

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 06:24
 Operator : YP\AJ
 Sample : N1645-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 69 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 07:45:55 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	240.7E6	219.1E6	18.354	17.452
2) SA Decachlor...	10.585	8.835	320.2E6	176.1E6	20.162	18.506
Target Compounds						
16) L4 AR-1242-1	5.867	4.925	5671214	5731117	25.070	24.564
17) L4 AR-1242-2	5.891	4.944	15595561	10180828	34.023	21.966 #
18) L4 AR-1242-3	5.950	5.118	8899990	4364448	29.201m	21.812 #
19) L4 AR-1242-4	6.054	5.197	6052884	5121829	24.563m	23.437
20) L4 AR-1242-5	6.791	5.718	5848131	6112411	24.624m	22.984

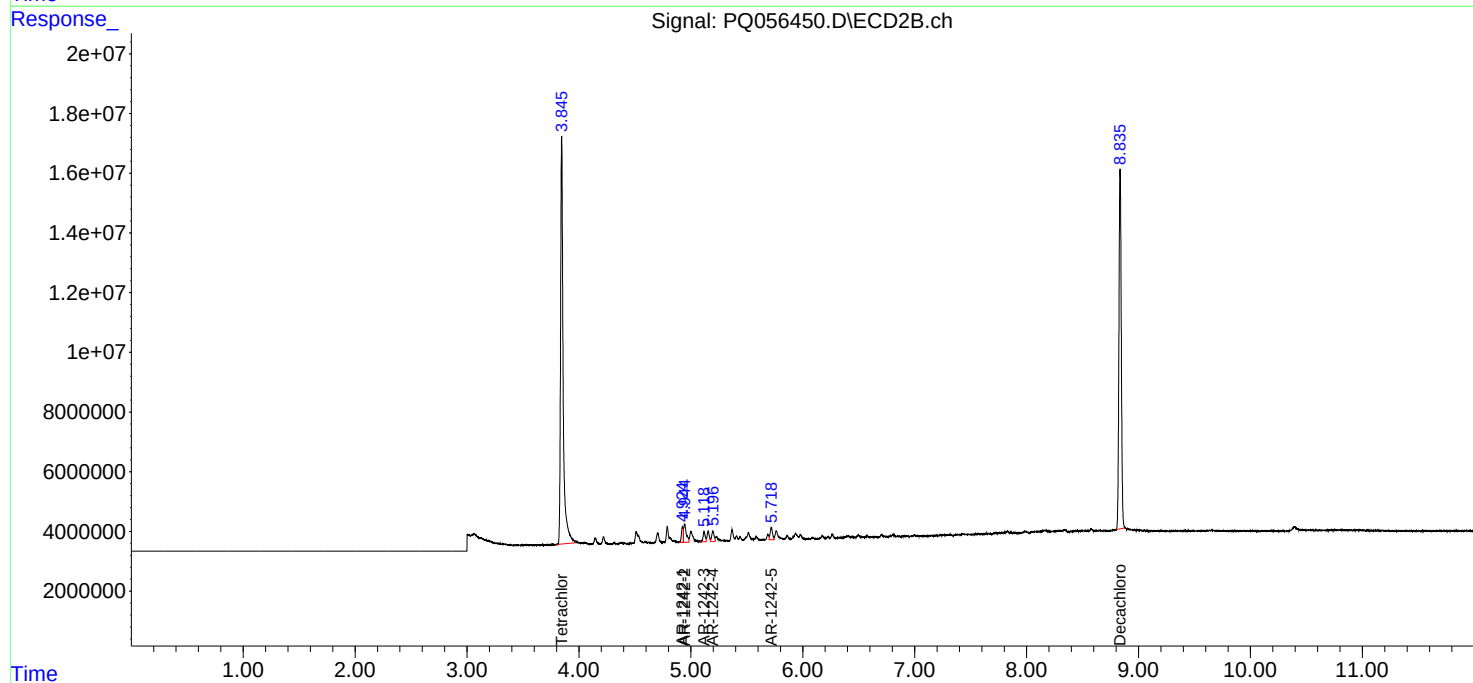
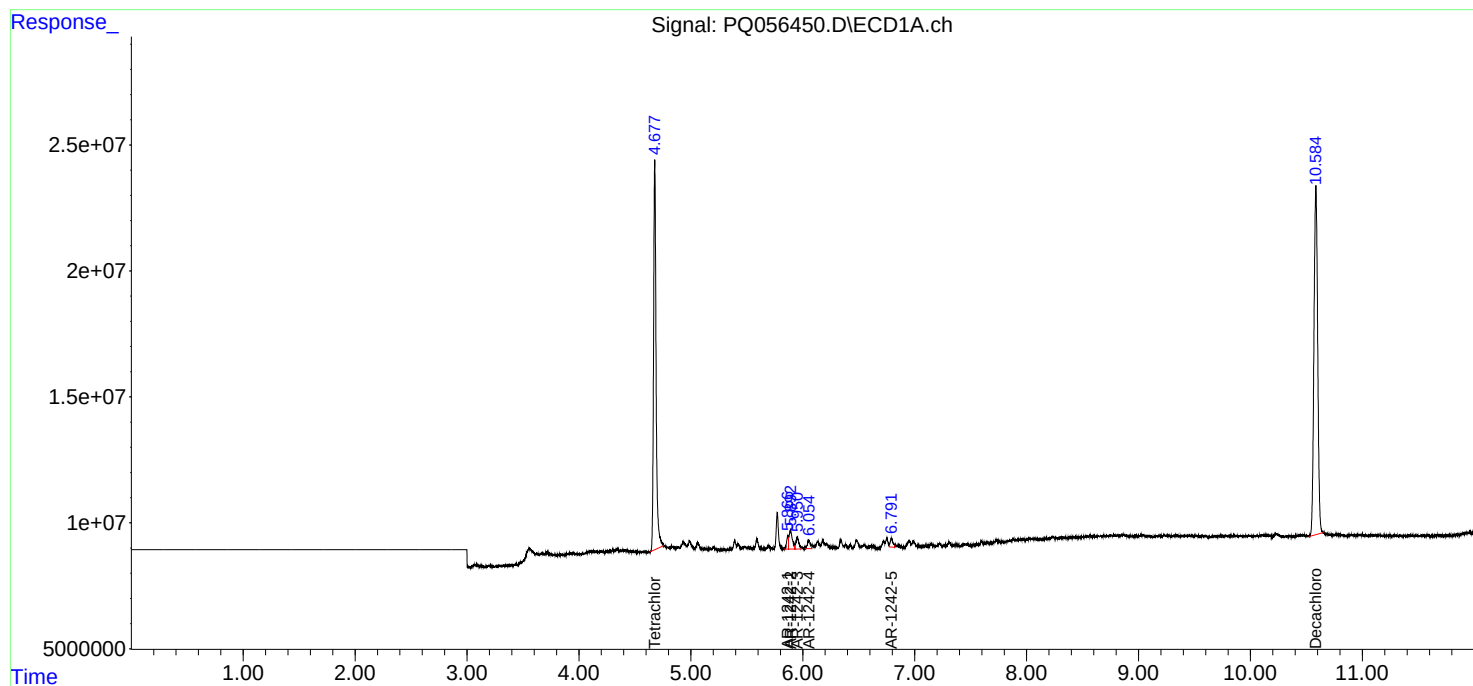
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

