

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 16:38
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:37:23 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...	4.677	3.846	361.0E6	344.0E6	27.526	27.400
2)	SA Decachlor...	10.586	8.838	446.5E6	248.7E6	28.112	26.134
Target Compounds							
8)	L2 AR-1221-1	4.896	4.058	6995858	4942704	55.317	44.731
9)	L2 AR-1221-2	4.989	4.145	9807400	7505511	99.188	94.203
10)	L2 AR-1221-3	5.061	4.221	17272187	13460767	54.607	49.937

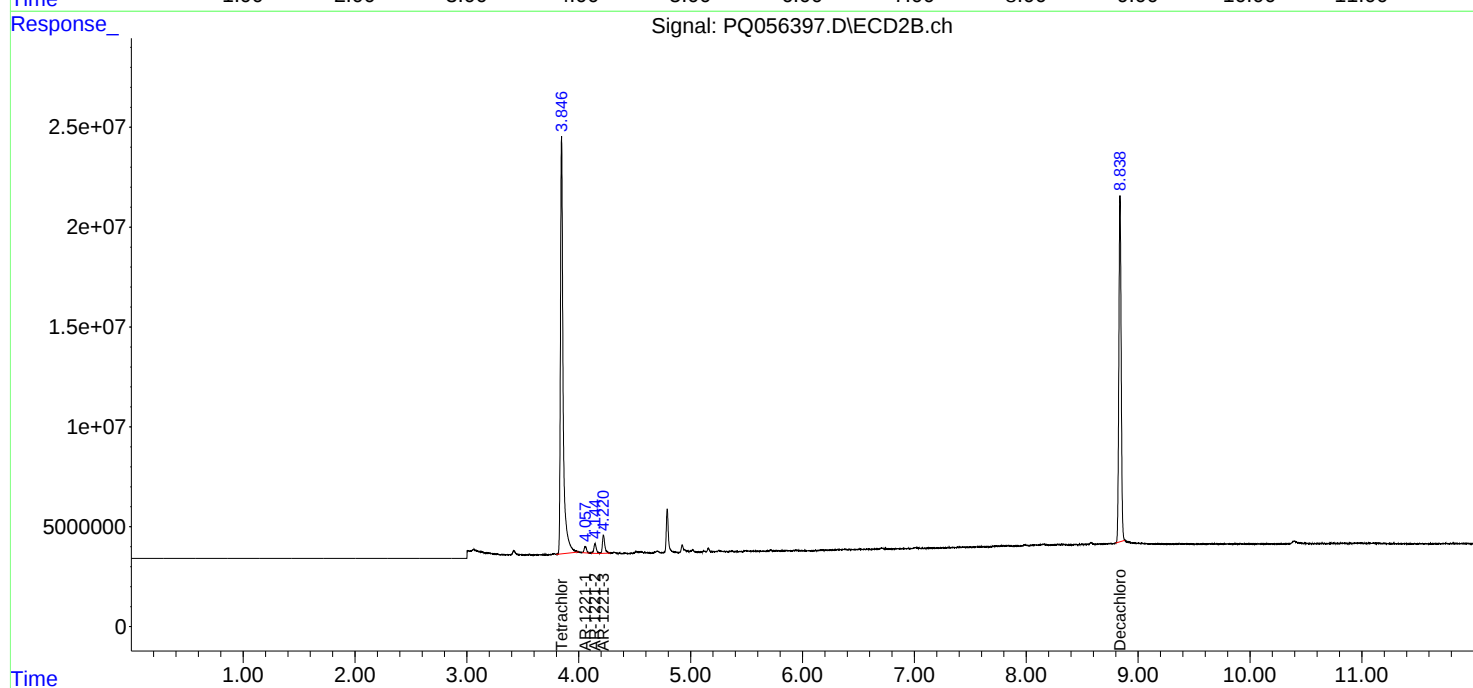
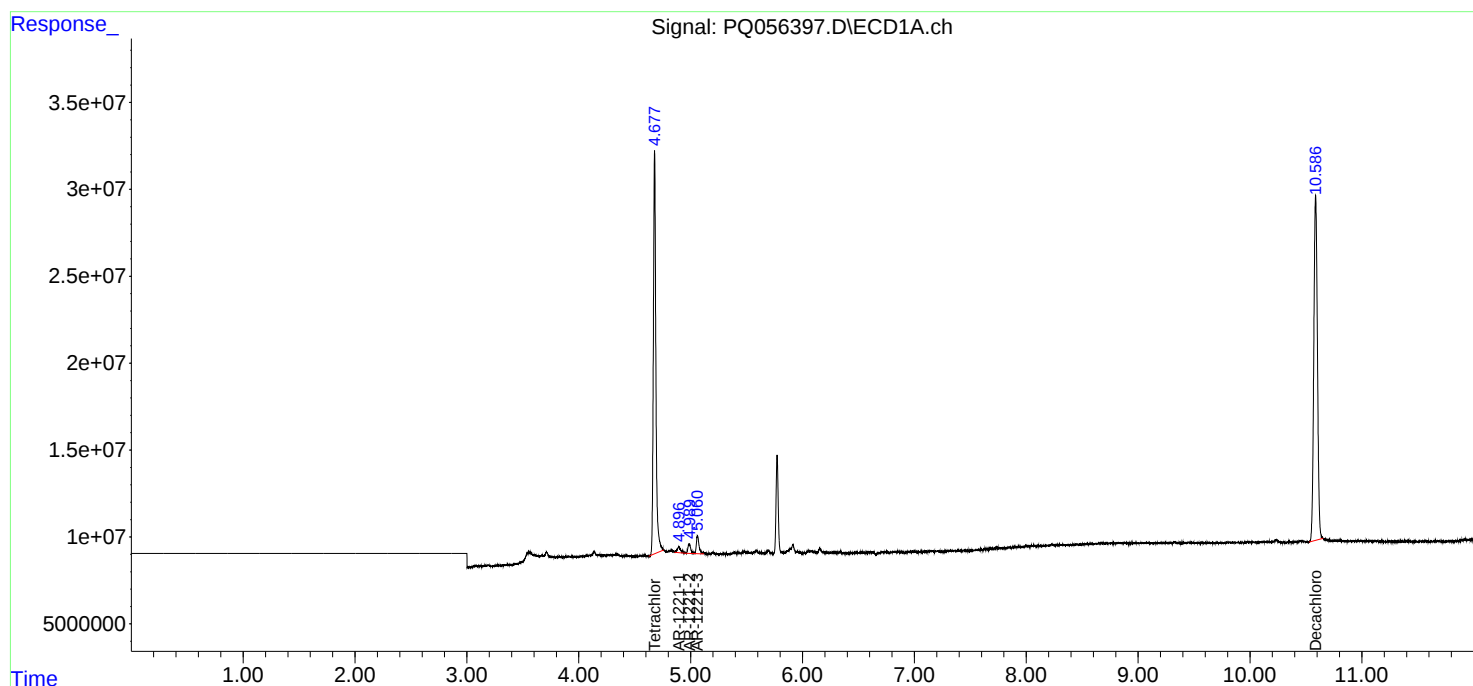
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

