

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 12:07
 Operator : YP\AJ
 Sample : N4955-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 16 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 17:05:31 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...	4.406	3.651	31613376	29219723	14.307	15.549
2) SA Decachlor...	10.212	8.735	21197177	28324262	16.700	16.889
Target Compounds						
8) L2 AR-1221-1	4.616	3.868	681367	432812	26.573	18.438 #
9) L2 AR-1221-2	4.710	3.955	679538	709066	35.722	40.505
10) L2 AR-1221-3	4.779	4.032	1100304	1023463	19.303	18.855

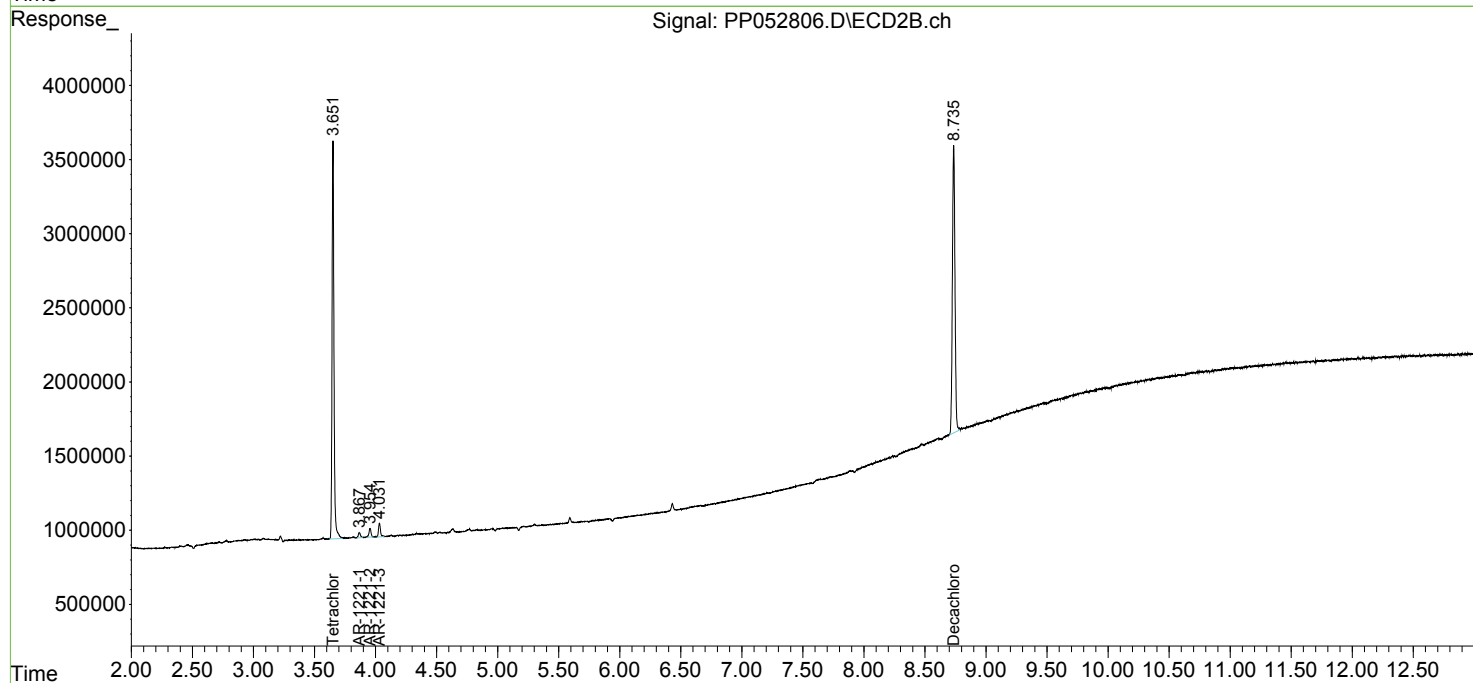
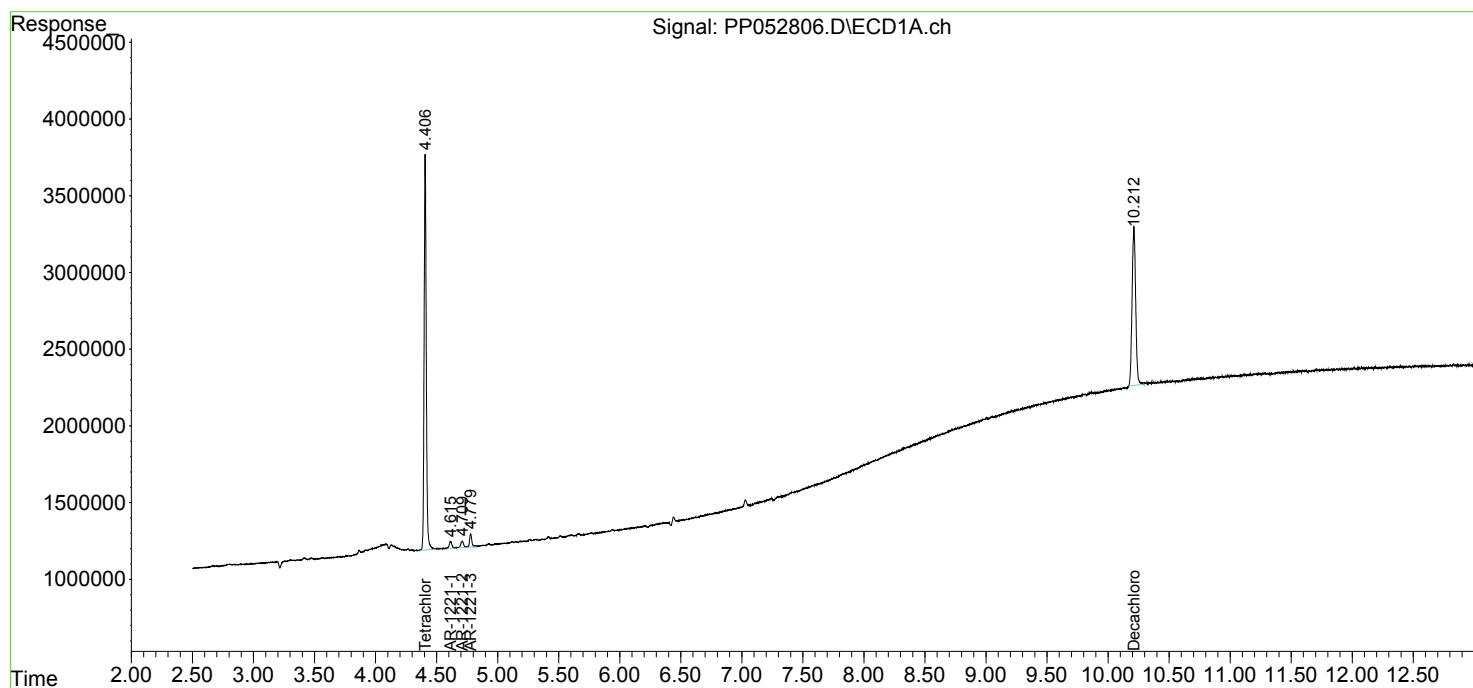
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

