

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 19:32
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 36 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 02:44:01 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	327.1E6	308.9E6	24.943	24.607
2) SA Decachlor...	10.585	8.838	408.9E6	226.4E6	25.742	23.797
Target Compounds						
11) L3 AR-1232-1	5.061	4.220	12418118	9724442	51.202	47.660
12) L3 AR-1232-2	5.590	4.946	8925931	11084693	62.553	42.298 #
13) L3 AR-1232-3	5.889	5.120	14974501	4517056	55.749	40.221 #
14) L3 AR-1232-4	6.054	5.197	8249194	4918628	57.438	44.930
15) L3 AR-1232-5	6.134	5.369	5767068	4907848	54.883	42.106

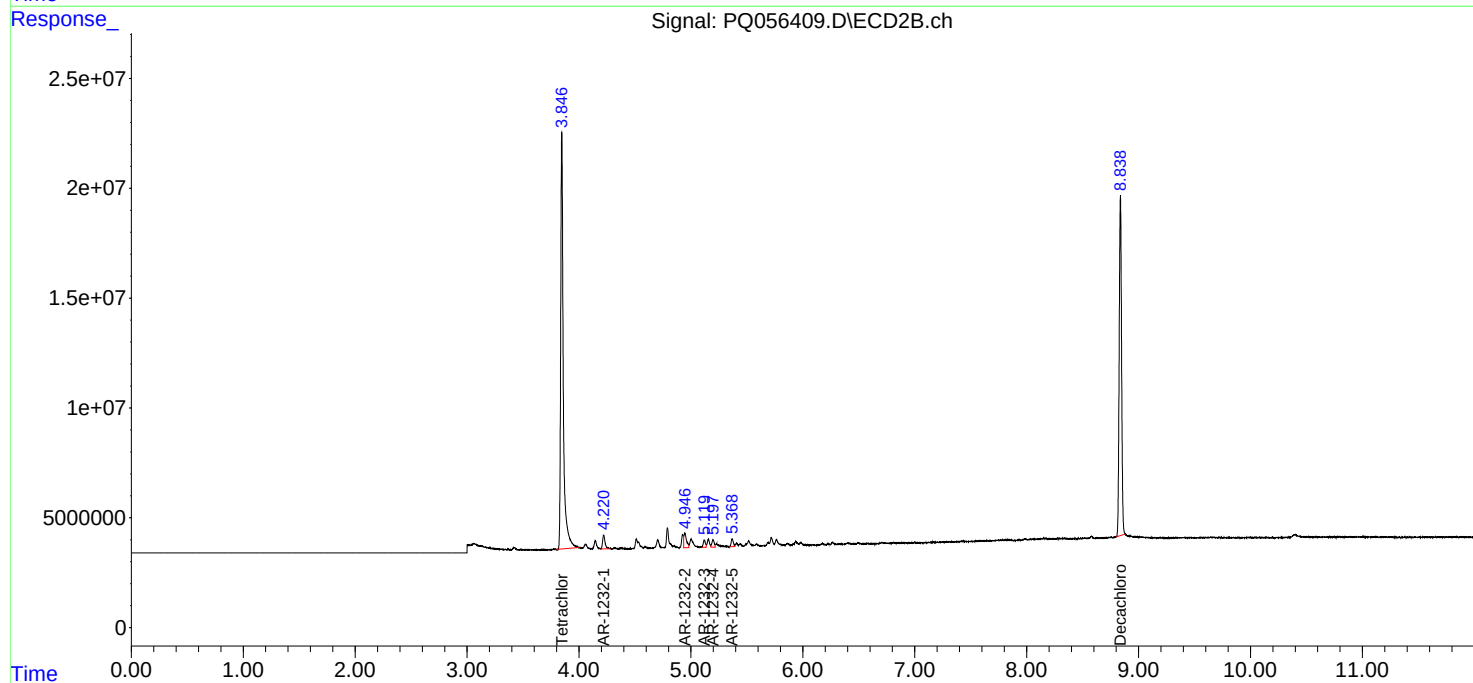
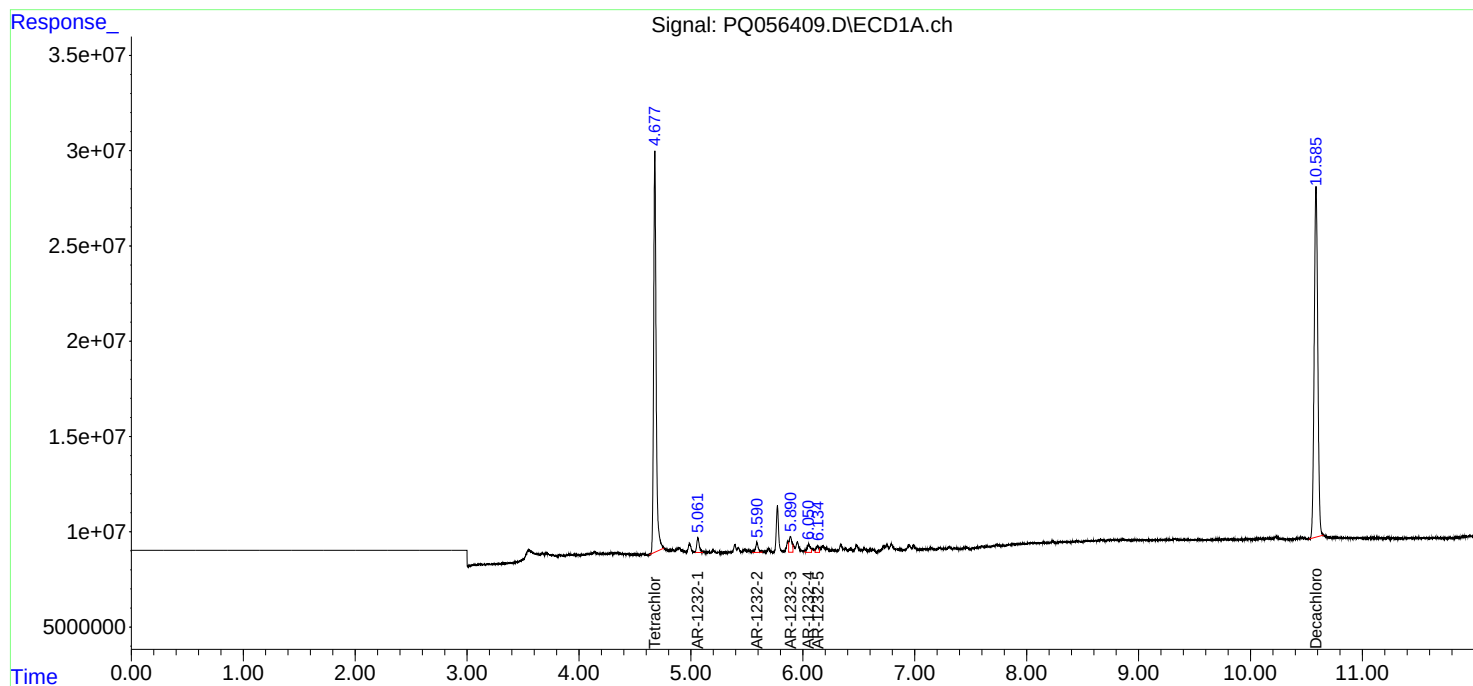
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