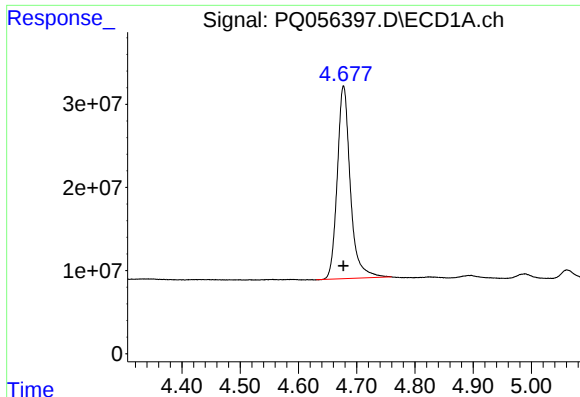
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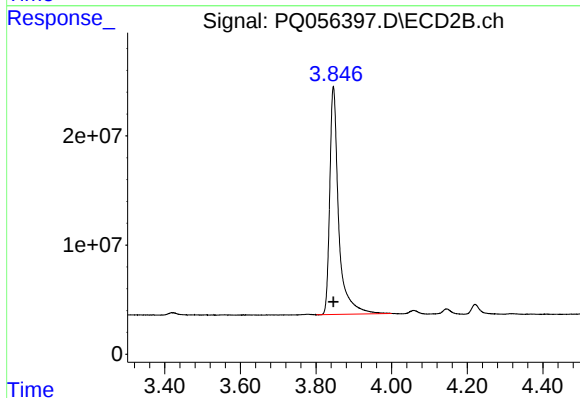




