

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 13:45
 Operator : YP\AJ
 Sample : N4955-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 17:07:17 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...	4.407	3.652	34574356	32227045	15.647	17.149
2) SA Decachlor...	10.214	8.738	23454940	31221349	18.479	18.616
Target Compounds						
26) L6 AR-1254-1	6.441	5.567	1779651	1854115	23.445	17.266 #
27) L6 AR-1254-2	6.661	5.716	2254693	1756096	20.173	18.372
28) L6 AR-1254-3	7.029	6.125	2686159	2461989	24.132	16.114 #
29) L6 AR-1254-4	7.315	6.357	1391149	1462887	19.755	16.112
30) L6 AR-1254-5	7.736	6.779	1300265	2203889	16.515	15.841

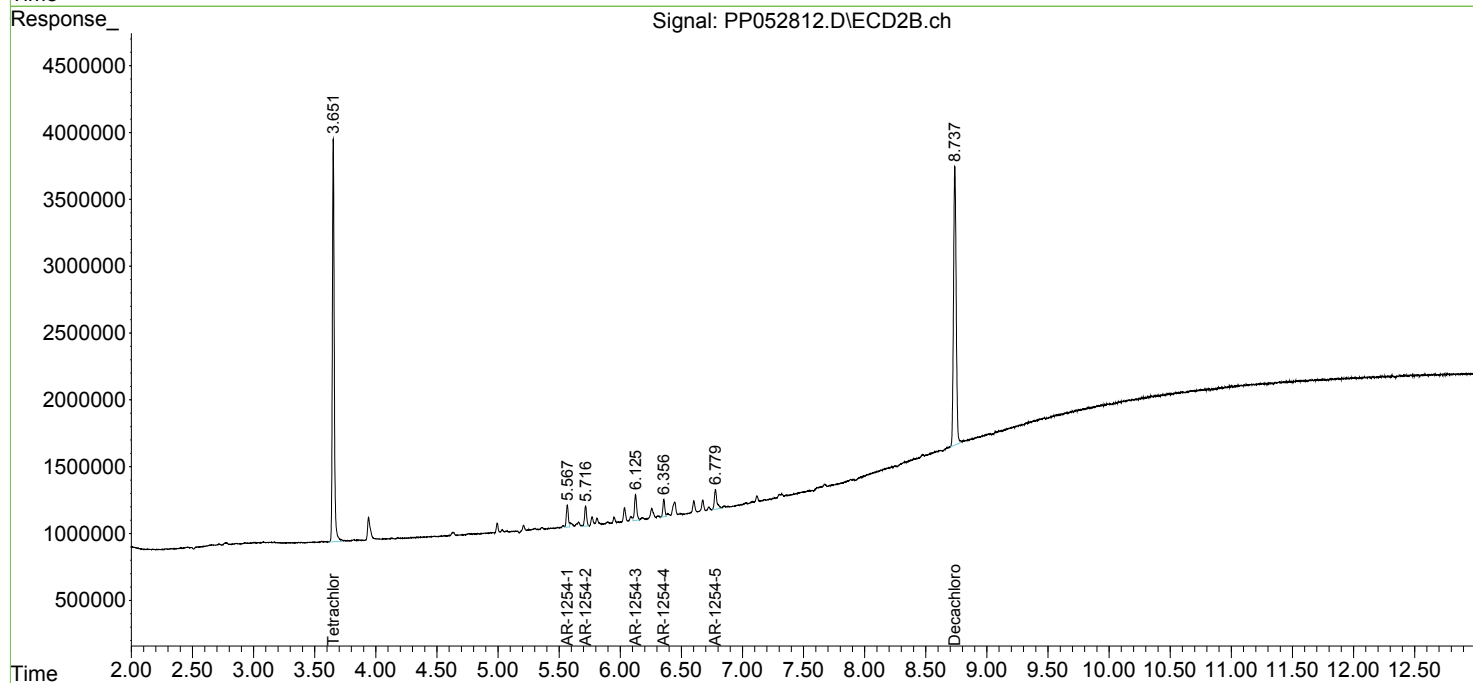
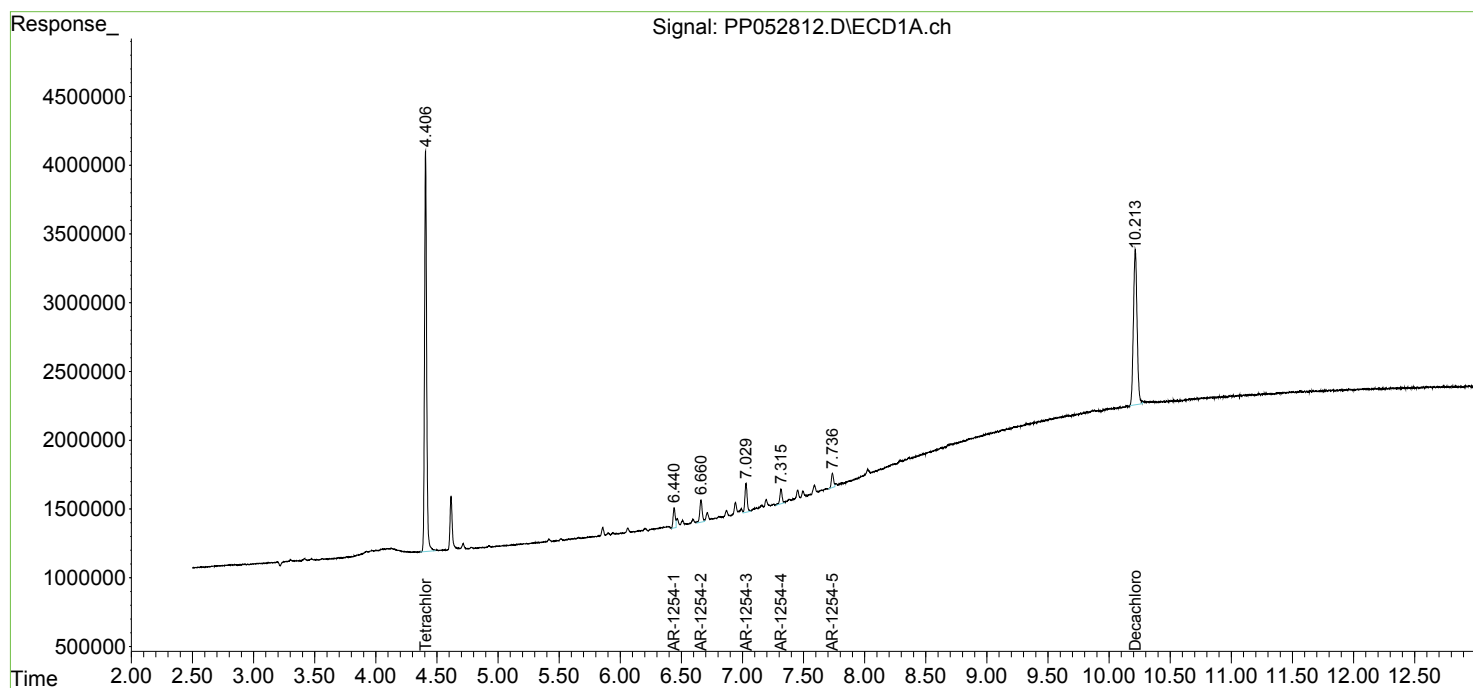
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

