

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 19:46
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 37 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 02:44:32 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	337.8E6	318.4E6	25.758	25.362
2)	SA Decachlor...	10.585	8.838	415.9E6	232.0E6	26.184	24.381
Target Compounds							
16)	L4 AR-1242-1	5.867	4.925	11249356	10672265	49.728	45.743
17)	L4 AR-1242-2	5.890	4.946	29044245	21153491	63.363	45.641 #
18)	L4 AR-1242-3	5.950	5.119	17258188	8895825	56.625	44.459
19)	L4 AR-1242-4	6.054	5.198	14103542	10613359	57.233	48.565
20)	L4 AR-1242-5	6.791	5.719	14248182	11985975	59.994	45.070

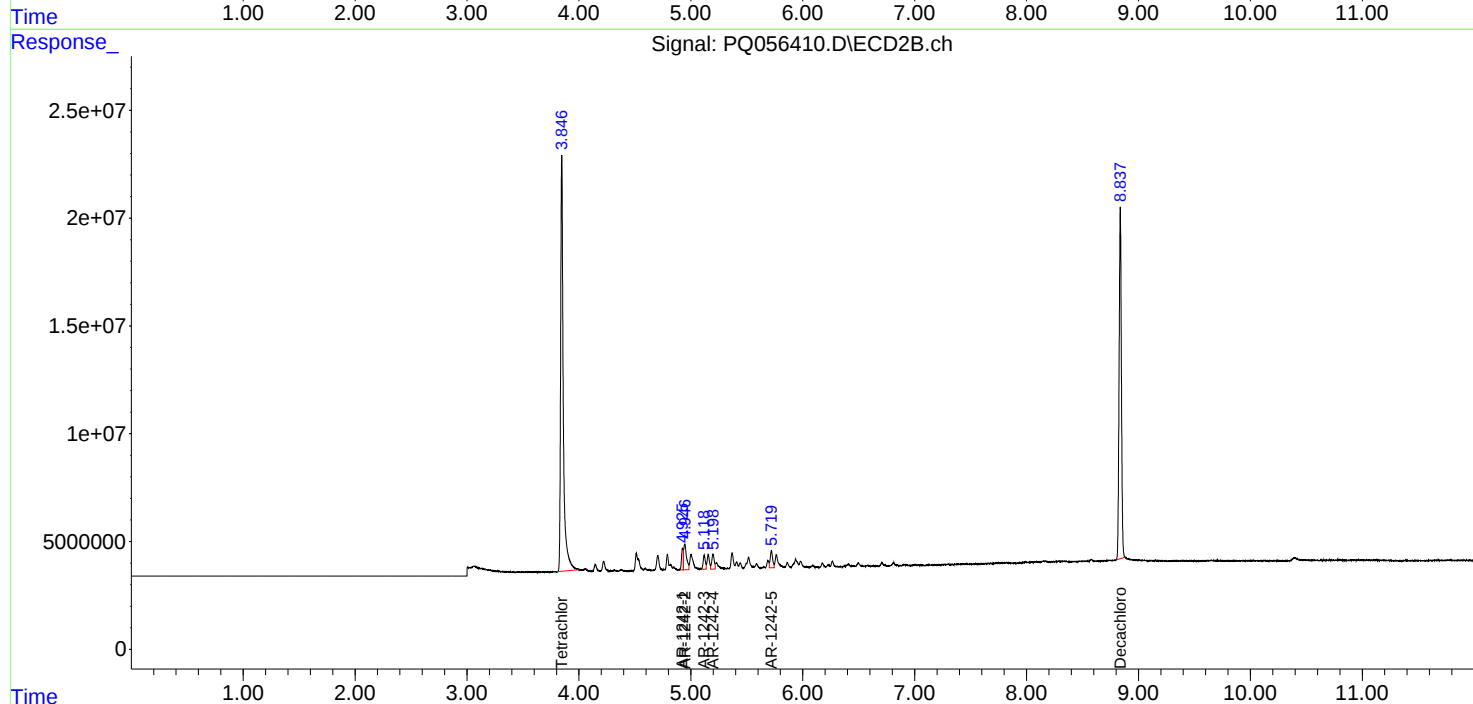
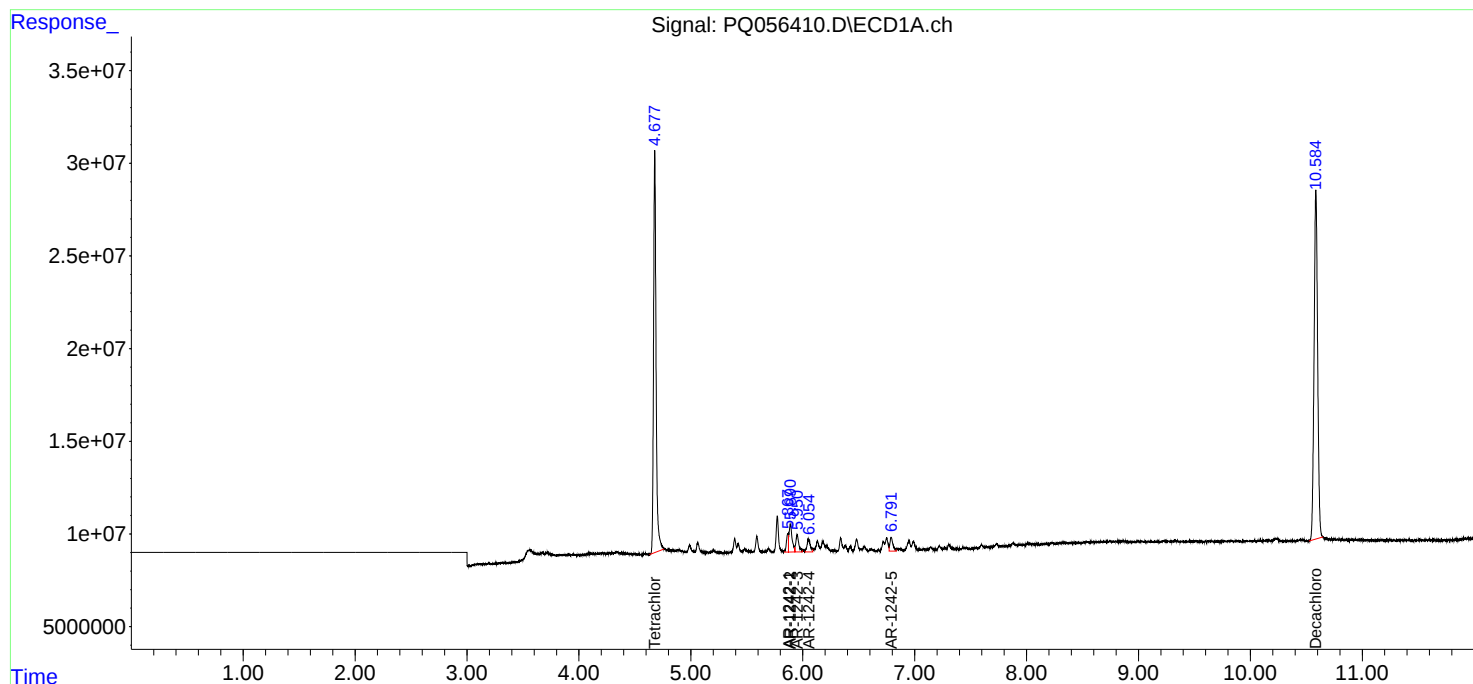
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