#1 Tetrachloro-m-xylene

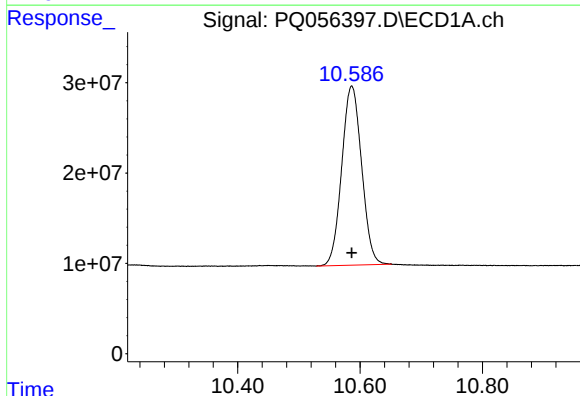
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 361024093
Conc: 27.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2022



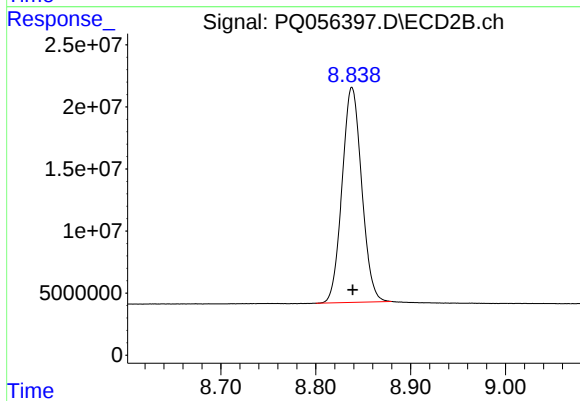
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 343967629
Conc: 27.40 ng/ml



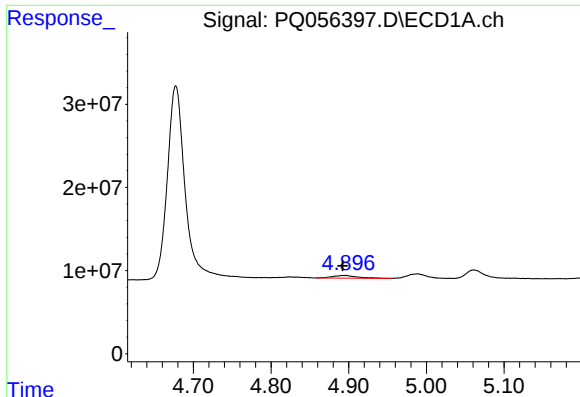
#2 Decachlorobiphenyl

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 446518417
Conc: 28.11 ng/ml



#2 Decachlorobiphenyl

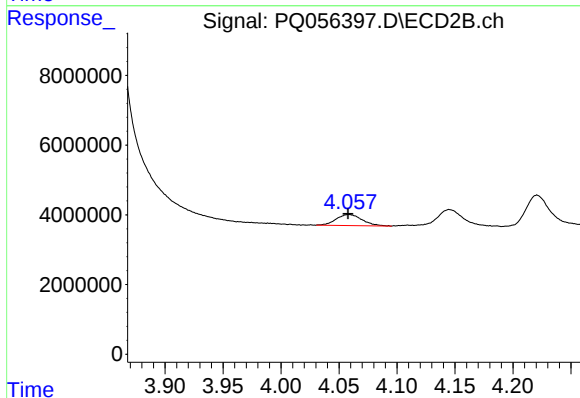
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 248661839
Conc: 26.13 ng/ml



