

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 21:57
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:48:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 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...	4.678	3.846	369.6E6	348.5E6	28.177	27.758
2)	SA Decachlor...	10.586	8.837	452.3E6	256.7E6	28.476	26.980
Target Compounds							
8)	L2 AR-1221-1	4.894	4.058	4182494	3400377	33.072	30.773
9)	L2 AR-1221-2	4.991	4.146	8063164	5848587	81.548	73.407
10)	L2 AR-1221-3	5.063	4.221	10830793	8518903	34.242	31.604

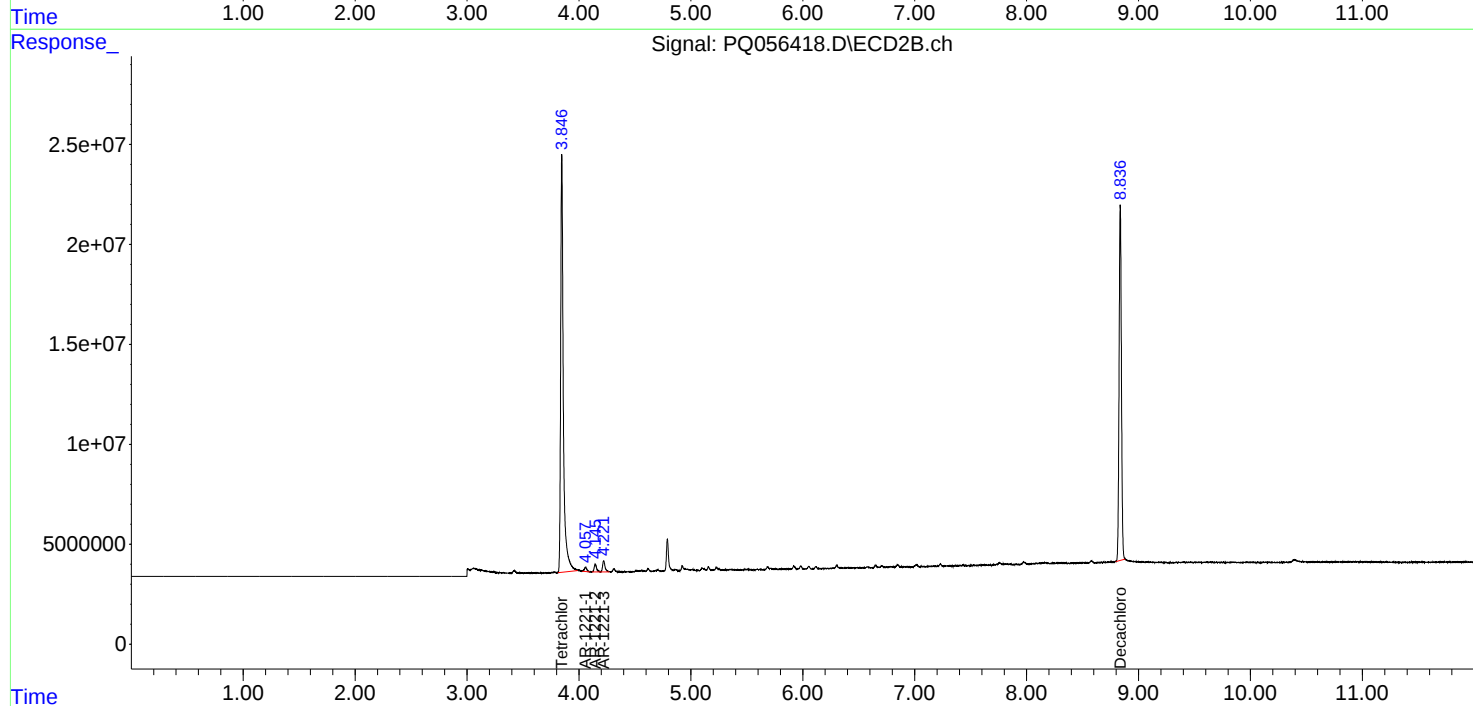
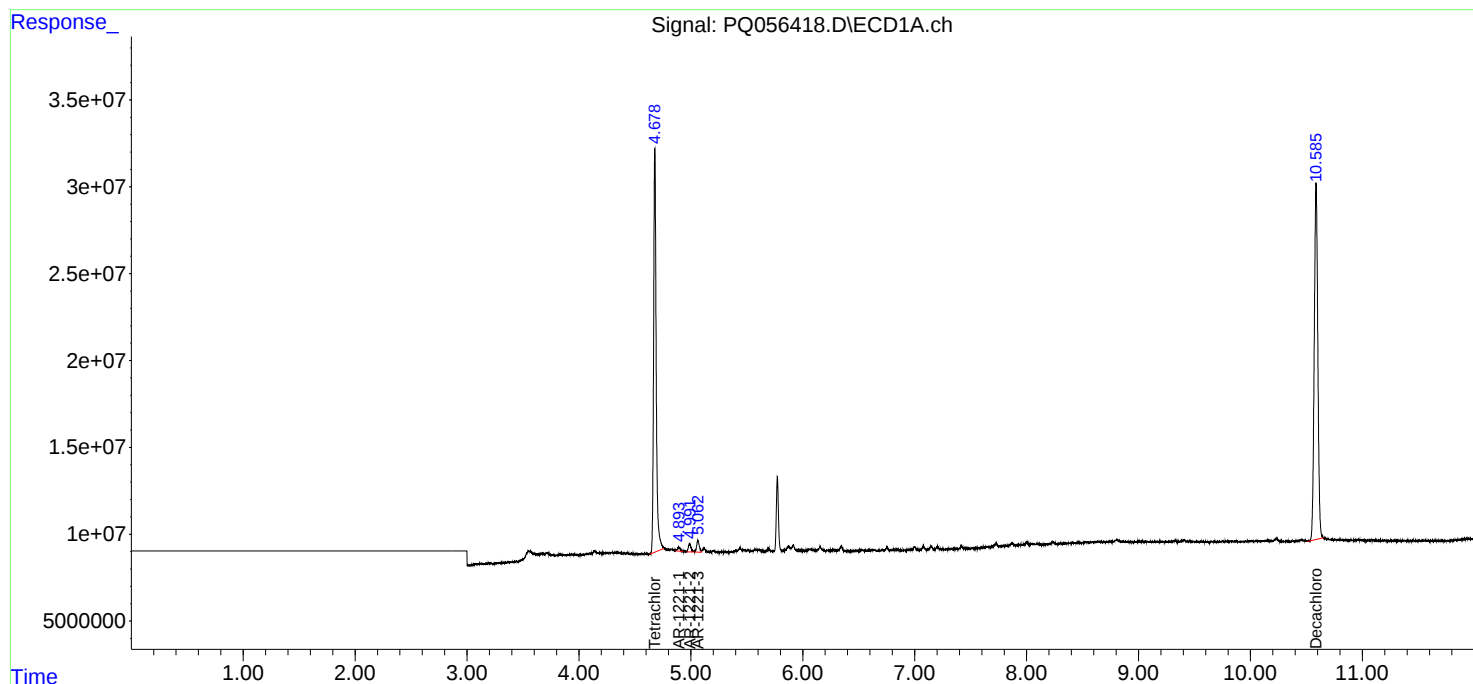
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