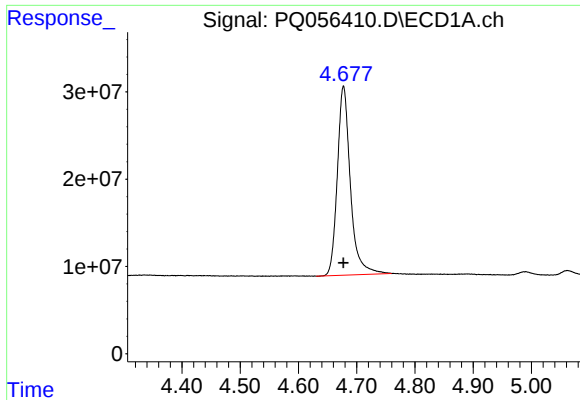
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
Data File : PQ056410.D
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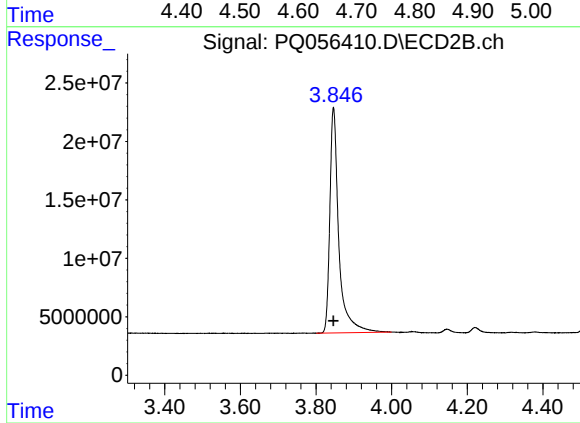