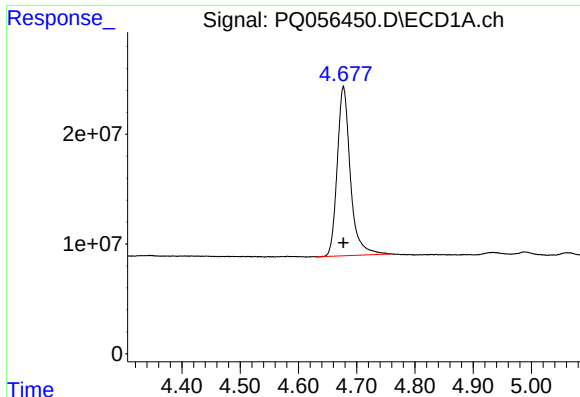
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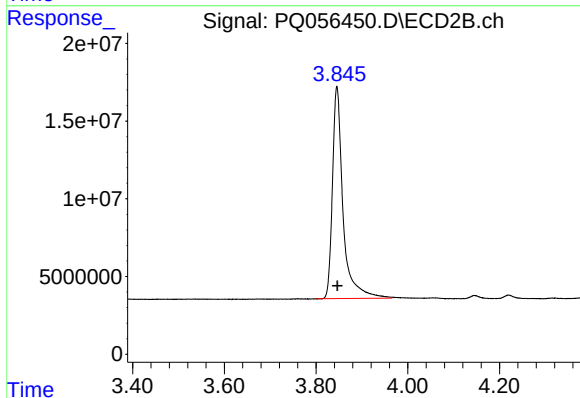