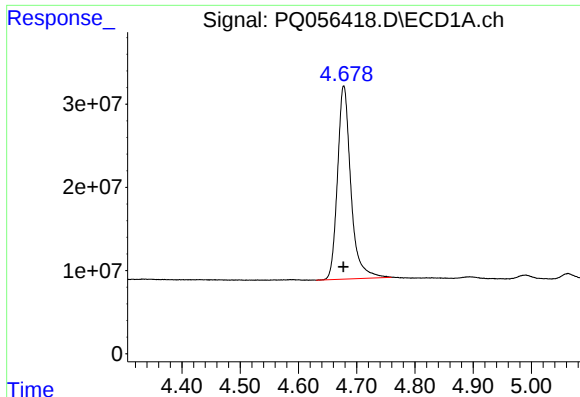
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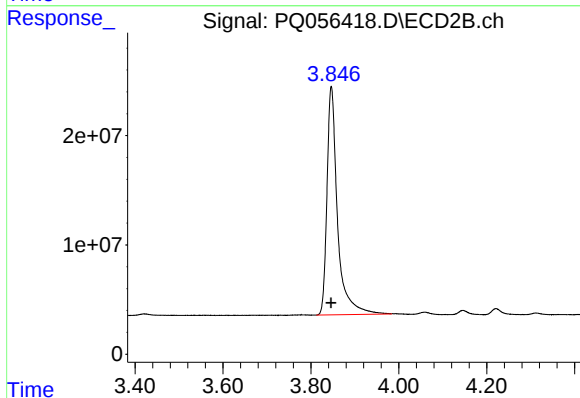