#1 Tetrachloro-m-xylene

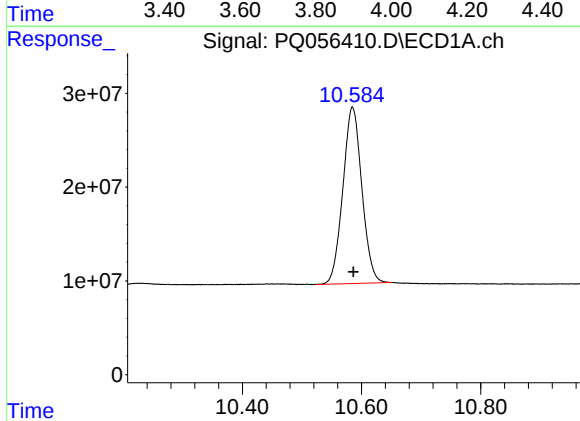
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 337839707
Conc: 25.76 ng/ml

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



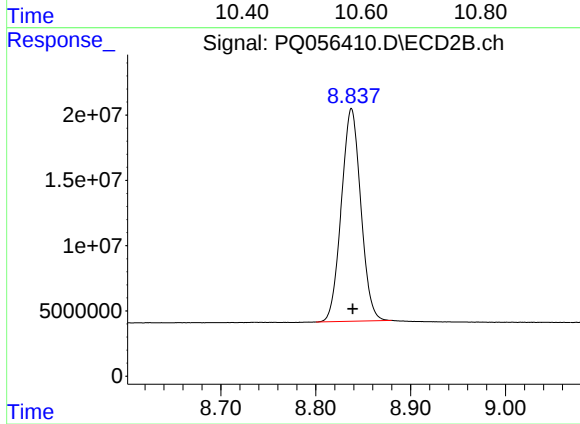
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 318383953
Conc: 25.36 ng/ml



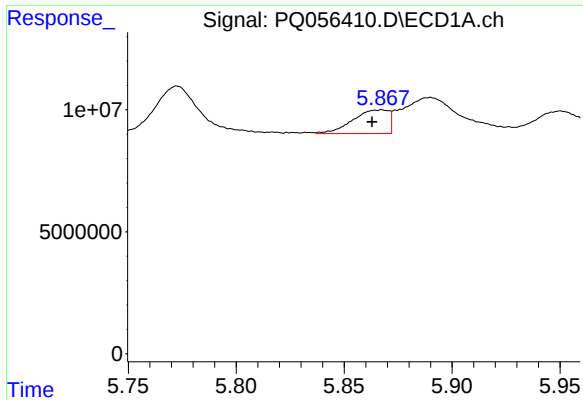
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.002 min
Response: 415894578
Conc: 26.18 ng/ml



#2 Decachlorobiphenyl

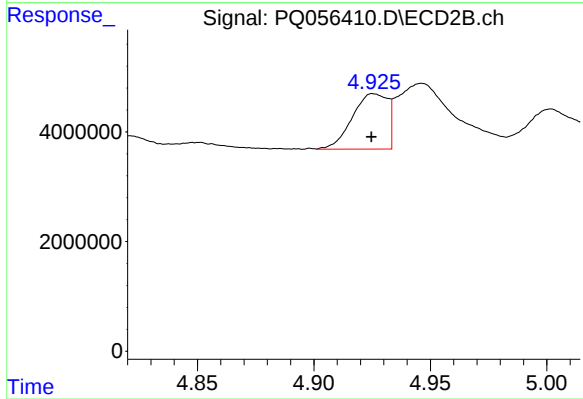
R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 231981003
Conc: 24.38 ng/ml



