

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031022\
 Data File : PQ056461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 09:43
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 5 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 22:38:50 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	241.8E6	221.1E6	18.433	17.615
2)	SA Decachlor...	10.583	8.834	320.5E6	176.1E6	20.175	18.512
Target Compounds							
8)	L2 AR-1221-1	4.897	4.057	5876080	4787405	46.463	43.326
9)	L2 AR-1221-2	4.987	4.144	8843632	5460494	89.441	68.536
10)	L2 AR-1221-3	5.063	4.220	15290441	11736183	48.341	43.539

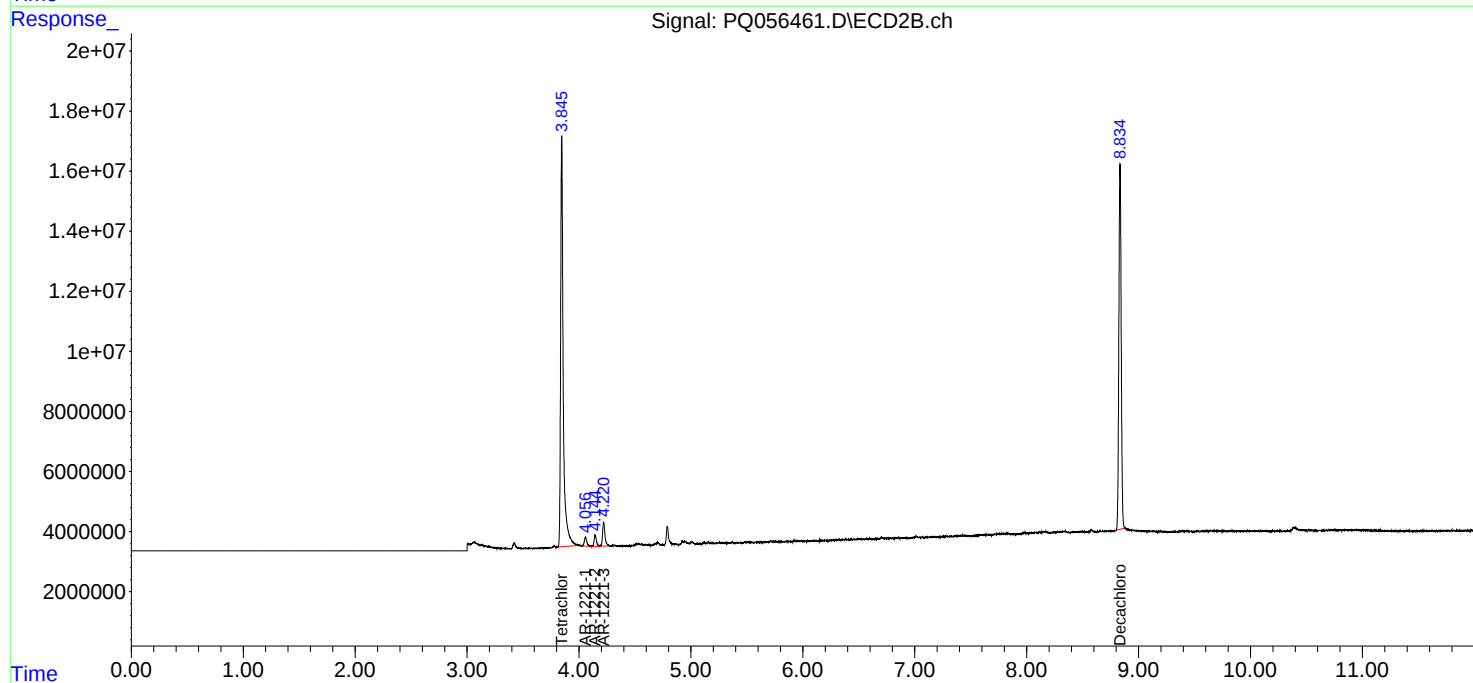
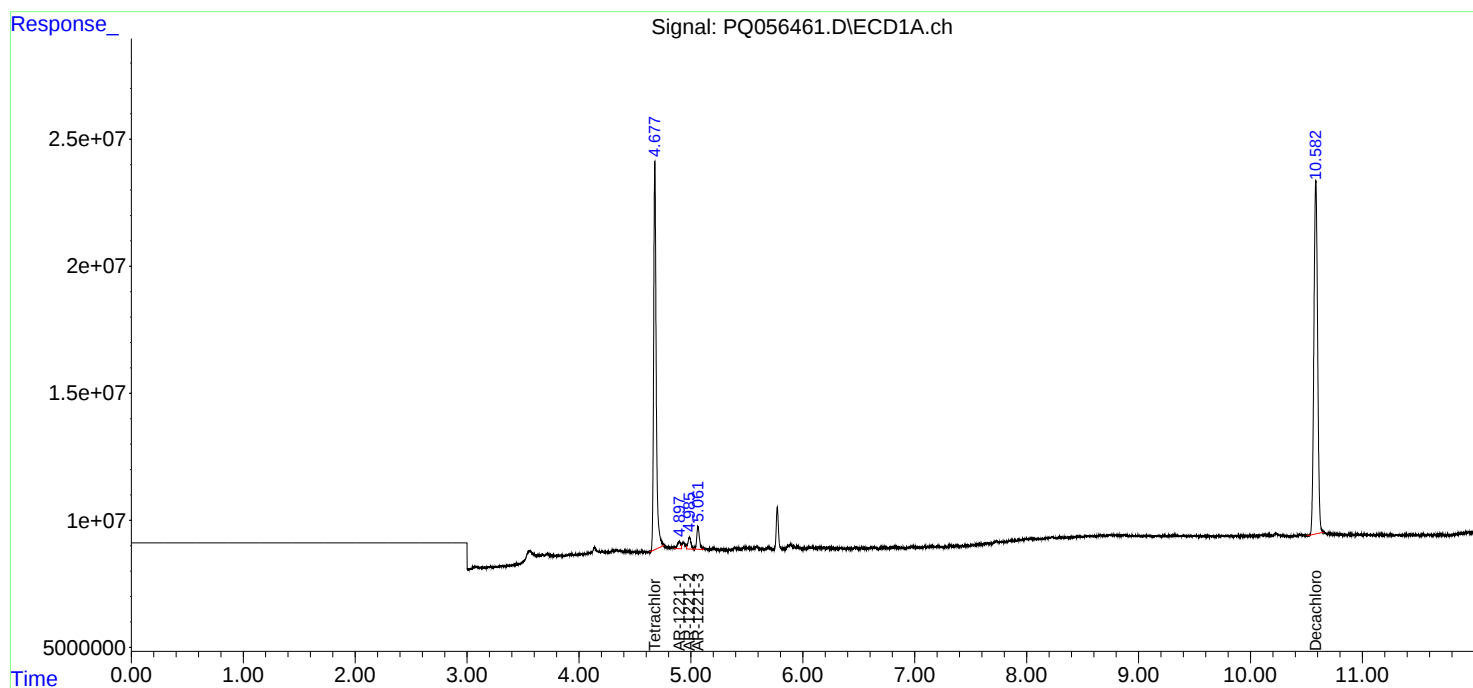
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

