

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085232.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 4:21
 Operator : YP\AJ
 Sample : N1645-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 04:41:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.498	3.590	2296007	728570	13.372	15.966
2) SA Decachlor...	10.411	8.608	1029239	678484	15.718	17.821
Target Compounds						
8) L2 AR-1221-1	4.710	3.805	125162	10636	67.736m	19.293 #
9) L2 AR-1221-2	4.803	3.890	42679	21812	32.084m	51.303 #
10) L2 AR-1221-3	4.875	3.966	88458	23841	22.675m	18.303

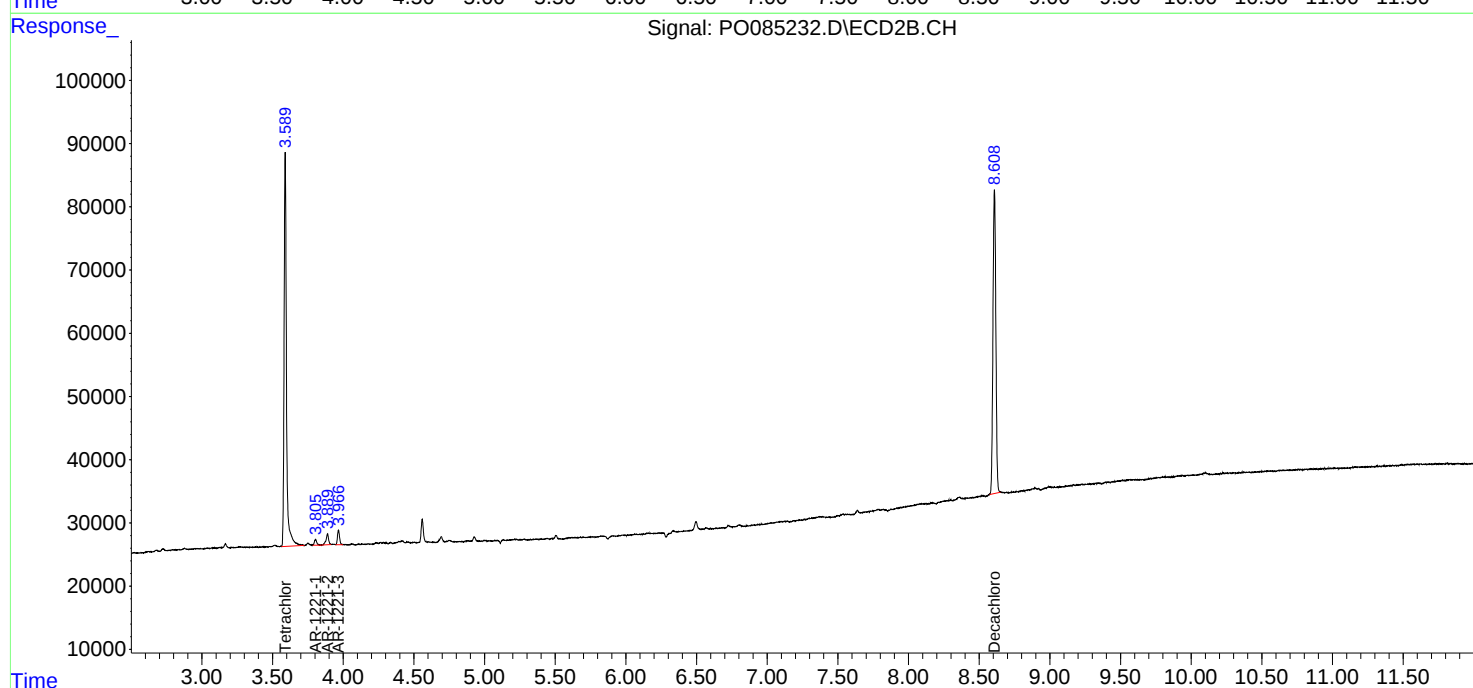
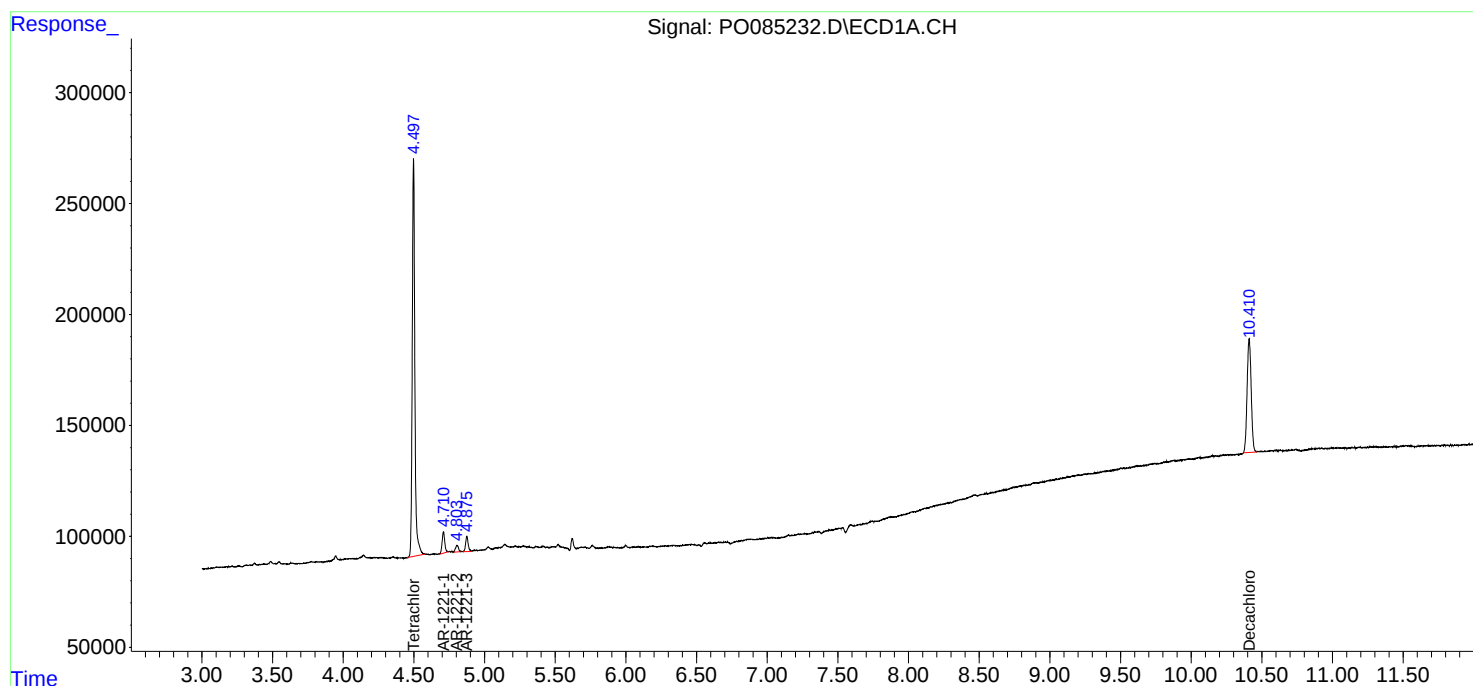
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

