

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 19:17
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:43:27 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	356.1E6	337.5E6	27.150	26.884
2) SA Decachlor...	10.585	8.837	443.9E6	246.4E6	27.948	25.902
Target Compounds						
8) L2 AR-1221-1	4.892	4.059	7031132	4851428	55.596	43.905
9) L2 AR-1221-2	4.988	4.146	9663013	7060510	97.728	88.618
10) L2 AR-1221-3	5.062	4.220	17075428	13168503	53.985	48.853

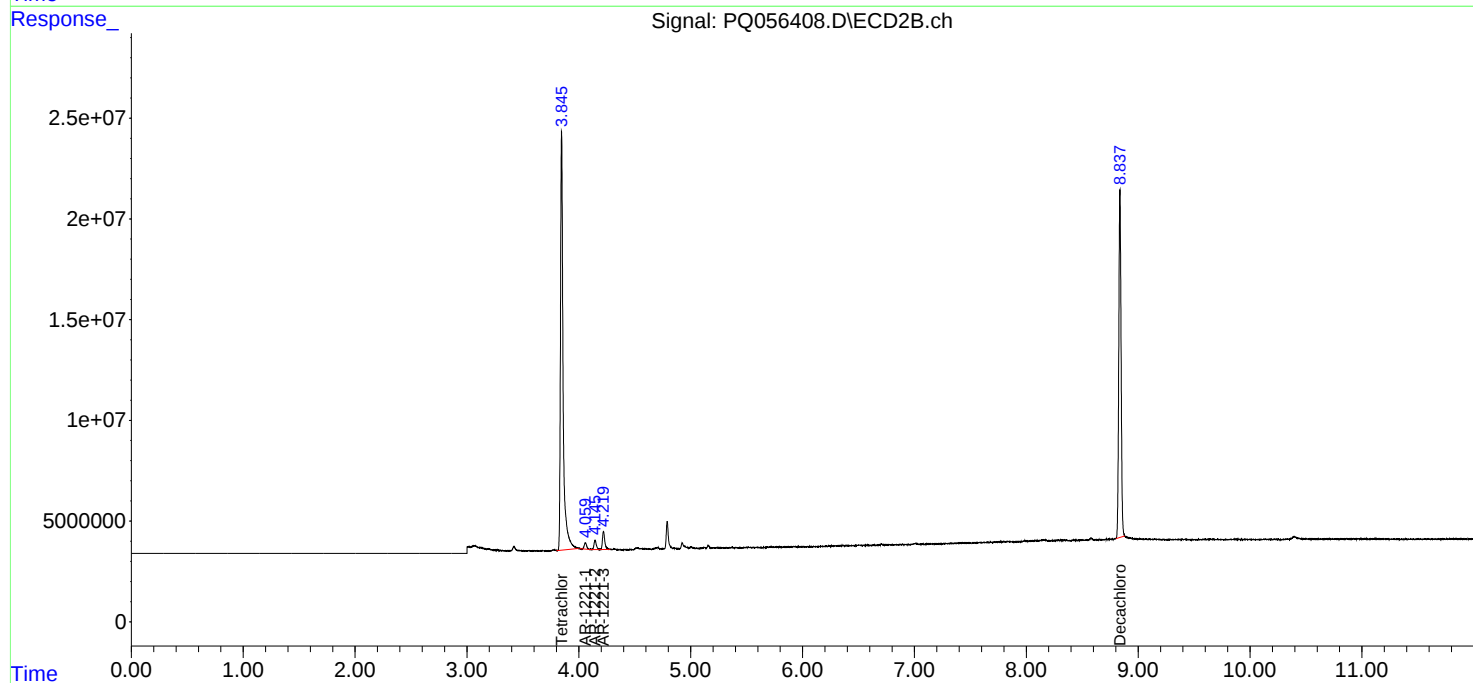
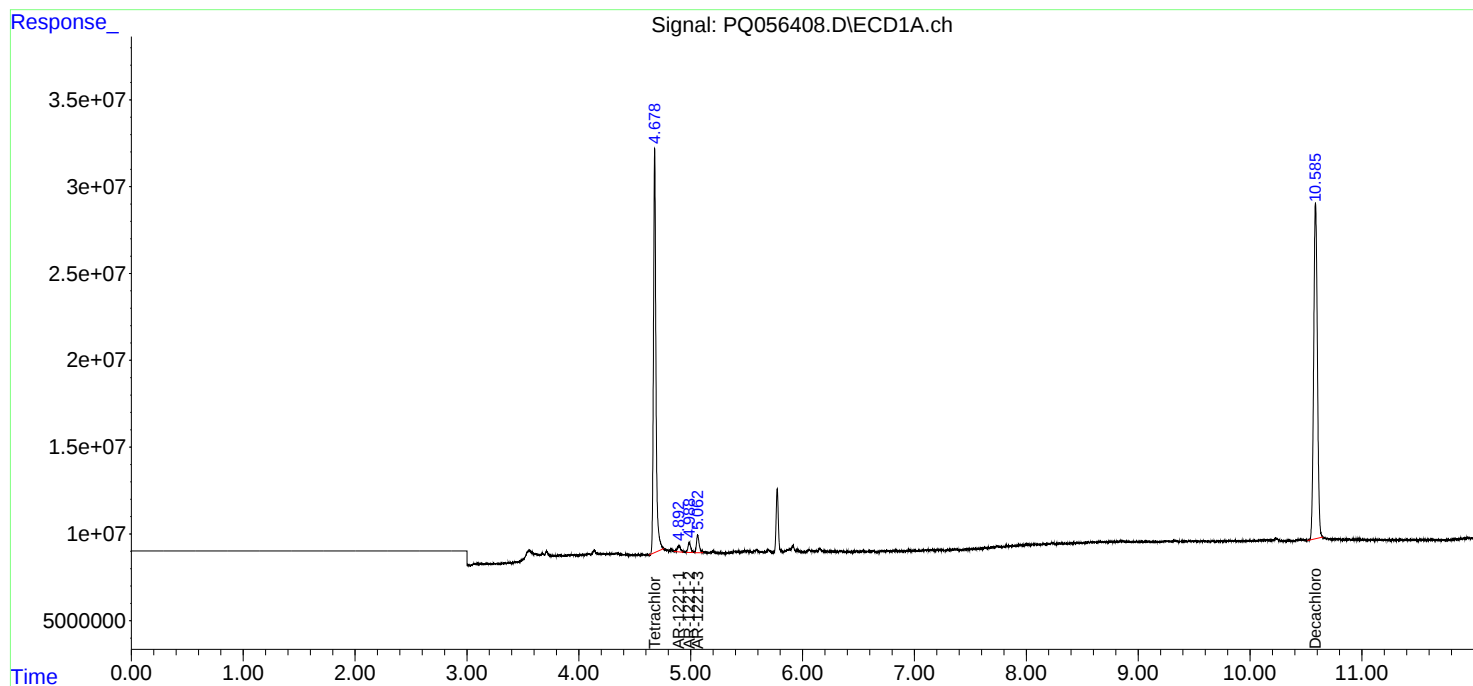
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