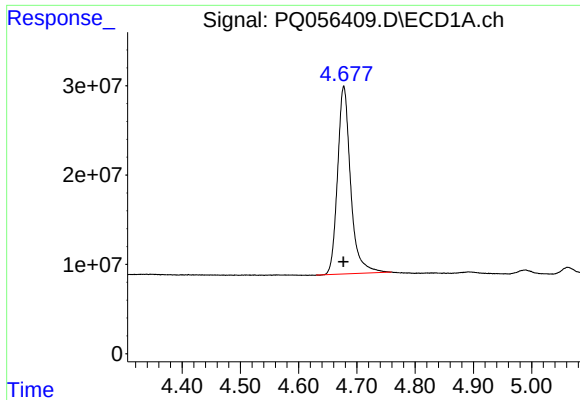
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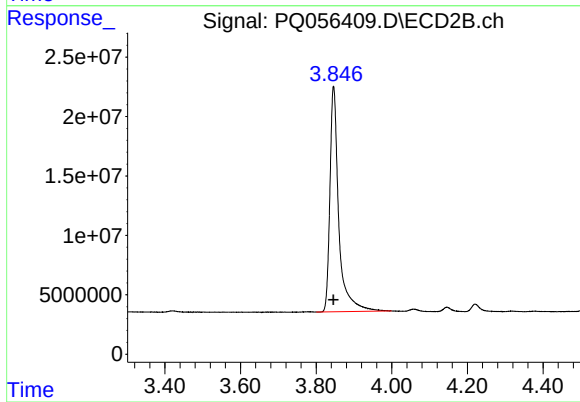




#1 Tetrachloro-m-xylene

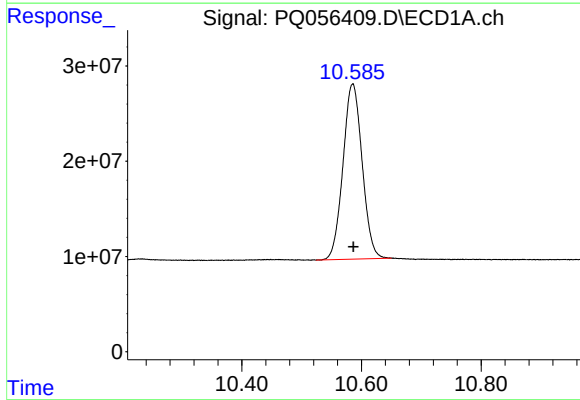
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 327144896
Conc: 24.94 ng/ml

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



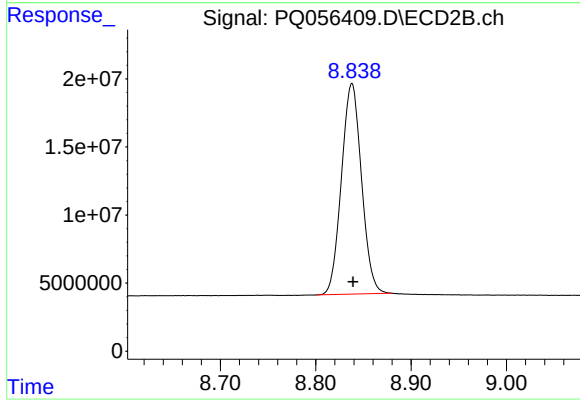
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 308913255
Conc: 24.61 ng/ml



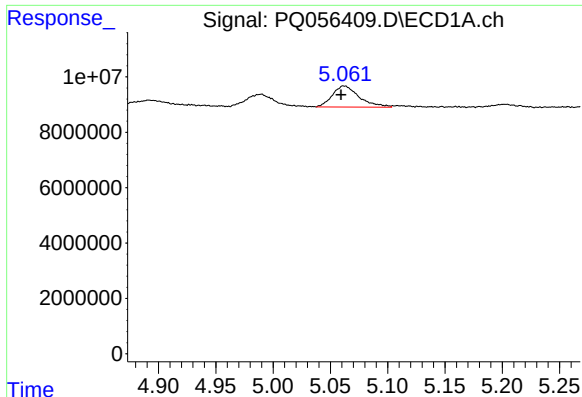
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.001 min
Response: 408883455
Conc: 25.74 ng/ml



#2 Decachlorobiphenyl

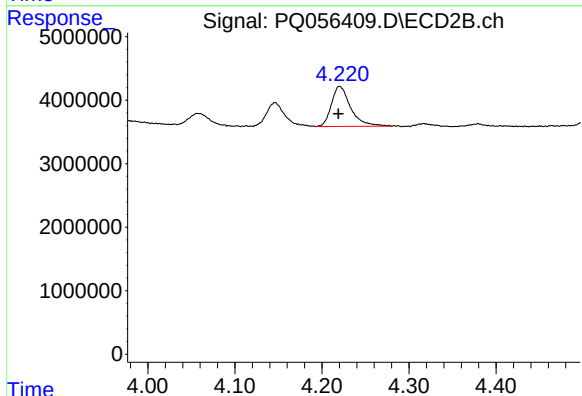
R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 226422429
Conc: 23.80 ng/ml



