

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 06:09
 Operator : YP\AJ
 Sample : N1645-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 07:45:27 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	242.2E6	220.5E6	18.469	17.562
2) SA Decachlor...	10.584	8.836	319.7E6	176.1E6	20.130	18.511
Target Compounds						
11) L3 AR-1232-1	5.062	4.219	5882205	4662262	24.253	22.850
12) L3 AR-1232-2	5.590	4.944	5385548	5784320	37.742	22.072 #
13) L3 AR-1232-3	5.890	5.118	8053676	2370815	29.983	21.110 #
14) L3 AR-1232-4	6.054	5.198	3388926	2435051	23.596	22.243
15) L3 AR-1232-5	6.134	5.367	2255789	2622557	21.468	22.500

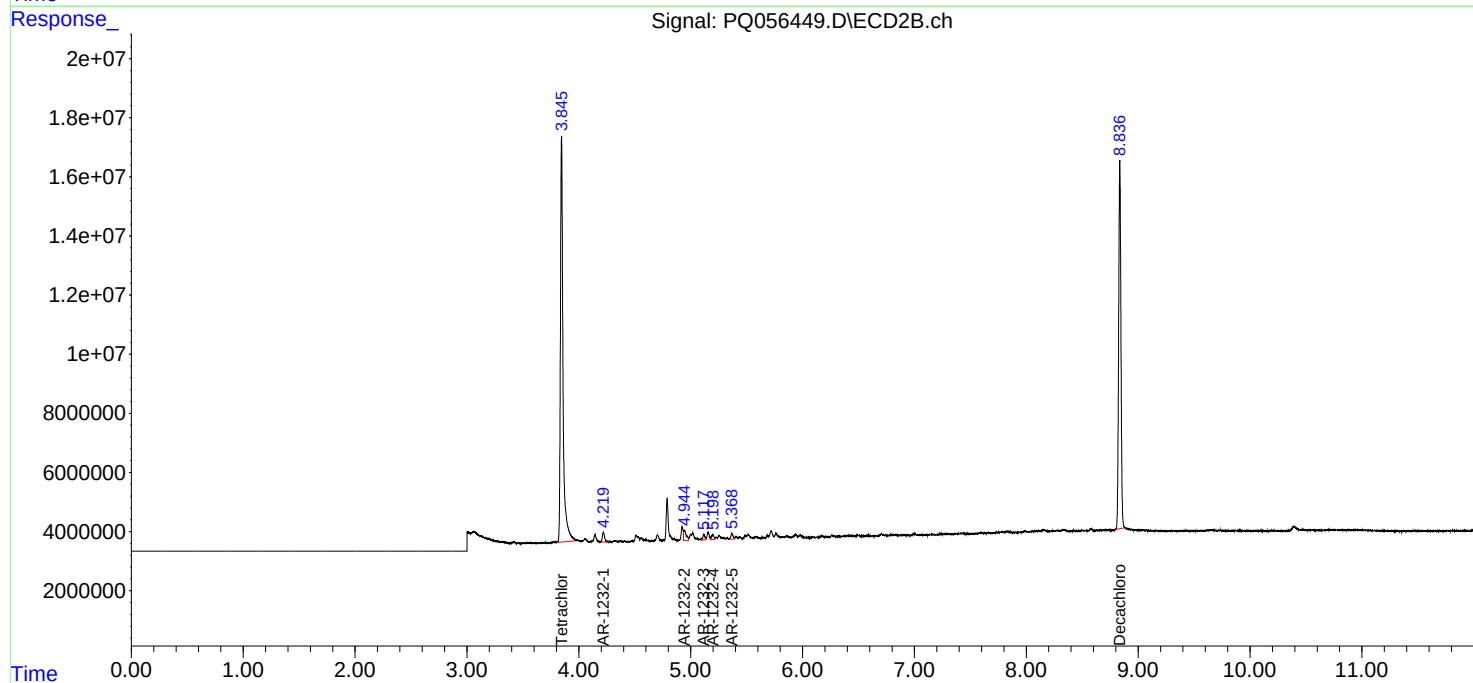
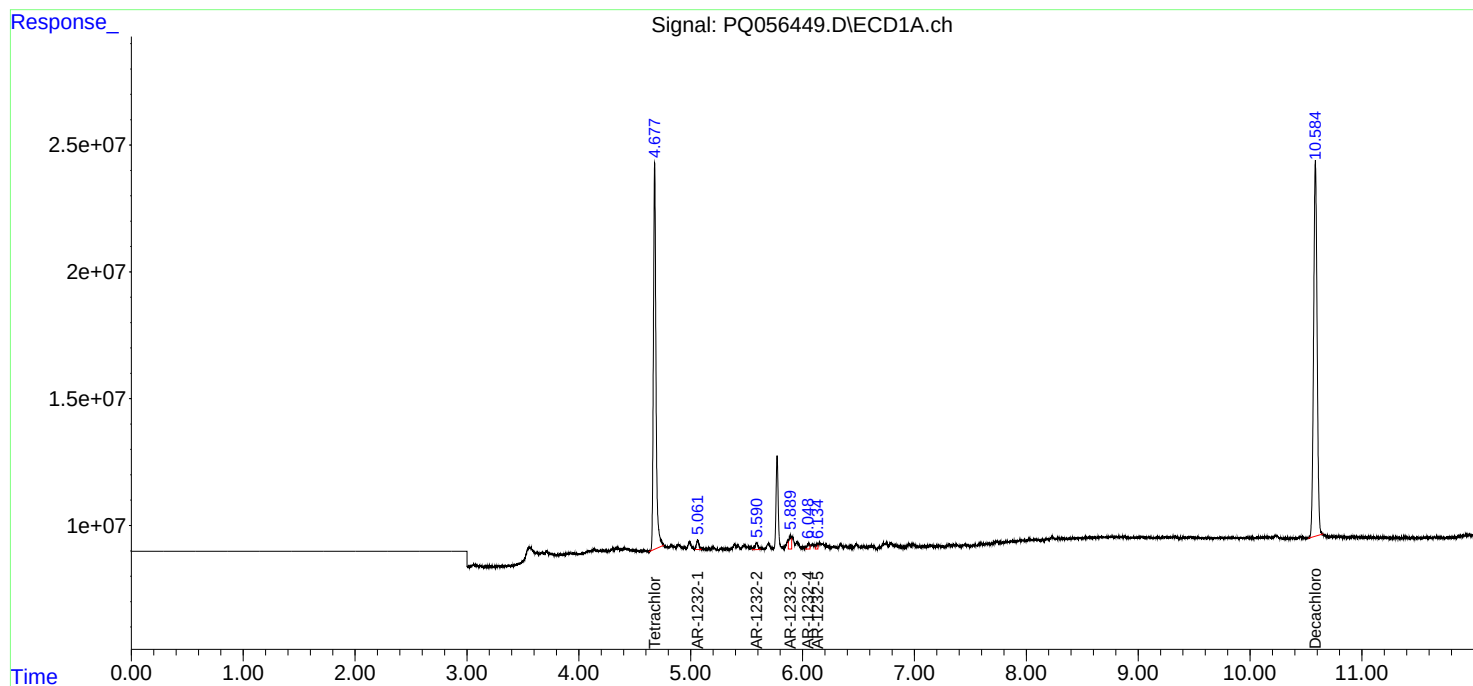
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