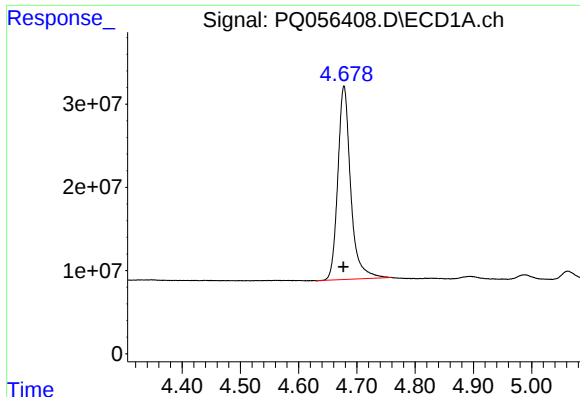
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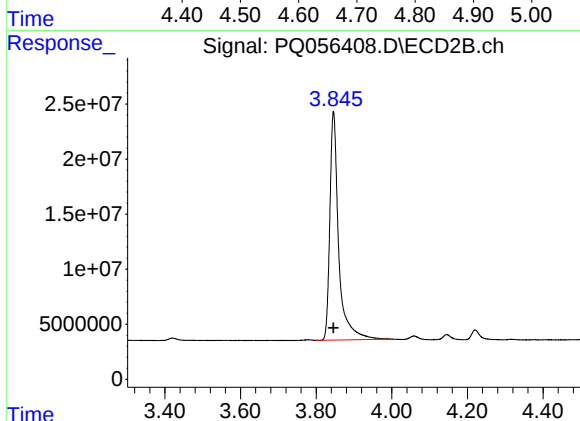