#1 Tetrachloro-m-xylene

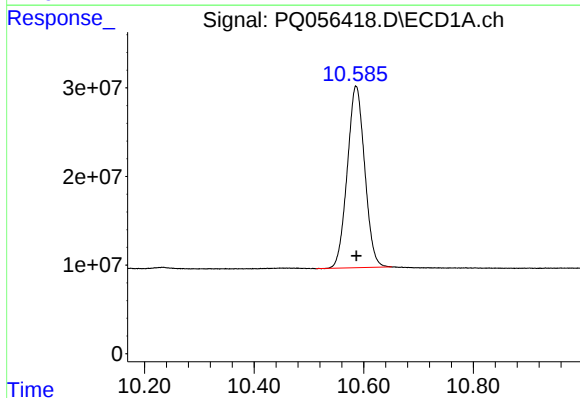
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 369556151
Conc: 28.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



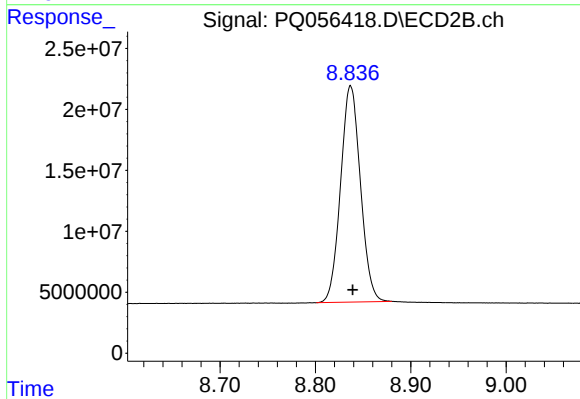
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 348465071
Conc: 27.76 ng/ml



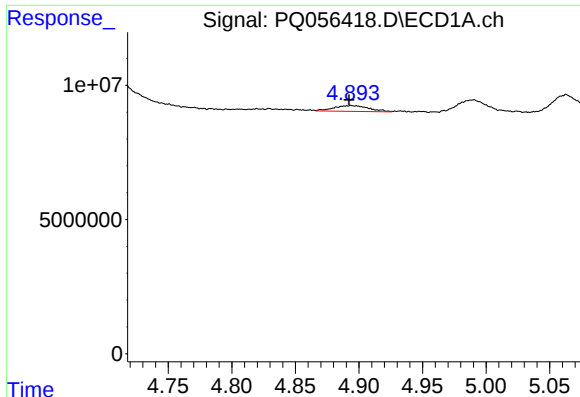
#2 Decachlorobiphenyl

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 452302273
Conc: 28.48 ng/ml



#2 Decachlorobiphenyl

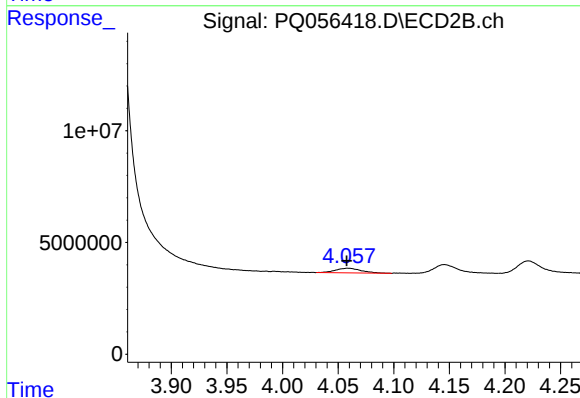
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 256711718
Conc: 26.98 ng/ml