#8 AR-1221-1

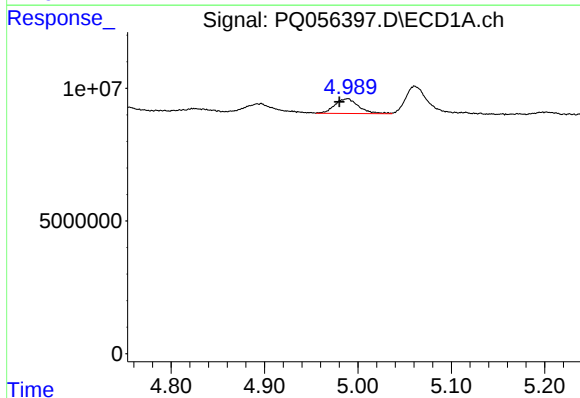
R.T.: 4.896 min
Delta R.T.: 0.004 min
Response: 6995858
Conc: 55.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2022



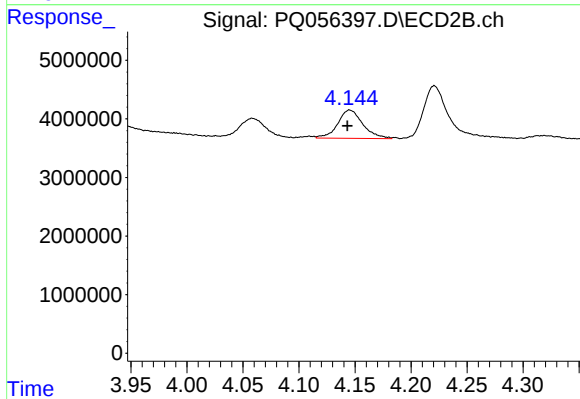
#8 AR-1221-1

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 4942704
Conc: 44.73 ng/ml



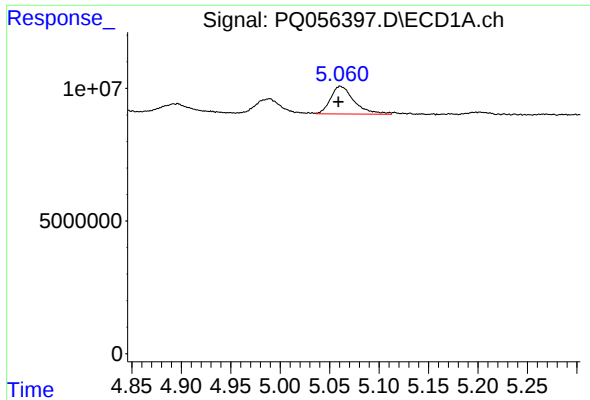
#9 AR-1221-2

R.T.: 4.989 min
Delta R.T.: 0.009 min
Response: 9807400
Conc: 99.19 ng/ml



#9 AR-1221-2

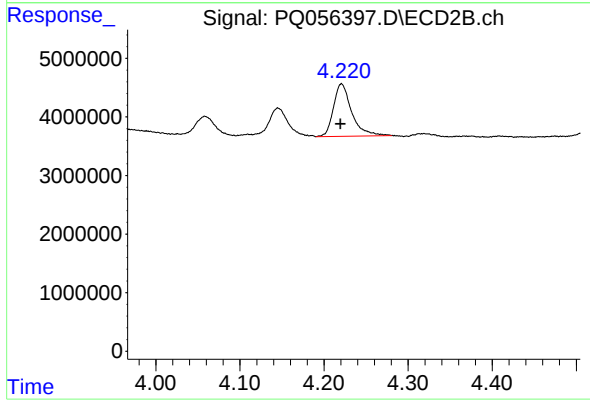
R.T.: 4.145 min
Delta R.T.: 0.002 min
Response: 7505511
Conc: 94.20 ng/ml



#10 AR-1221-3

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 17272187
Conc: 54.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#10 AR-1221-3

R.T.: 4.221 min
Delta R.T.: 0.002 min
Response: 13460767
Conc: 49.94 ng/ml