#1 Tetrachloro-m-xylene

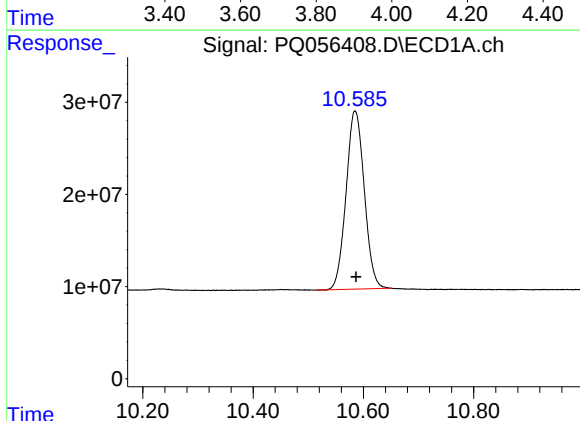
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 356098576
Conc: 27.15 ng/ml

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



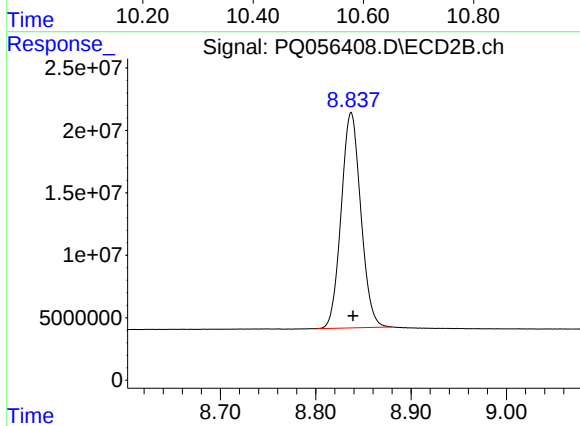
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 337494677
Conc: 26.88 ng/ml



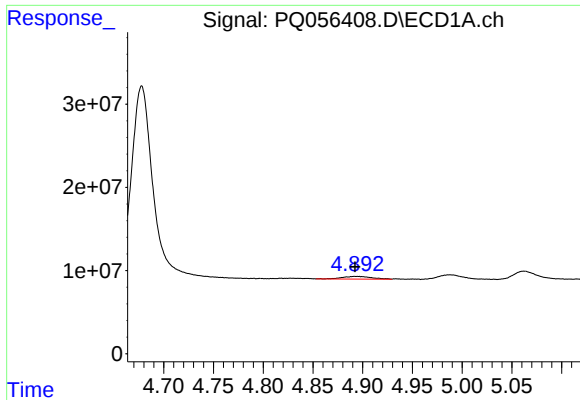
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.001 min
Response: 443921418
Conc: 27.95 ng/ml



#2 Decachlorobiphenyl

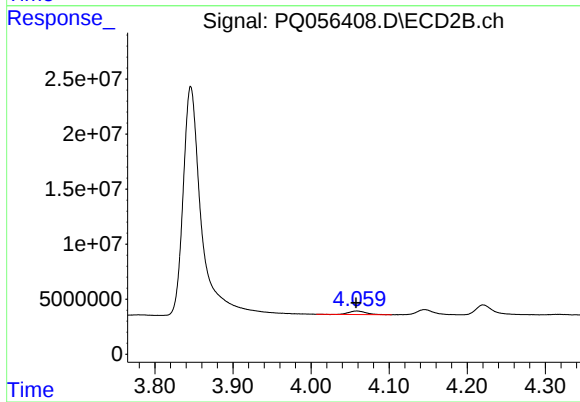
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 246449665
Conc: 25.90 ng/ml



