

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 20:15
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 39 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 02:45:38 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	3.847	294.8E6	277.8E6	22.478	22.128
2) SA Decachlor...	10.585	8.837	374.2E6	208.6E6	23.556	21.923
Target Compounds						
26) L6 AR-1254-1	6.716	5.717	16622153	25238855	46.914	43.051
27) L6 AR-1254-2	6.935	5.862	26423512	22681984	48.258	44.957
28) L6 AR-1254-3	7.308	6.264	31379129	33245671	47.749	41.750
29) L6 AR-1254-4	7.597	6.495	22771131	23030879	48.436	42.660
30) L6 AR-1254-5	8.014	6.904	36015786	28338272	52.479	39.935

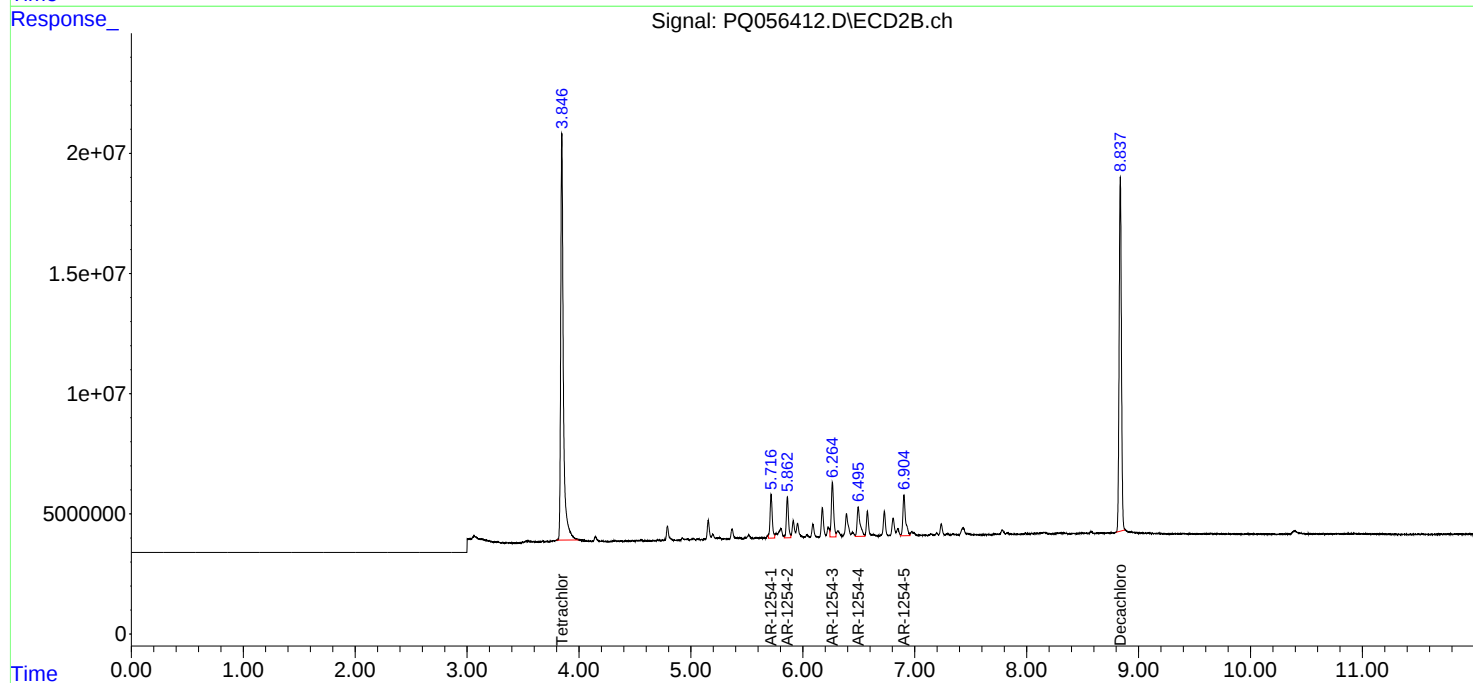
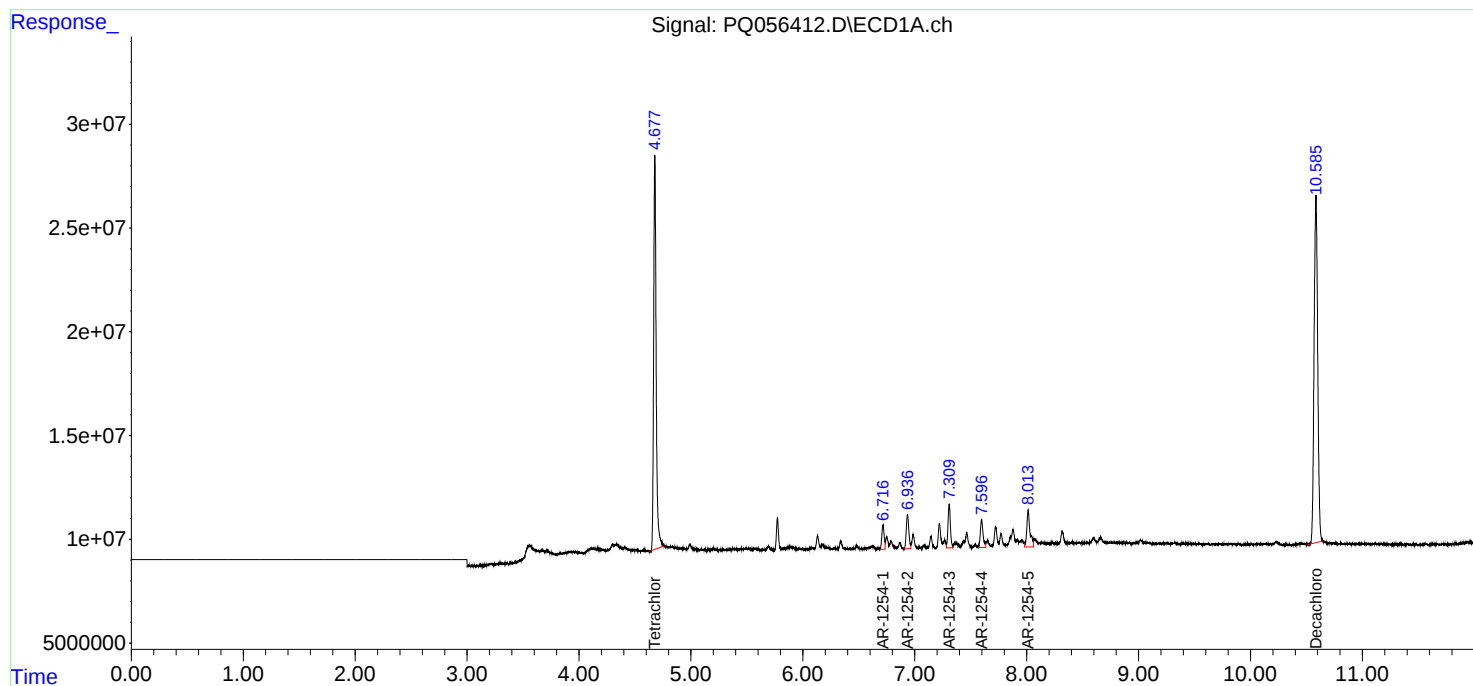
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