#11 AR-1232-1

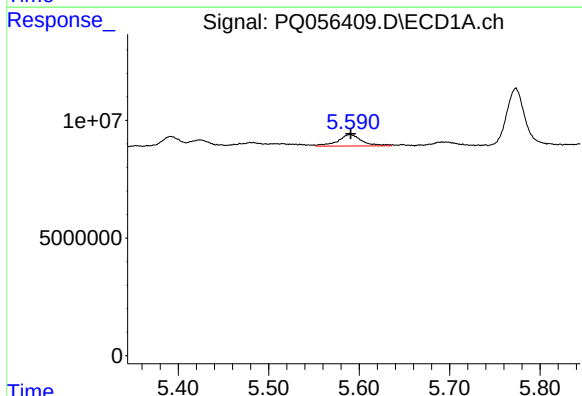
R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 12418118
Conc: 51.20 ng/ml

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



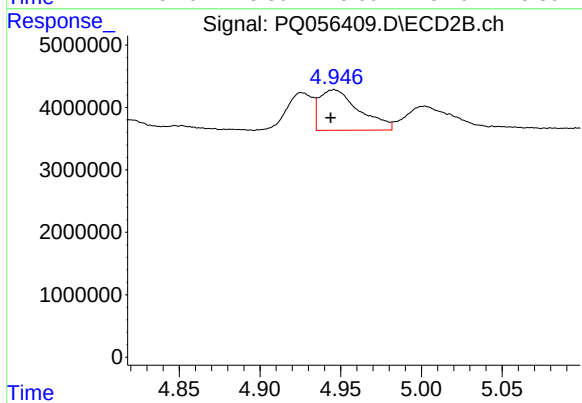
#11 AR-1232-1

R.T.: 4.220 min
Delta R.T.: 0.001 min
Response: 9724442
Conc: 47.66 ng/ml



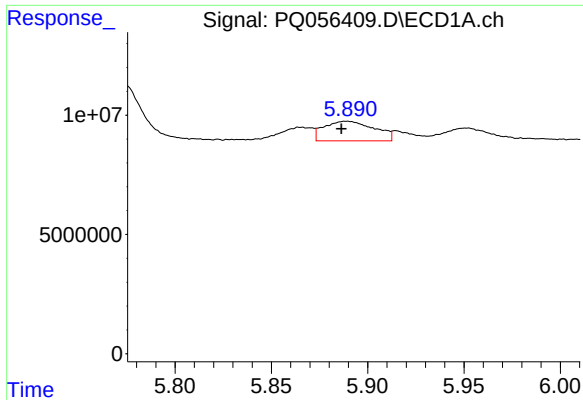
#12 AR-1232-2

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 8925931
Conc: 62.55 ng/ml



#12 AR-1232-2

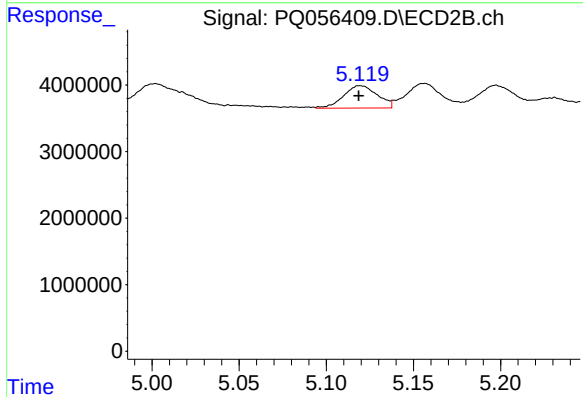
R.T.: 4.946 min
Delta R.T.: 0.002 min
Response: 11084693
Conc: 42.30 ng/ml