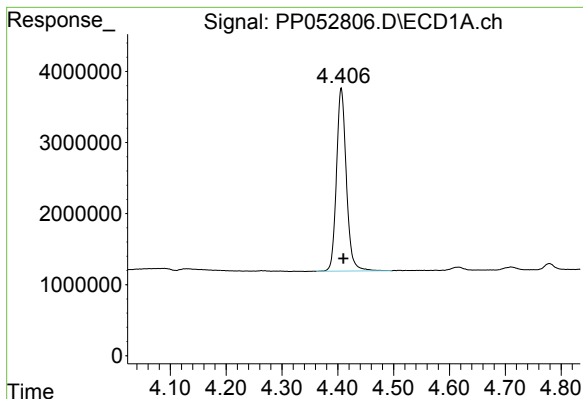
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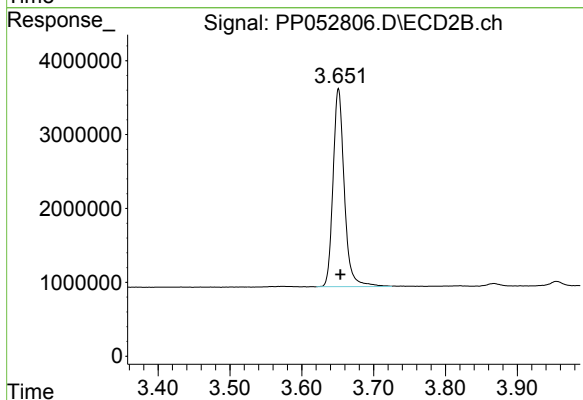