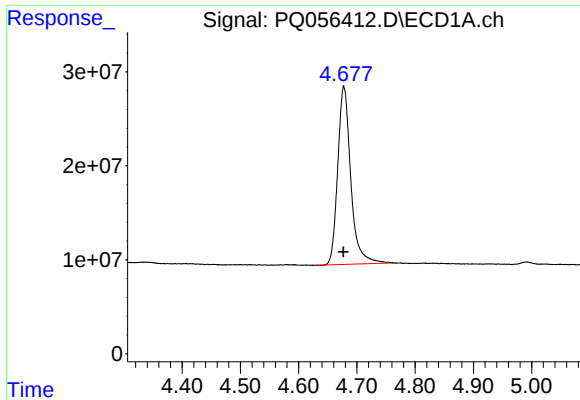
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
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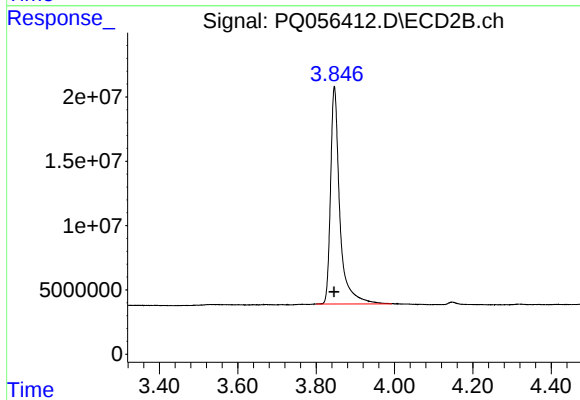




#1 Tetrachloro-m-xylene

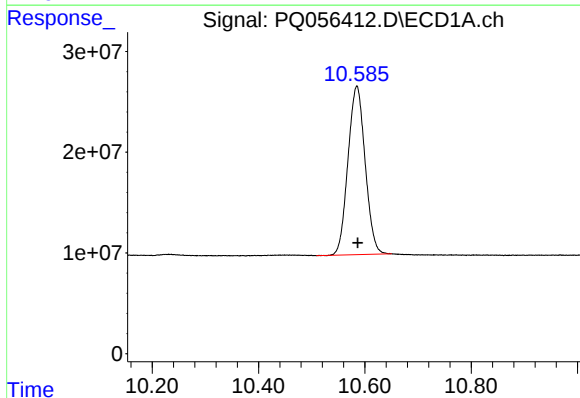
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 294809612
Conc: 22.48 ng/ml

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



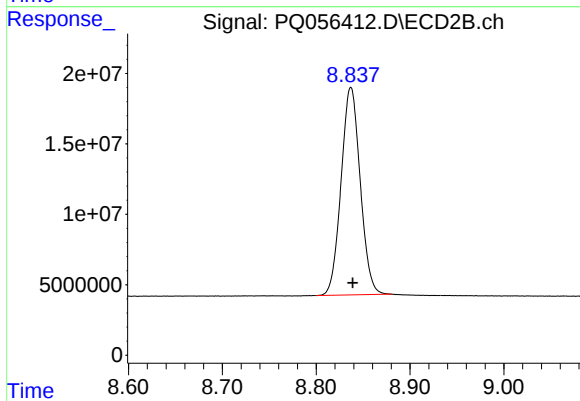
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 277793538
Conc: 22.13 ng/ml



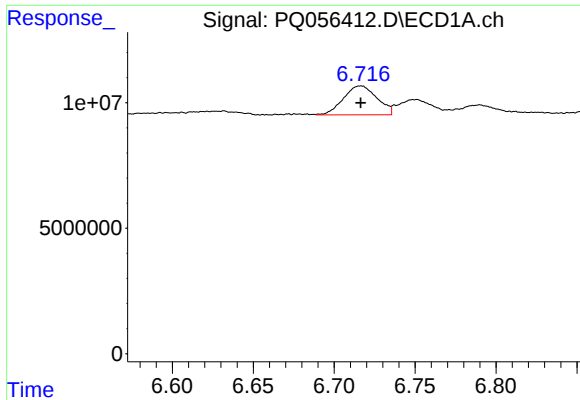
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.002 min
Response: 374158335
Conc: 23.56 ng/ml