#1 Tetrachloro-m-xylene

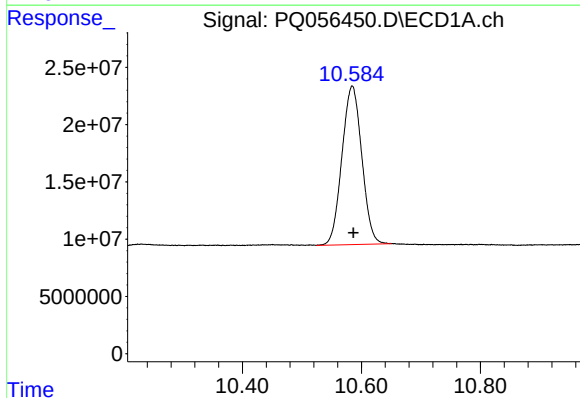
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 240732165
Conc: 18.35 ng/ml

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



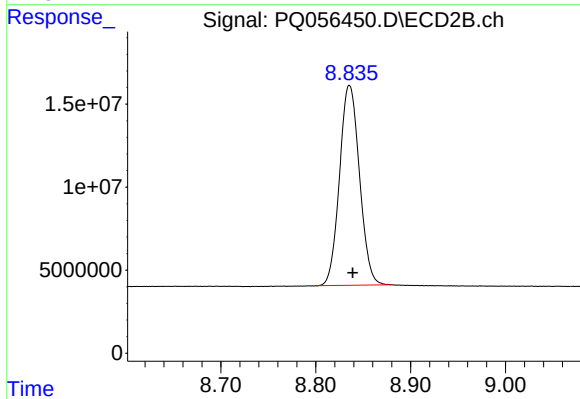
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 219090507
Conc: 17.45 ng/ml



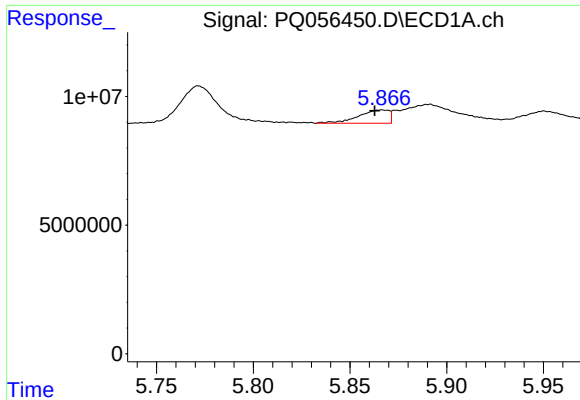
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.002 min
Response: 320248743
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

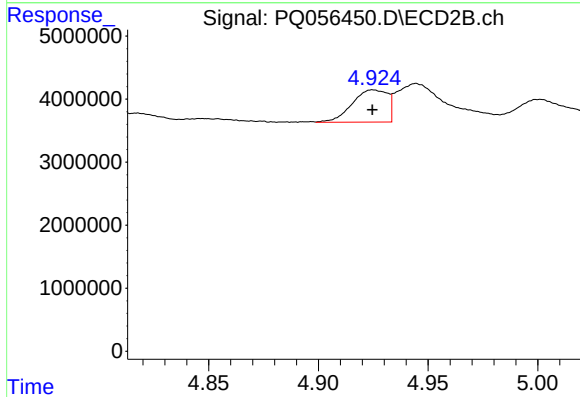
R.T.: 8.835 min
Delta R.T.: -0.003 min
Response: 176079879
Conc: 18.51 ng/ml



#16 AR-1242-1

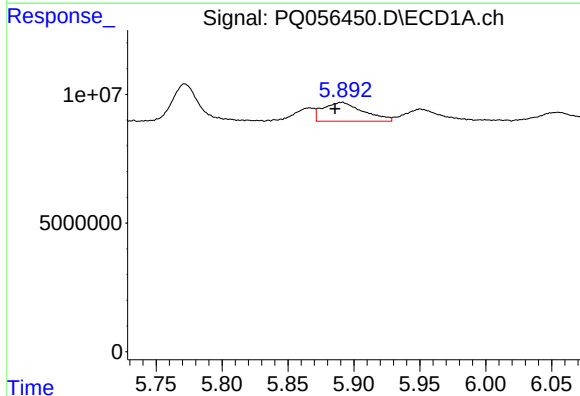
R.T.: 5.867 min
Delta R.T.: 0.004 min
Response: 5671214
Conc: 25.07 ng/ml