#16 AR-1242-1

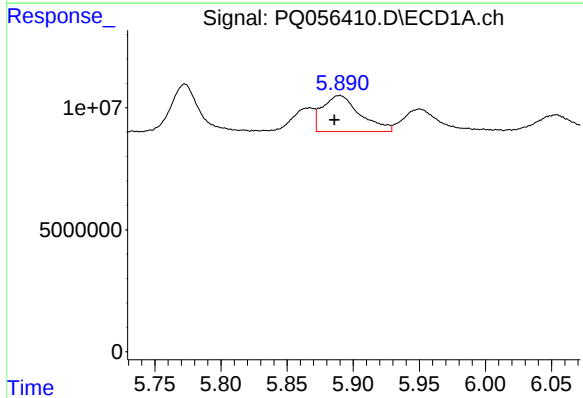
R.T.: 5.867 min
Delta R.T.: 0.005 min
Response: 11249356
Conc: 49.73 ng/ml

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



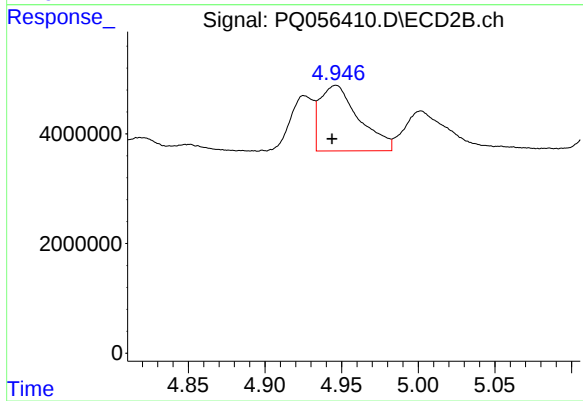
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 10672265
Conc: 45.74 ng/ml



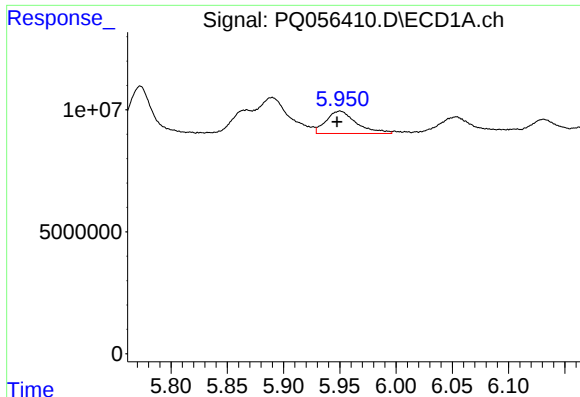
#17 AR-1242-2

R.T.: 5.890 min
Delta R.T.: 0.004 min
Response: 29044245
Conc: 63.36 ng/ml



#17 AR-1242-2

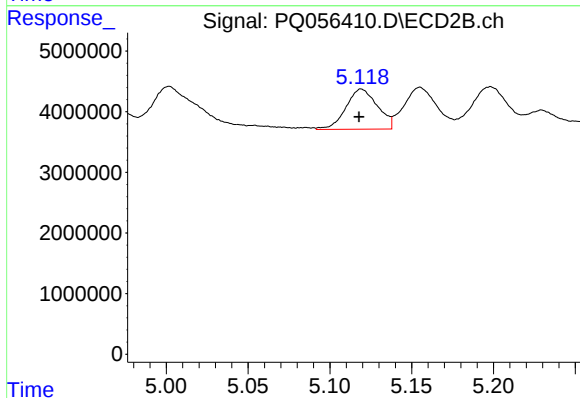
R.T.: 4.946 min
Delta R.T.: 0.003 min
Response: 21153491
Conc: 45.64 ng/ml