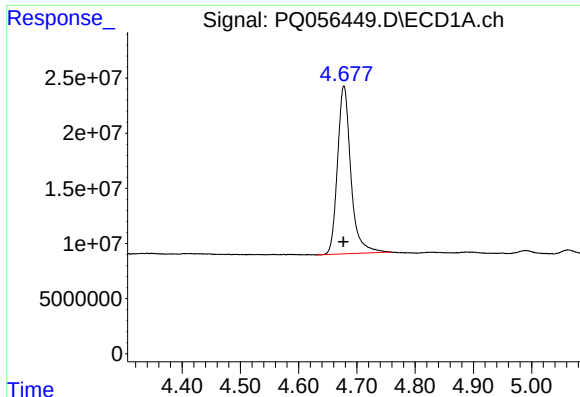
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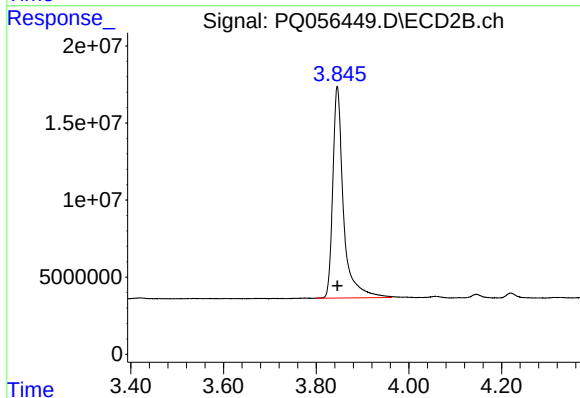




#1 Tetrachloro-m-xylene

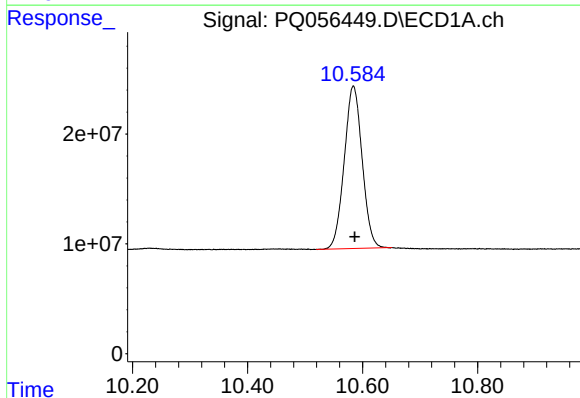
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 242228831
Conc: 18.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



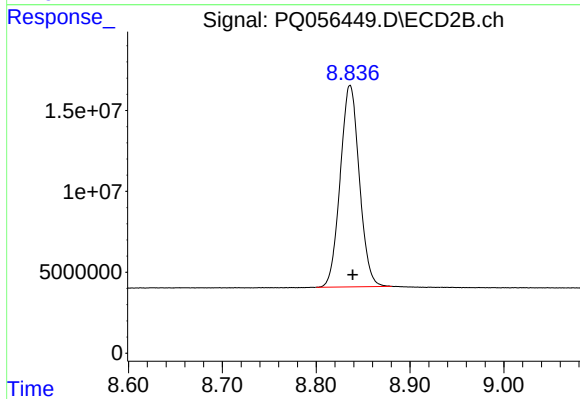
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 220463113
Conc: 17.56 ng/ml



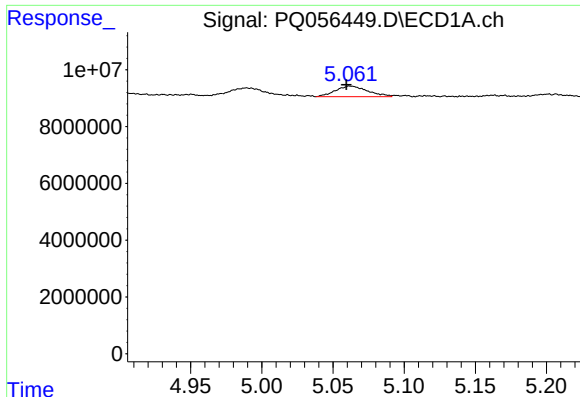
#2 Decachlorobiphenyl

R.T.: 10.584 min
Delta R.T.: -0.003 min
Response: 319729719
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

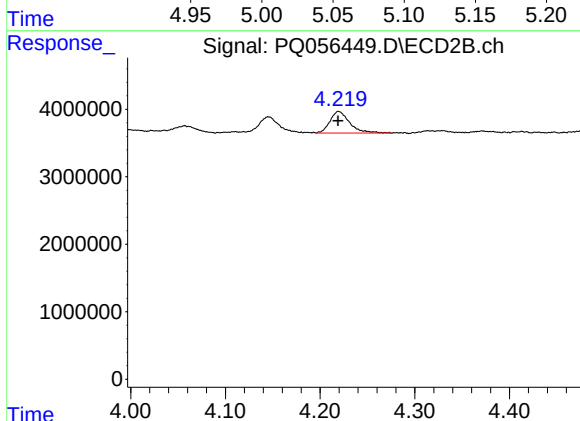
R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 176124290
Conc: 18.51 ng/ml