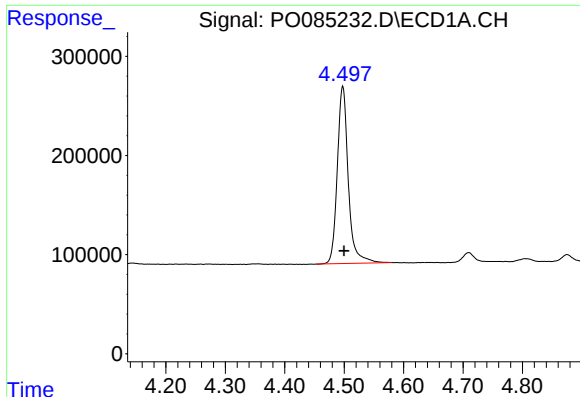
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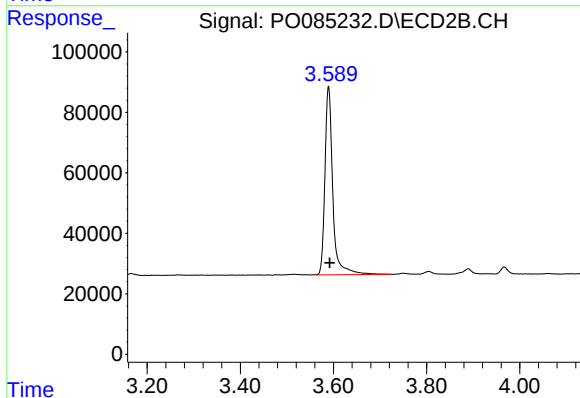