#2 Decachlorobiphenyl

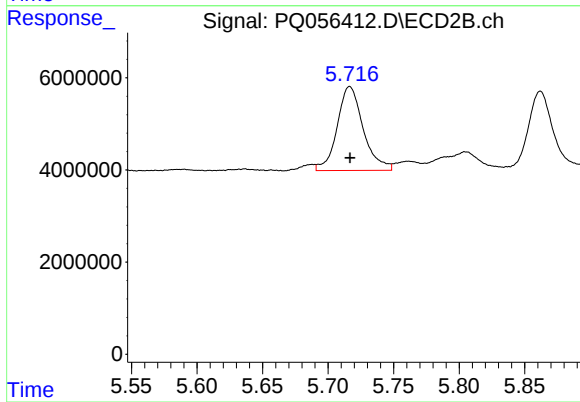
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 208596462
Conc: 21.92 ng/ml



#26 AR-1254-1

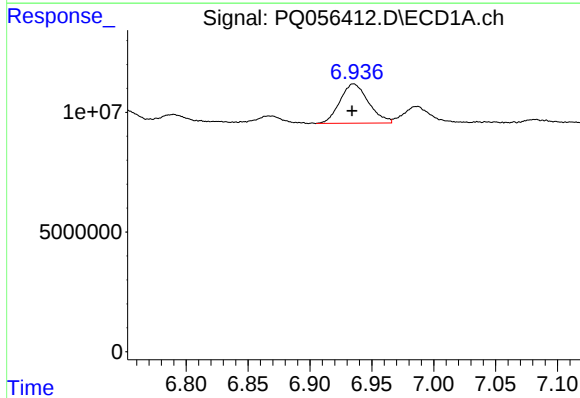
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 16622153
Conc: 46.91 ng/ml

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



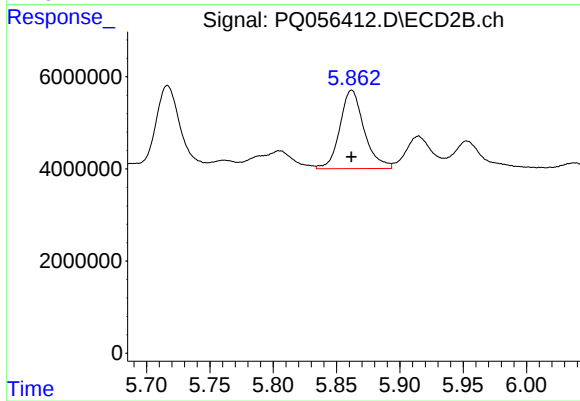
#26 AR-1254-1

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 25238855
Conc: 43.05 ng/ml



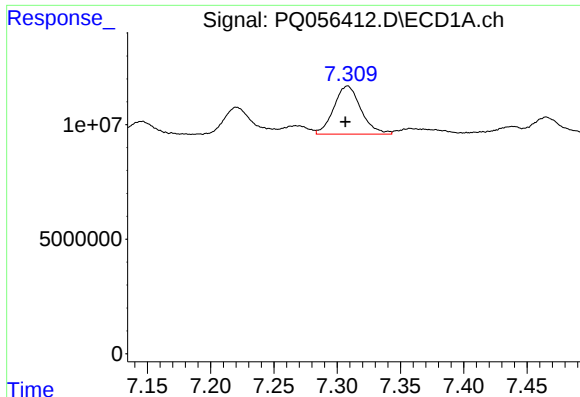
#27 AR-1254-2

R.T.: 6.935 min
Delta R.T.: 0.001 min
Response: 26423512
Conc: 48.26 ng/ml



#27 AR-1254-2

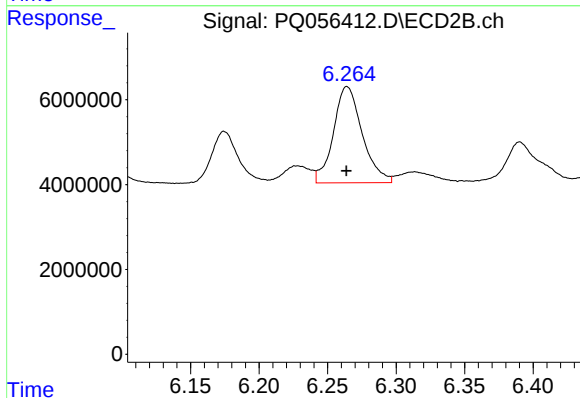
R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 22681984
Conc: 44.96 ng/ml