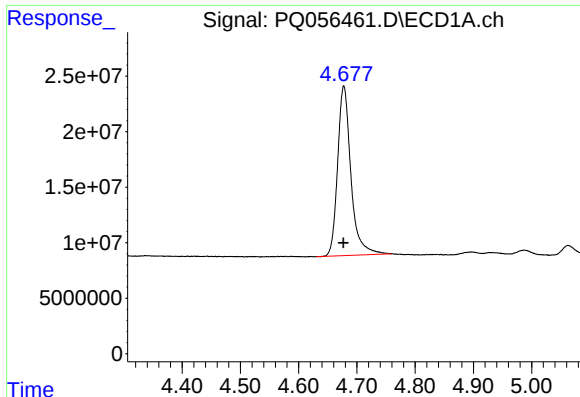
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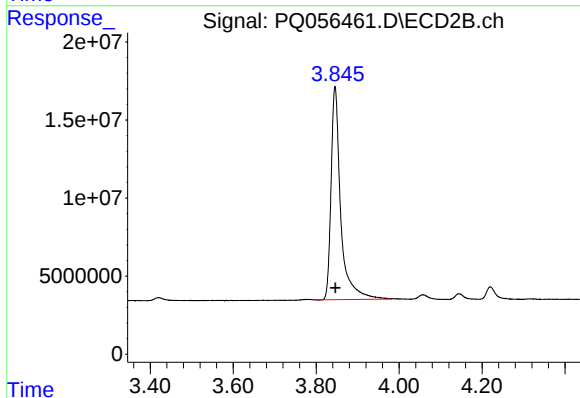