#11 AR-1232-1

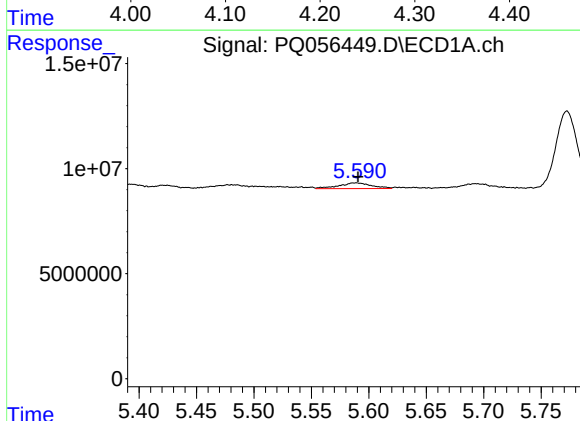
R.T.: 5.062 min
Delta R.T.: 0.002 min
Response: 5882205
Conc: 24.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



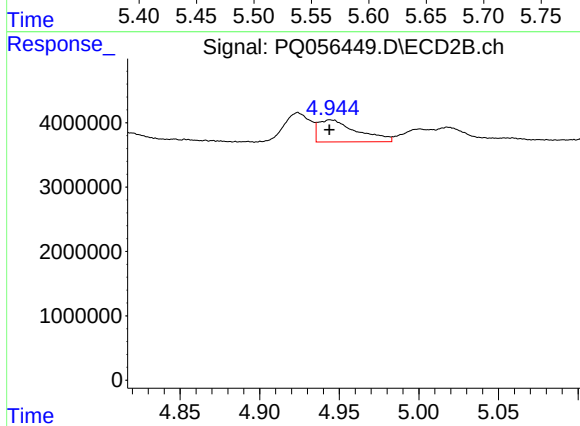
#11 AR-1232-1

R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 4662262
Conc: 22.85 ng/ml



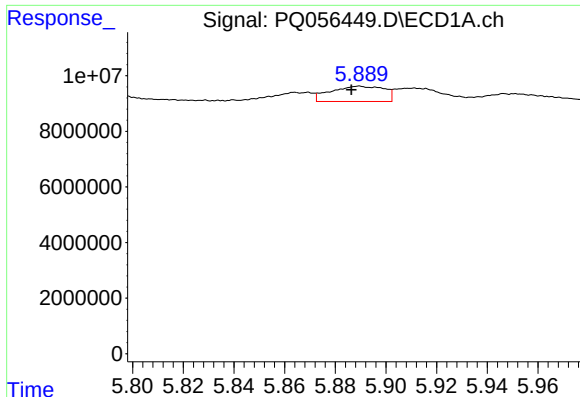
#12 AR-1232-2

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 5385548
Conc: 37.74 ng/ml



#12 AR-1232-2

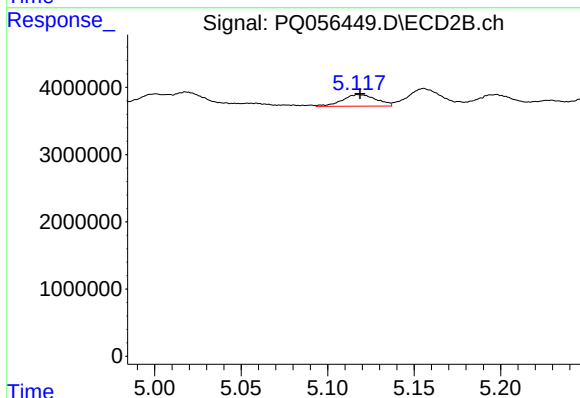
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 5784320
Conc: 22.07 ng/ml