#28 AR-1254-3

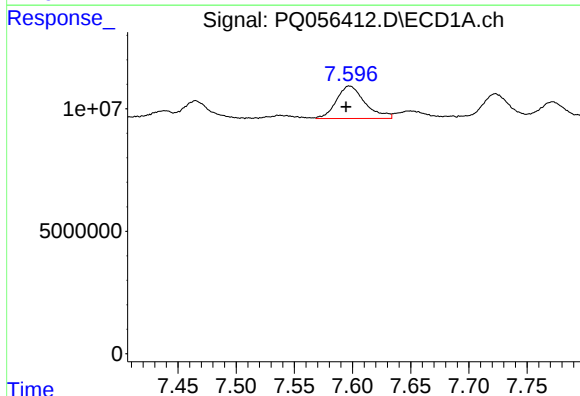
R.T.: 7.308 min
Delta R.T.: 0.002 min
Response: 31379129
Conc: 47.75 ng/ml

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



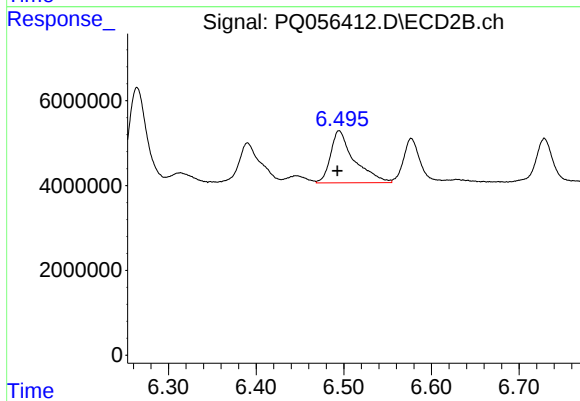
#28 AR-1254-3

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 33245671
Conc: 41.75 ng/ml



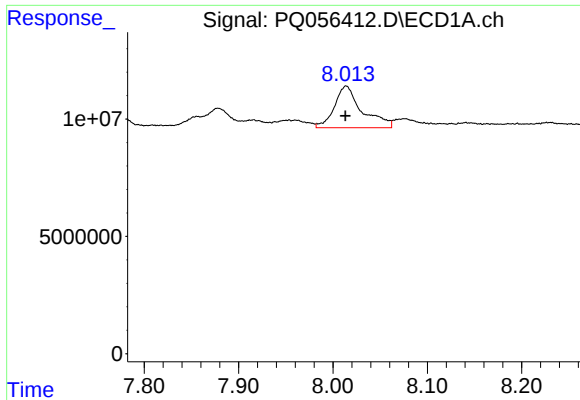
#29 AR-1254-4

R.T.: 7.597 min
Delta R.T.: 0.003 min
Response: 22771131
Conc: 48.44 ng/ml



#29 AR-1254-4

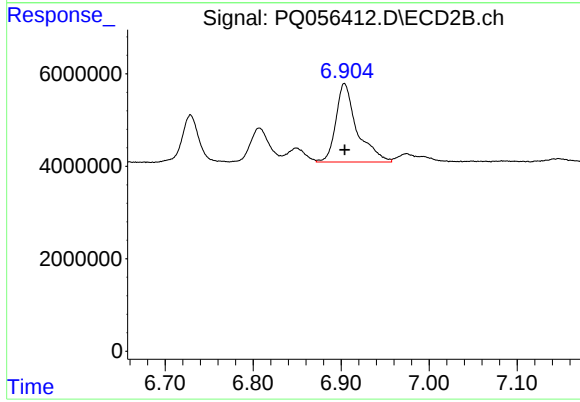
R.T.: 6.495 min
Delta R.T.: 0.002 min
Response: 23030879
Conc: 42.66 ng/ml



#30 AR-1254-5

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 36015786
Conc: 52.48 ng/ml

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



#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 28338272
Conc: 39.93 ng/ml