#1 Tetrachloro-m-xylene

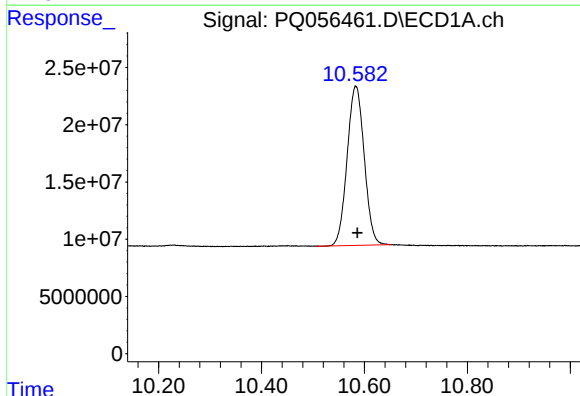
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 241764106
Conc: 18.43 ng/ml

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



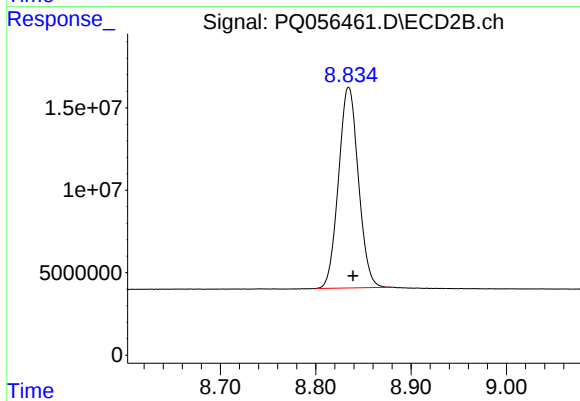
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 221134243
Conc: 17.62 ng/ml



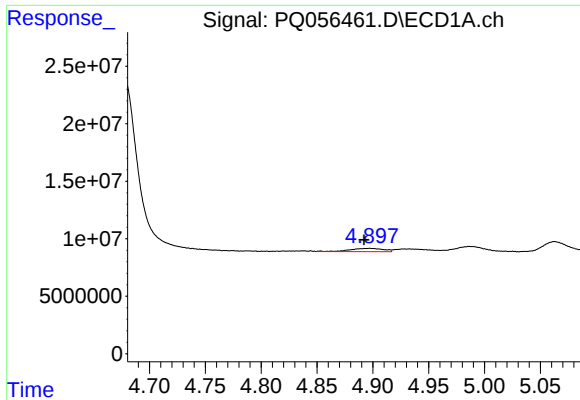
#2 Decachlorobiphenyl

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 320452392
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

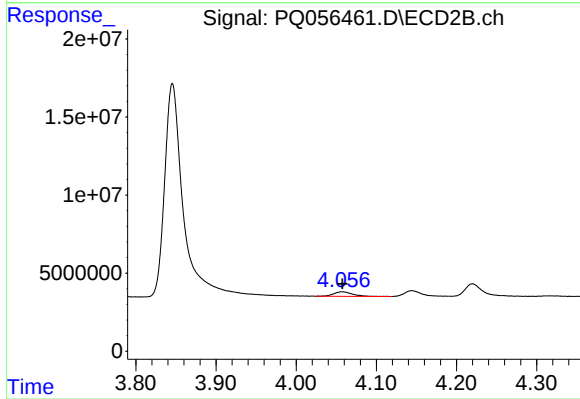
R.T.: 8.834 min
Delta R.T.: -0.004 min
Response: 176136971
Conc: 18.51 ng/ml