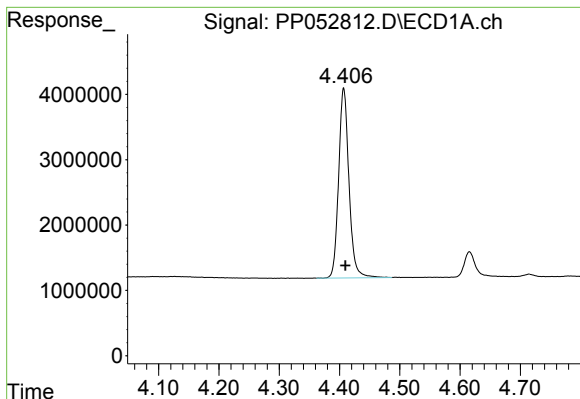
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
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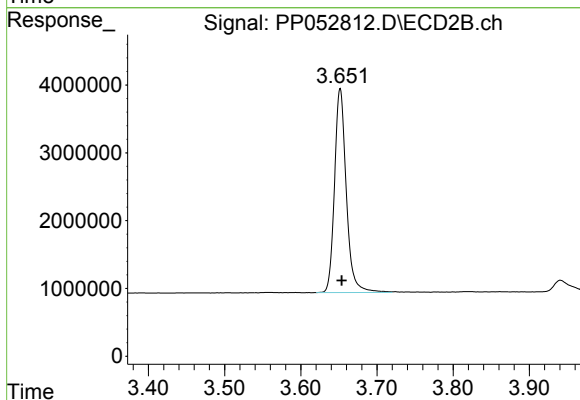




#1 Tetrachloro-m-xylene

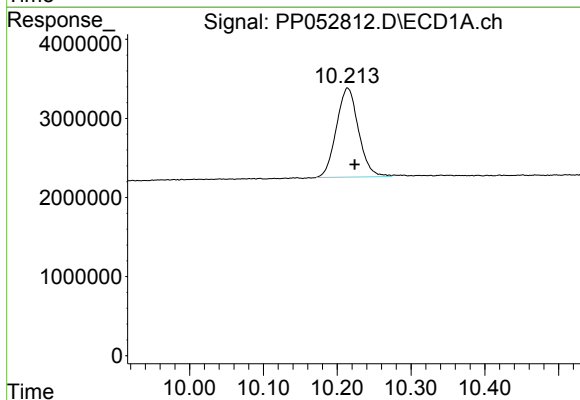
R.T.: 4.407 min
Delta R.T.: -0.003 min
Response: 34574356
Conc: 15.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2022



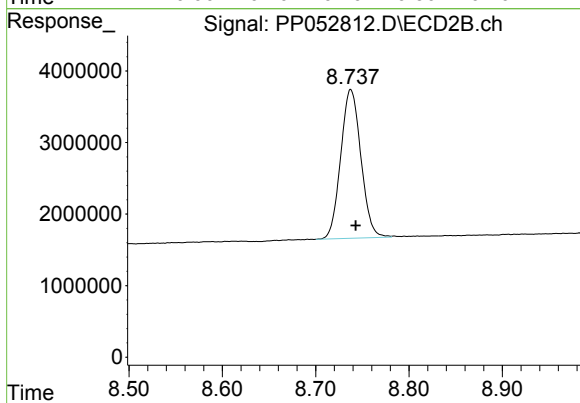
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.002 min
Response: 32227045
Conc: 17.15 ng/ml



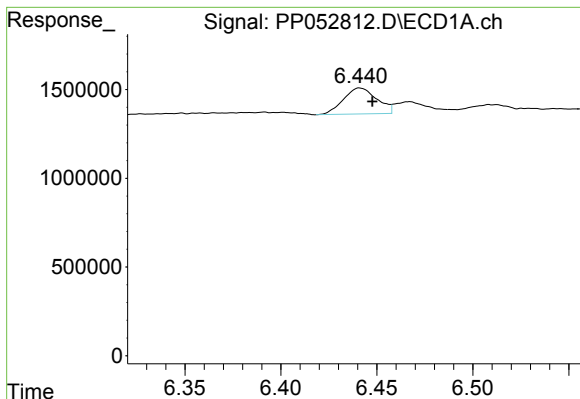
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: -0.010 min
Response: 23454940
Conc: 18.48 ng/ml