#1 Tetrachloro-m-xylene

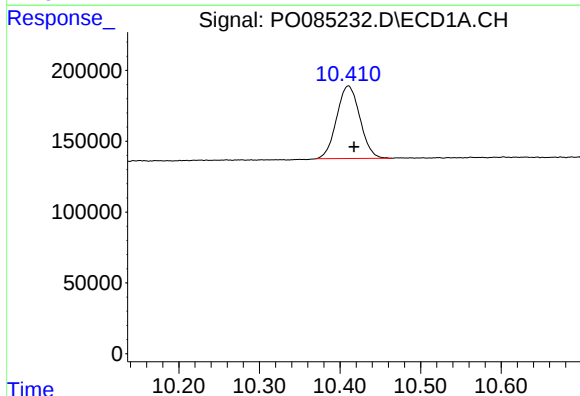
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 2296007
Conc: 13.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



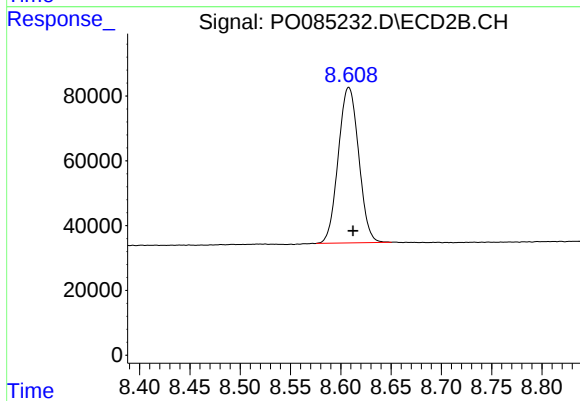
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.003 min
Response: 728570
Conc: 15.97 ng/ml



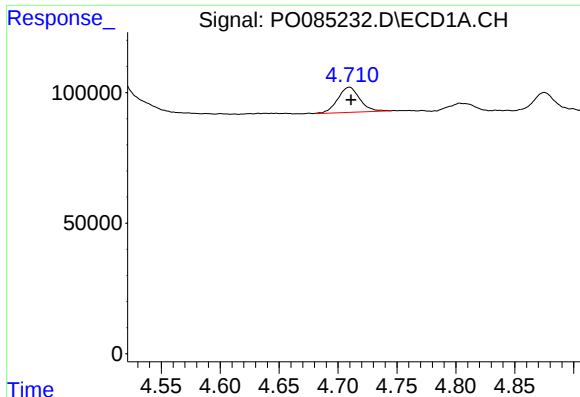
#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.007 min
Response: 1029239
Conc: 15.72 ng/ml



#2 Decachlorobiphenyl

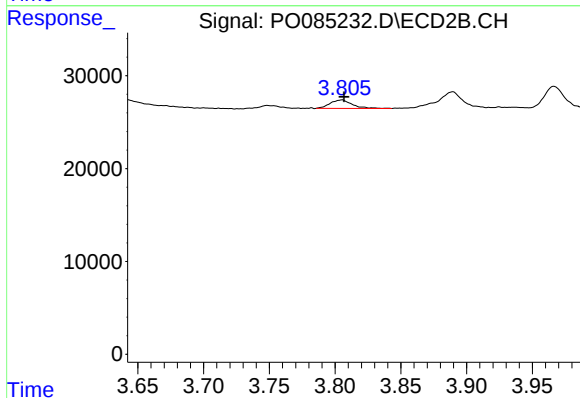
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 678484
Conc: 17.82 ng/ml