#8 AR-1221-1

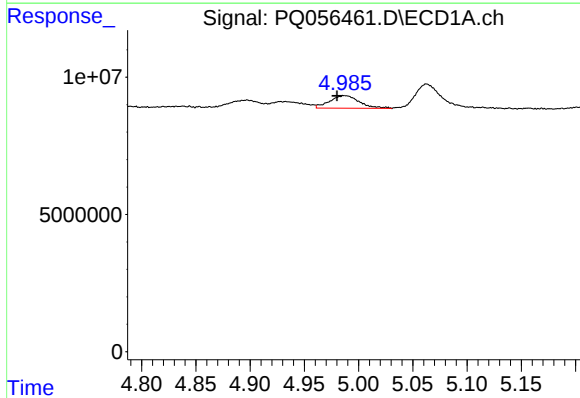
R.T.: 4.897 min
Delta R.T.: 0.005 min
Response: 5876080
Conc: 46.46 ng/ml

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



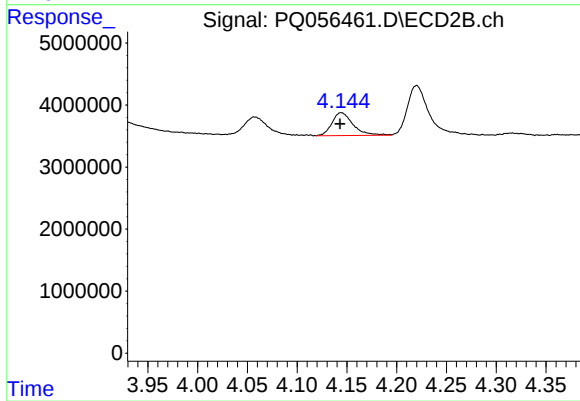
#8 AR-1221-1

R.T.: 4.057 min
Delta R.T.: 0.000 min
Response: 4787405
Conc: 43.33 ng/ml



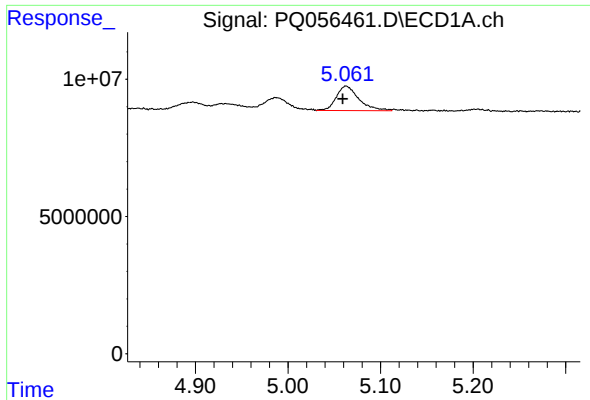
#9 AR-1221-2

R.T.: 4.987 min
Delta R.T.: 0.007 min
Response: 8843632
Conc: 89.44 ng/ml



#9 AR-1221-2

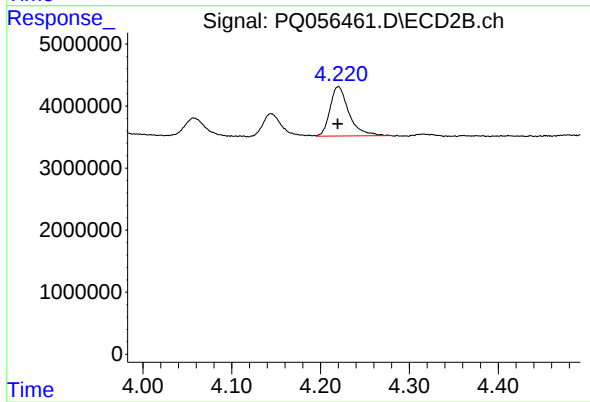
R.T.: 4.144 min
Delta R.T.: 0.001 min
Response: 5460494
Conc: 68.54 ng/ml



#10 AR-1221-3

R.T.: 5.063 min
Delta R.T.: 0.004 min
Response: 15290441
Conc: 48.34 ng/ml

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



#10 AR-1221-3

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 11736183
Conc: 43.54 ng/ml