#2 Decachlorobiphenyl

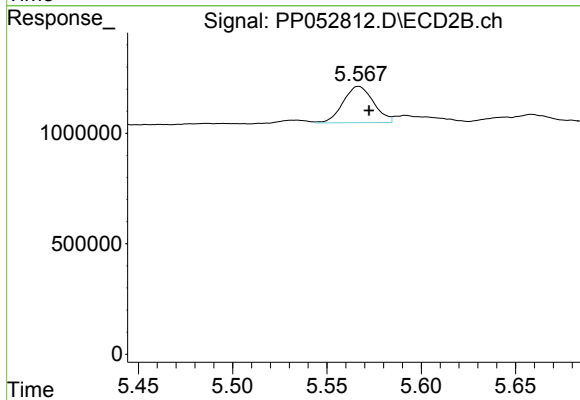
R.T.: 8.738 min
Delta R.T.: -0.005 min
Response: 31221349
Conc: 18.62 ng/ml



#26 AR-1254-1

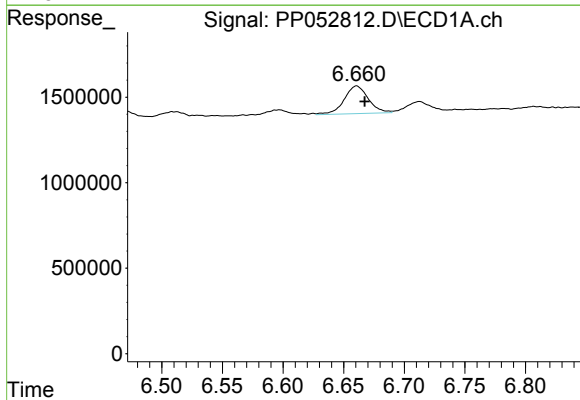
R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 1779651
Conc: 23.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2022



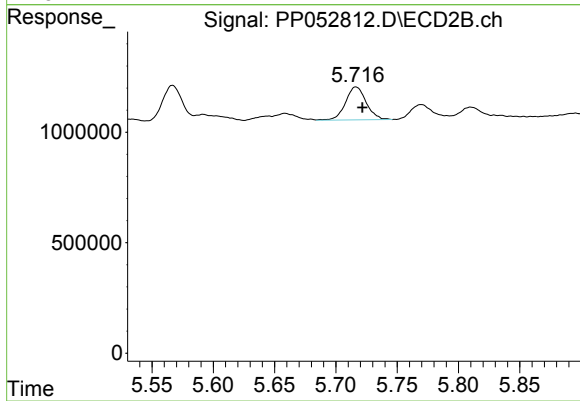
#26 AR-1254-1

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 1854115
Conc: 17.27 ng/ml



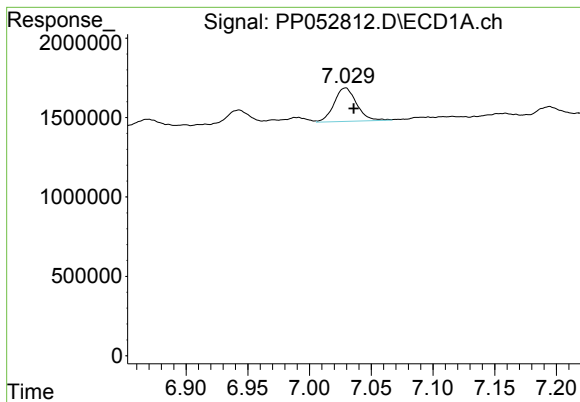
#27 AR-1254-2

R.T.: 6.661 min
Delta R.T.: -0.007 min
Response: 2254693
Conc: 20.17 ng/ml



#27 AR-1254-2

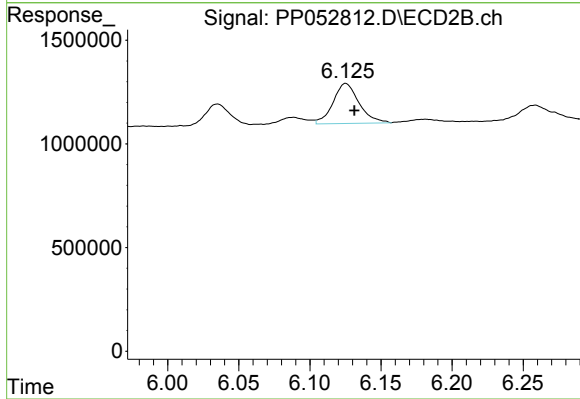
R.T.: 5.716 min
Delta R.T.: -0.005 min
Response: 1756096
Conc: 18.37 ng/ml