#18 AR-1242-3

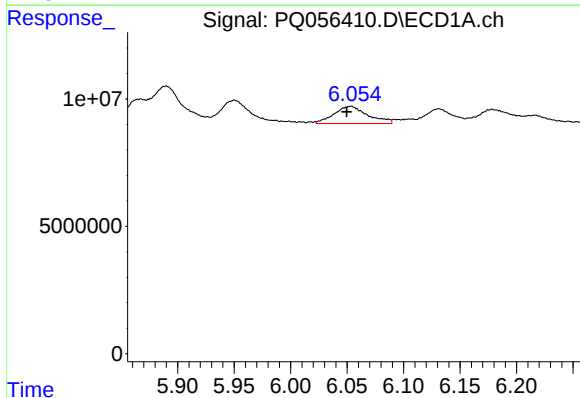
R.T.: 5.950 min
Delta R.T.: 0.003 min
Response: 17258188
Conc: 56.62 ng/ml

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



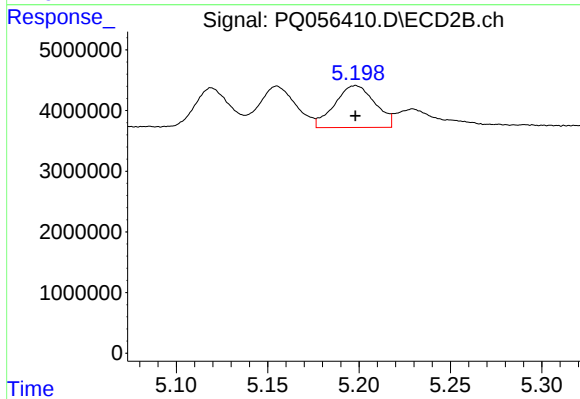
#18 AR-1242-3

R.T.: 5.119 min
Delta R.T.: 0.001 min
Response: 8895825
Conc: 44.46 ng/ml



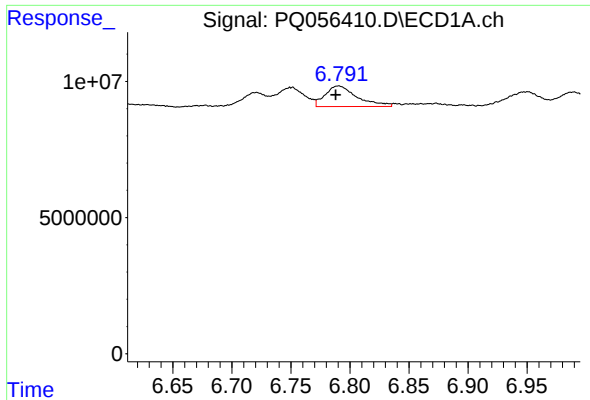
#19 AR-1242-4

R.T.: 6.054 min
Delta R.T.: 0.004 min
Response: 14103542
Conc: 57.23 ng/ml



#19 AR-1242-4

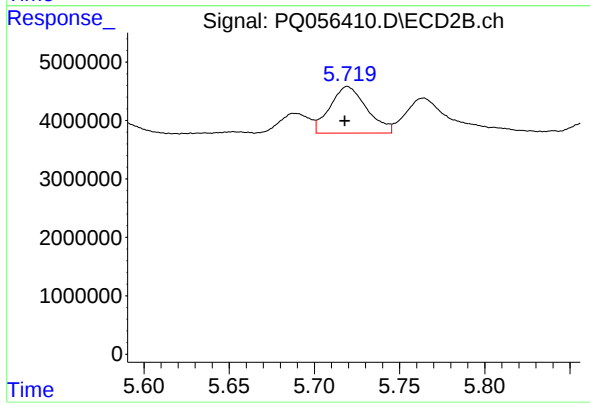
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 10613359
Conc: 48.57 ng/ml



#20 AR-1242-5

R.T.: 6.791 min
Delta R.T.: 0.003 min
Response: 14248182
Conc: 59.99 ng/ml

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



#20 AR-1242-5

R.T.: 5.719 min
Delta R.T.: 0.002 min
Response: 11985975
Conc: 45.07 ng/ml