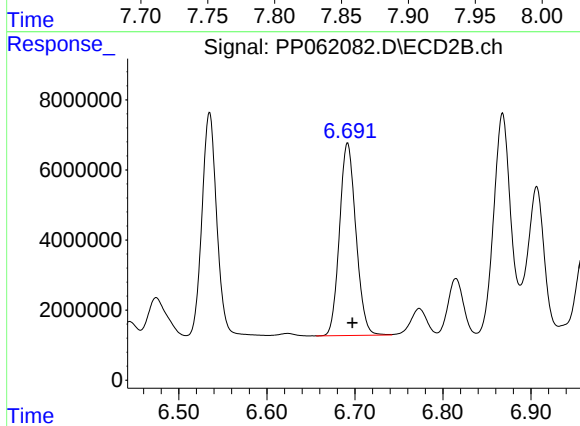
#32 AR-1260-2

R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 74074436
Conc: 543.65 ng/ml



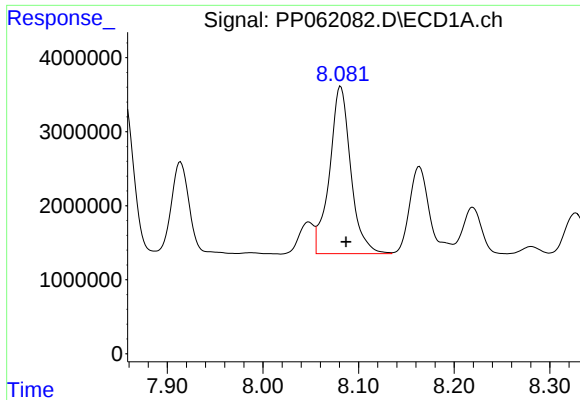
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.005 min
Response: 28756215
Conc: 555.07 ng/ml



#33 AR-1260-3

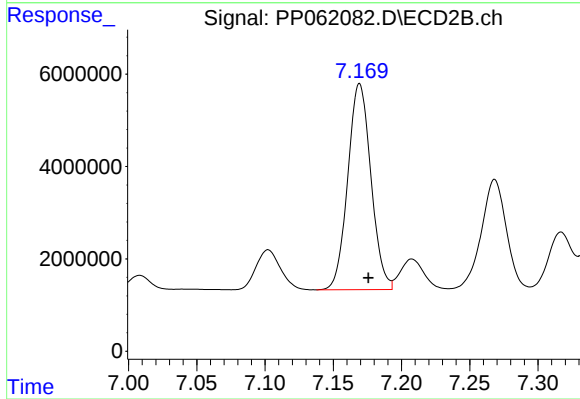
R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 71182218
Conc: 544.03 ng/ml



#34 AR-1260-4

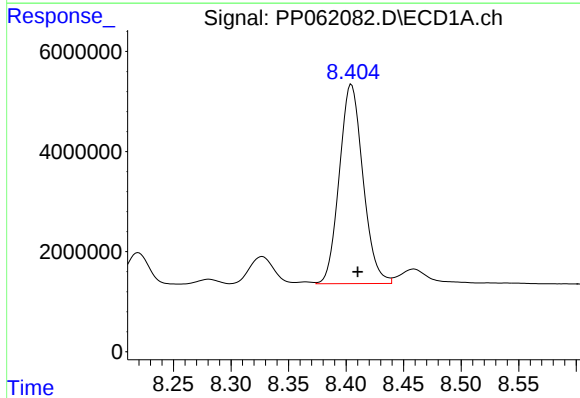
R.T.: 8.081 min
Delta R.T.: -0.006 min
Response: 34831208
Conc: 570.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMS



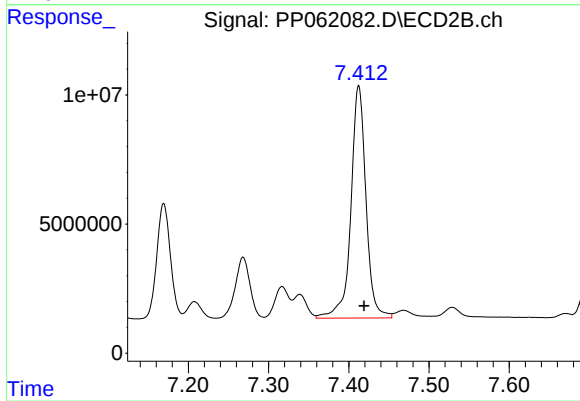
#34 AR-1260-4

R.T.: 7.169 min
Delta R.T.: -0.006 min
Response: 52753005
Conc: 534.92 ng/ml



#35 AR-1260-5

R.T.: 8.405 min
Delta R.T.: -0.006 min
Response: 57156384
Conc: 569.97 ng/ml



#35 AR-1260-5

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 117444332
Conc: 548.48 ng/ml