#28 AR-1254-3

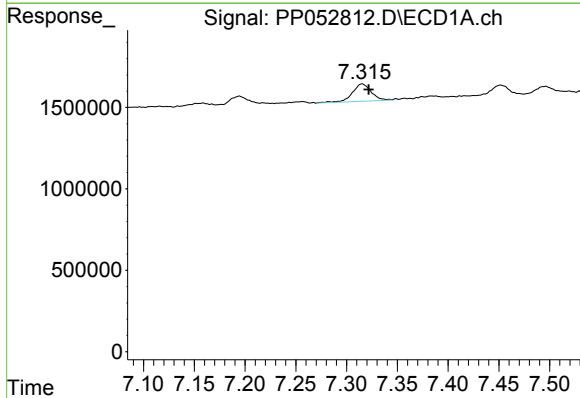
R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 2686159
Conc: 24.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2022



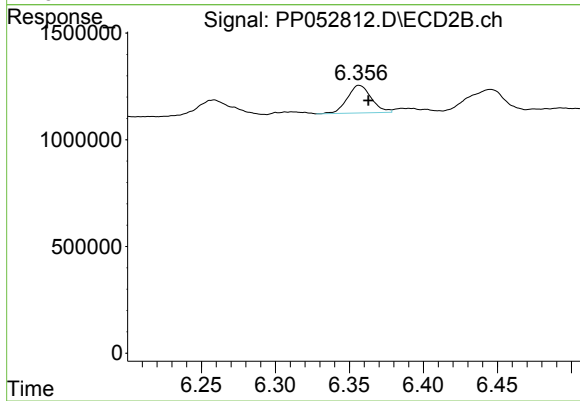
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 2461989
Conc: 16.11 ng/ml



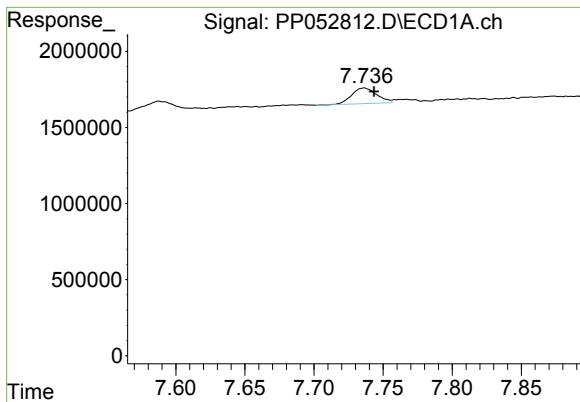
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.006 min
Response: 1391149
Conc: 19.75 ng/ml



#29 AR-1254-4

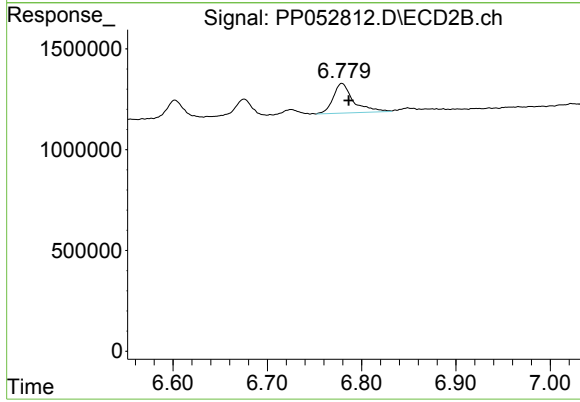
R.T.: 6.357 min
Delta R.T.: -0.006 min
Response: 1462887
Conc: 16.11 ng/ml



#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.007 min
Response: 1300265
Conc: 16.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2022



#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 2203889
Conc: 15.84 ng/ml