#8 AR-1221-1

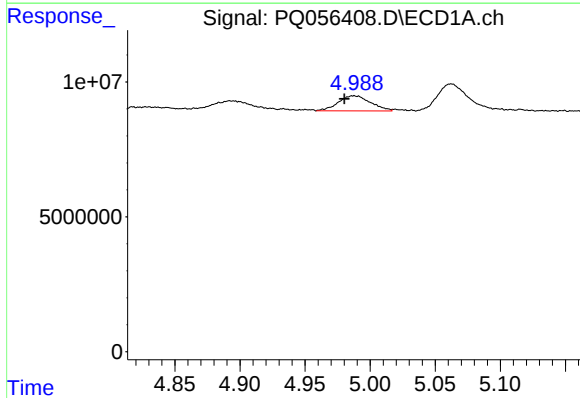
R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 7031132
Conc: 55.60 ng/ml

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



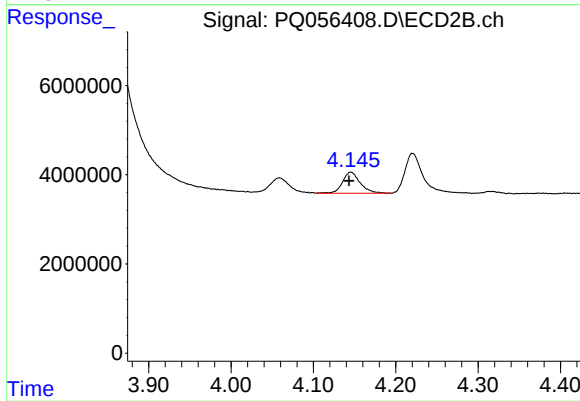
#8 AR-1221-1

R.T.: 4.059 min
Delta R.T.: 0.001 min
Response: 4851428
Conc: 43.90 ng/ml



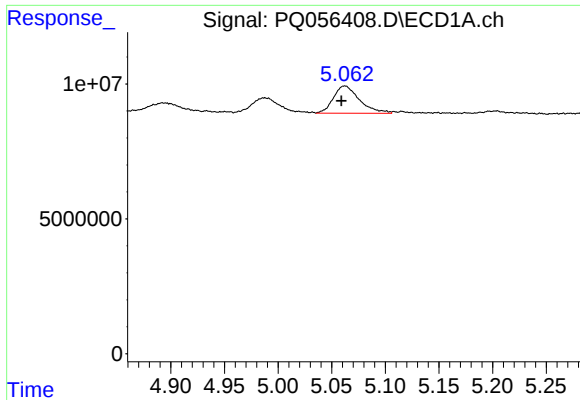
#9 AR-1221-2

R.T.: 4.988 min
Delta R.T.: 0.008 min
Response: 9663013
Conc: 97.73 ng/ml



#9 AR-1221-2

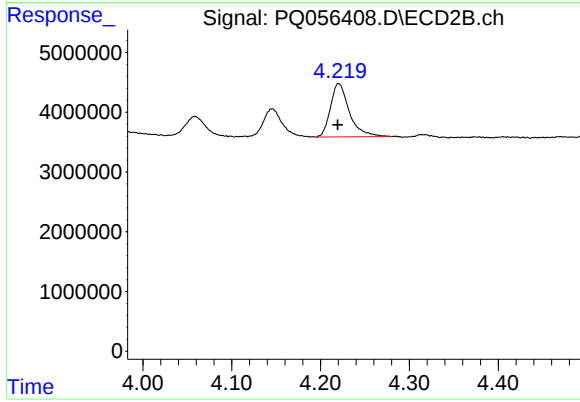
R.T.: 4.146 min
Delta R.T.: 0.002 min
Response: 7060510
Conc: 88.62 ng/ml



#10 AR-1221-3

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 17075428
Conc: 53.98 ng/ml

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



#10 AR-1221-3

R.T.: 4.220 min
Delta R.T.: 0.001 min
Response: 13168503
Conc: 48.85 ng/ml