#8 AR-1221-1

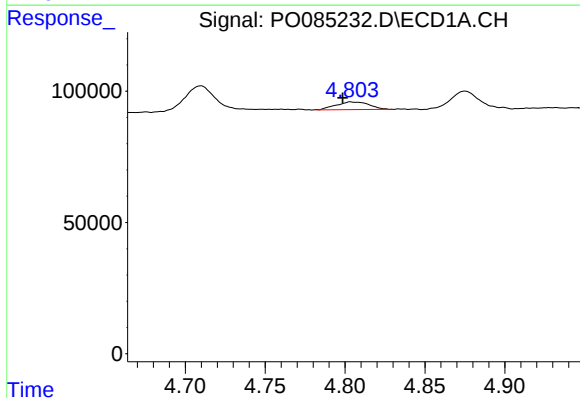
R.T.: 4.710 min
Delta R.T.: -0.001 min
Response: 125162
Conc: 67.74 ng/ml

Instrument :
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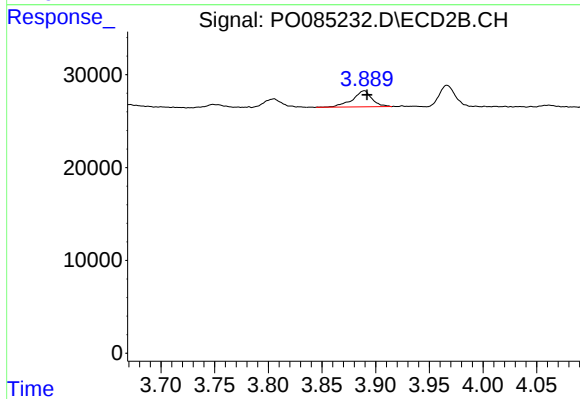
#8 AR-1221-1

R.T.: 3.805 min
Delta R.T.: -0.001 min
Response: 10636
Conc: 19.29 ng/ml



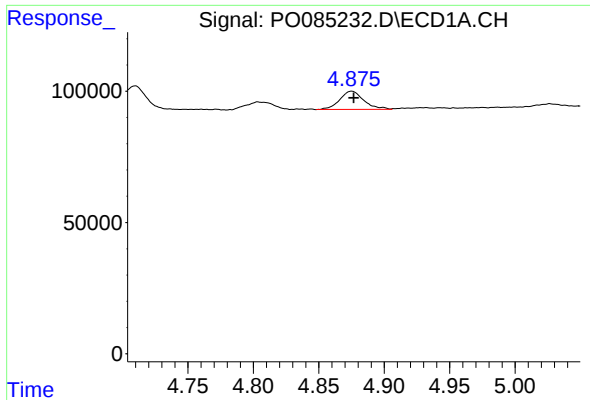
#9 AR-1221-2

R.T.: 4.803 min
Delta R.T.: 0.004 min
Response: 42679
Conc: 32.08 ng/ml m



#9 AR-1221-2

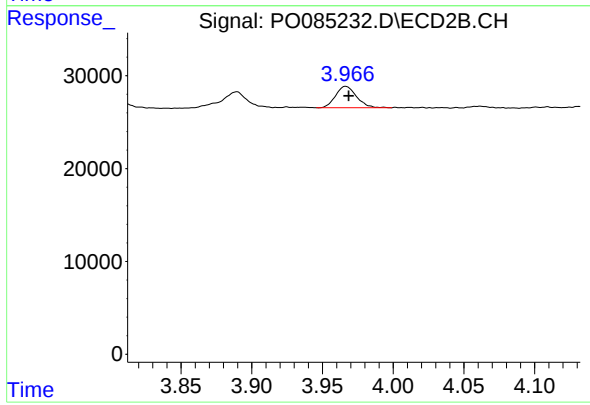
R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 21812
Conc: 51.30 ng/ml



#10 AR-1221-3

R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 88458
Conc: 22.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.966 min
Delta R.T.: -0.002 min
Response: 23841
Conc: 18.30 ng/ml