#1 Tetrachloro-m-xylene

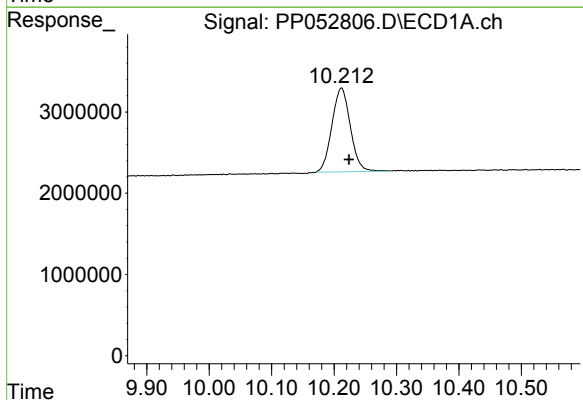
R.T.: 4.406 min
Delta R.T.: -0.004 min
Response: 31613376
Conc: 14.31 ng/ml

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



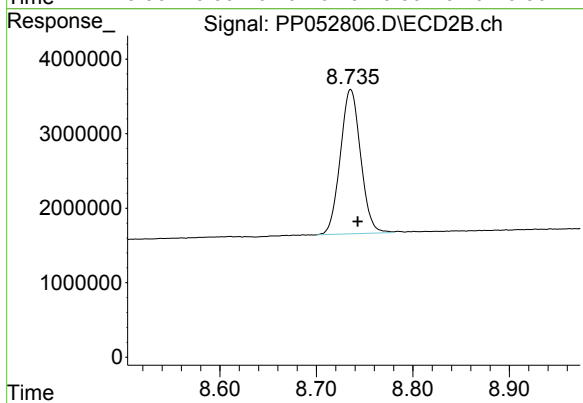
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 29219723
Conc: 15.55 ng/ml



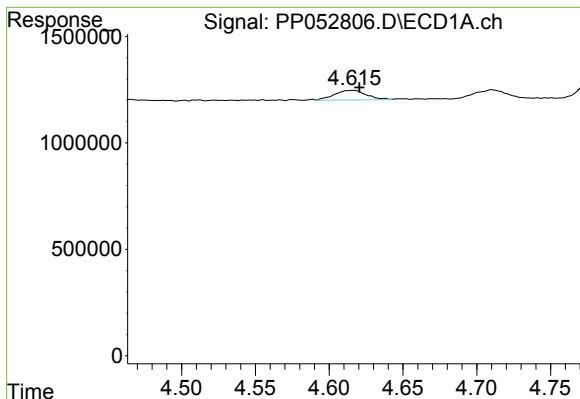
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: -0.012 min
Response: 21197177
Conc: 16.70 ng/ml



#2 Decachlorobiphenyl

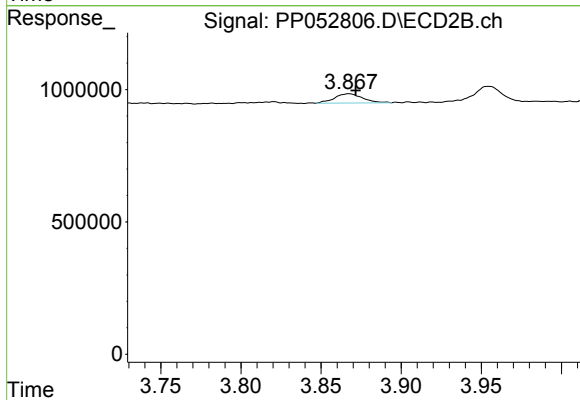
R.T.: 8.735 min
Delta R.T.: -0.007 min
Response: 28324262
Conc: 16.89 ng/ml