#13 AR-1232-3

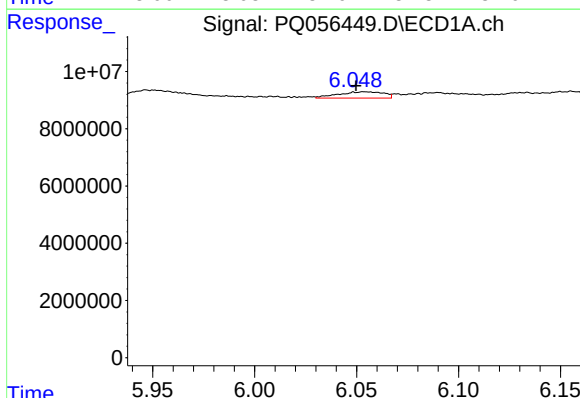
R.T.: 5.890 min
Delta R.T.: 0.003 min
Response: 8053676
Conc: 29.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



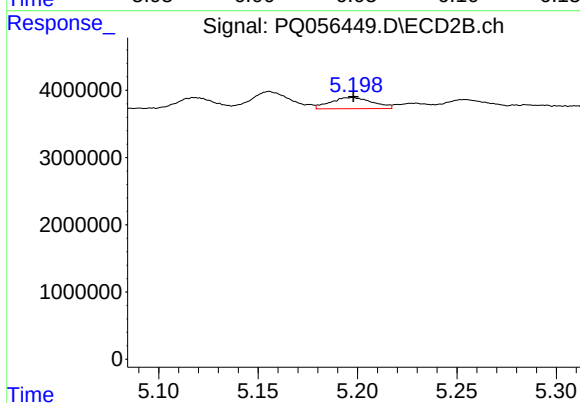
#13 AR-1232-3

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 2370815
Conc: 21.11 ng/ml



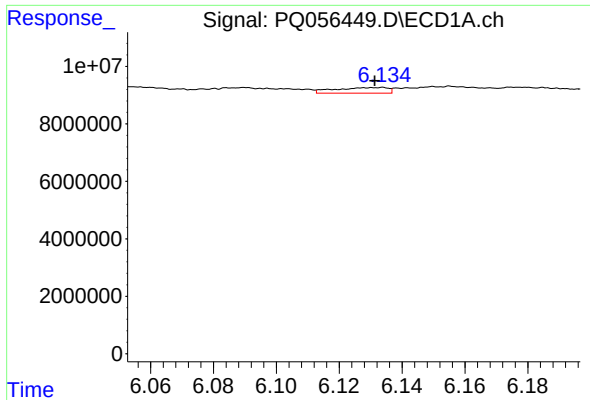
#14 AR-1232-4

R.T.: 6.054 min
Delta R.T.: 0.004 min
Response: 3388926
Conc: 23.60 ng/ml



#14 AR-1232-4

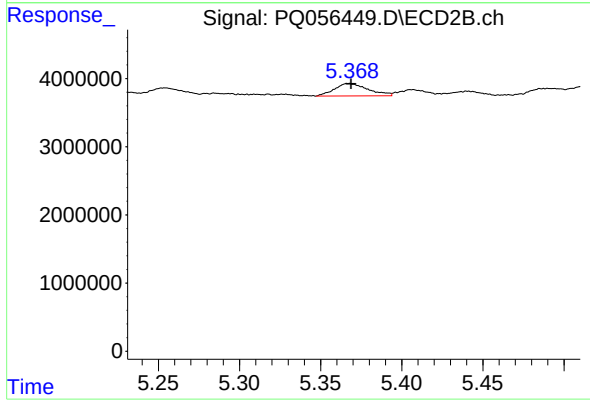
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 2435051
Conc: 22.24 ng/ml



#15 AR-1232-5

R.T.: 6.134 min
Delta R.T.: 0.003 min
Response: 2255789
Conc: 21.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



#15 AR-1232-5

R.T.: 5.367 min
Delta R.T.: -0.001 min
Response: 2622557
Conc: 22.50 ng/ml