#13 AR-1232-3

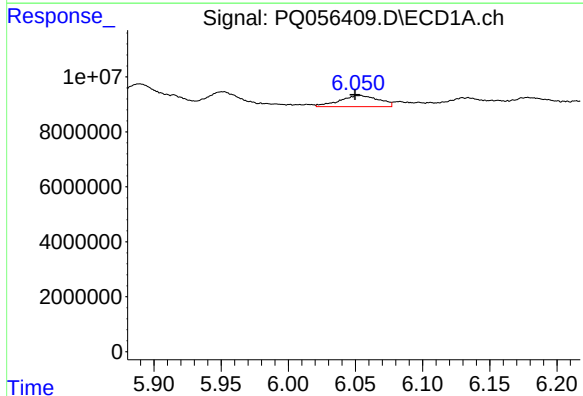
R.T.: 5.889 min
Delta R.T.: 0.003 min
Response: 14974501
Conc: 55.75 ng/ml

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



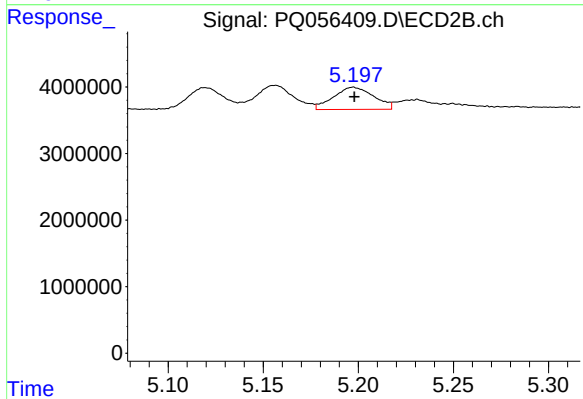
#13 AR-1232-3

R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 4517056
Conc: 40.22 ng/ml



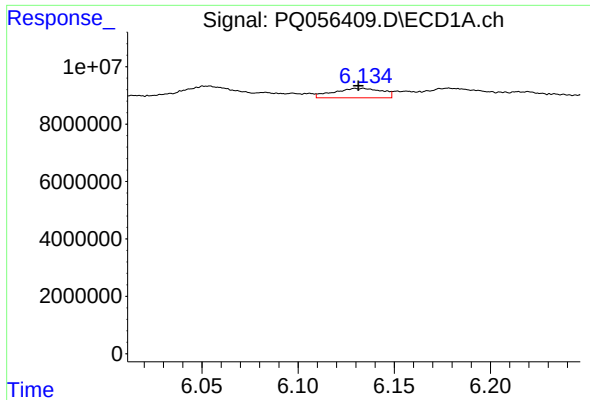
#14 AR-1232-4

R.T.: 6.054 min
Delta R.T.: 0.004 min
Response: 8249194
Conc: 57.44 ng/ml



#14 AR-1232-4

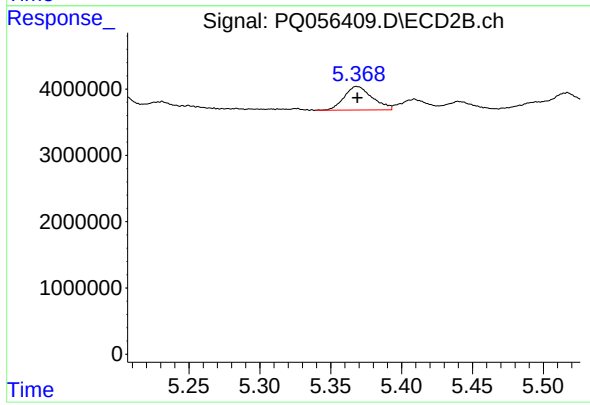
R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 4918628
Conc: 44.93 ng/ml



#15 AR-1232-5

R.T.: 6.134 min
Delta R.T.: 0.003 min
Response: 5767068
Conc: 54.88 ng/ml

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



#15 AR-1232-5

R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 4907848
Conc: 42.11 ng/ml