#8 AR-1221-1

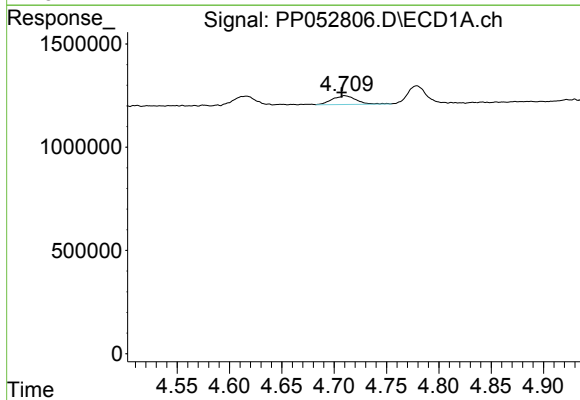
R.T.: 4.616 min
Delta R.T.: -0.005 min
Response: 681367
Conc: 26.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
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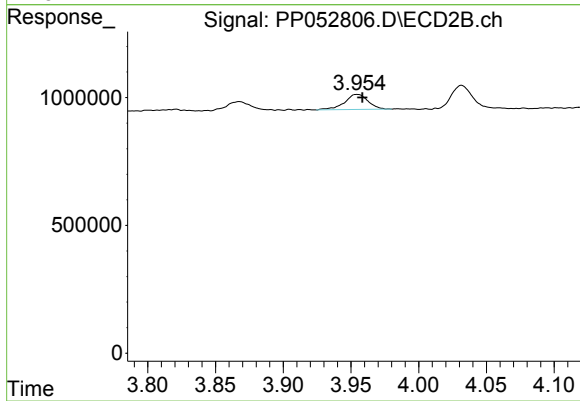
#8 AR-1221-1

R.T.: 3.868 min
Delta R.T.: -0.004 min
Response: 432812
Conc: 18.44 ng/ml



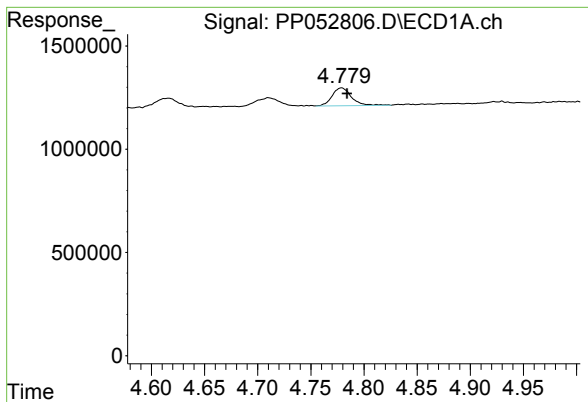
#9 AR-1221-2

R.T.: 4.710 min
Delta R.T.: 0.003 min
Response: 679538
Conc: 35.72 ng/ml



#9 AR-1221-2

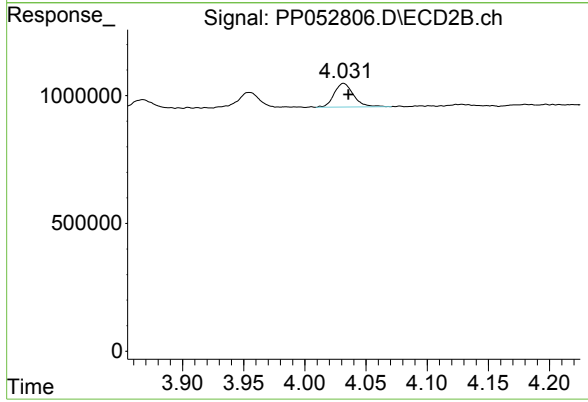
R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 709066
Conc: 40.51 ng/ml



#10 AR-1221-3

R.T.: 4.779 min
Delta R.T.: -0.005 min
Response: 1100304
Conc: 19.30 ng/ml

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



#10 AR-1221-3

R.T.: 4.032 min
Delta R.T.: -0.004 min
Response: 1023463
Conc: 18.86 ng/ml