#8 AR-1221-1

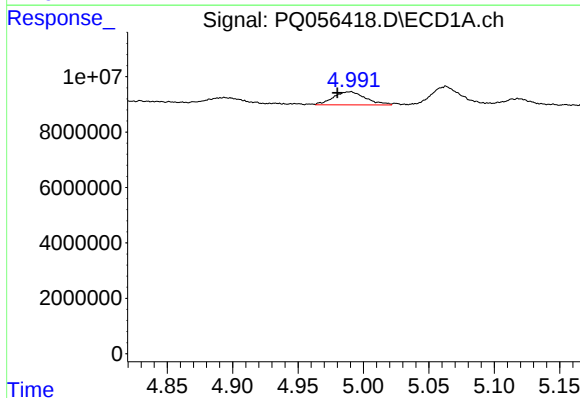
R.T.: 4.894 min
Delta R.T.: 0.002 min
Response: 4182494
Conc: 33.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



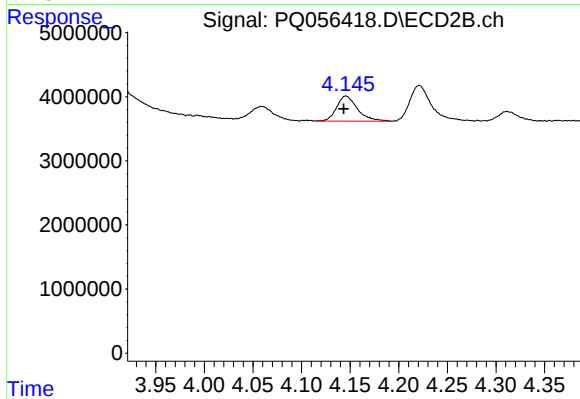
#8 AR-1221-1

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 3400377
Conc: 30.77 ng/ml



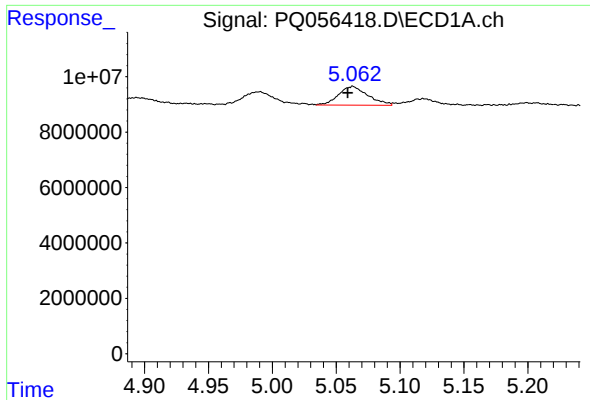
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.010 min
Response: 8063164
Conc: 81.55 ng/ml



#9 AR-1221-2

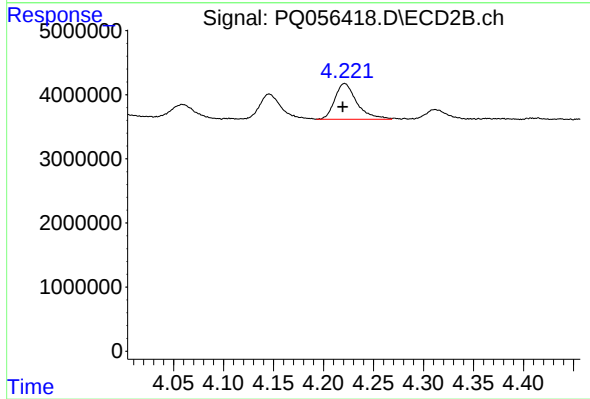
R.T.: 4.146 min
Delta R.T.: 0.002 min
Response: 5848587
Conc: 73.41 ng/ml



#10 AR-1221-3

R.T.: 5.063 min
Delta R.T.: 0.004 min
Response: 10830793
Conc: 34.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#10 AR-1221-3

R.T.: 4.221 min
Delta R.T.: 0.002 min
Response: 8518903
Conc: 31.60 ng/ml