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



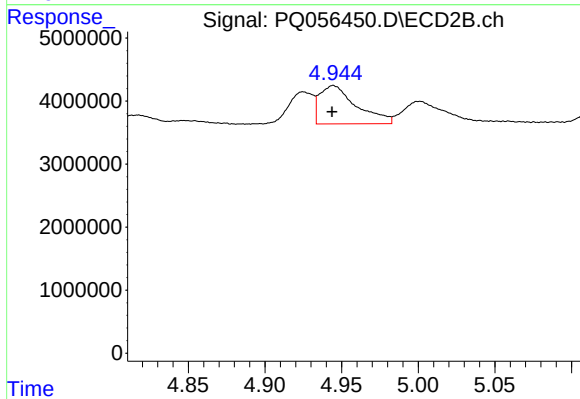
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 5731117
Conc: 24.56 ng/ml



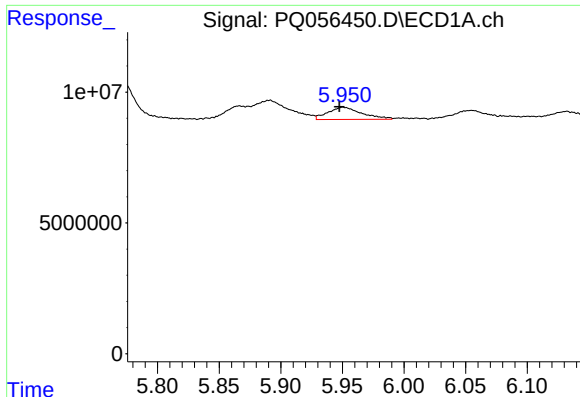
#17 AR-1242-2

R.T.: 5.891 min
Delta R.T.: 0.005 min
Response: 15595561
Conc: 34.02 ng/ml



#17 AR-1242-2

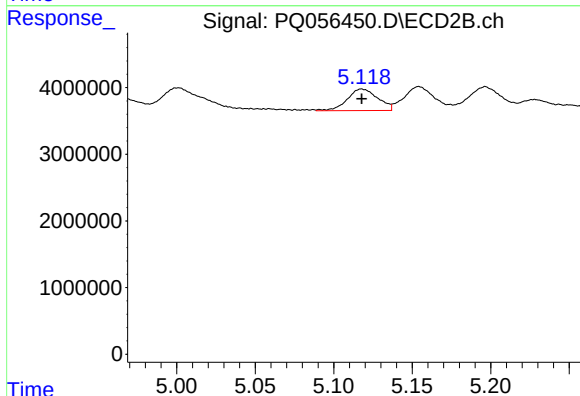
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 10180828
Conc: 21.97 ng/ml



#18 AR-1242-3

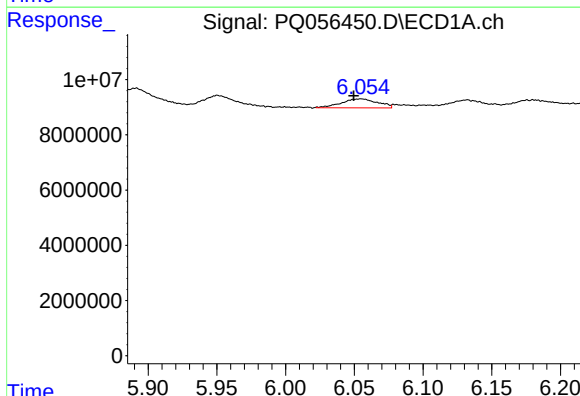
R.T.: 5.950 min
Delta R.T.: 0.002 min
Response: 8899990
Conc: 29.20 ng/ml

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



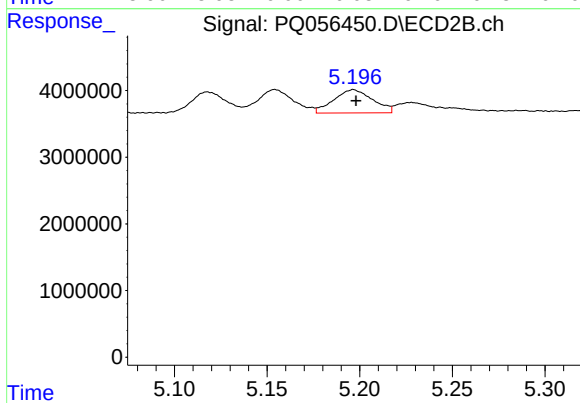
#18 AR-1242-3

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 4364448
Conc: 21.81 ng/ml



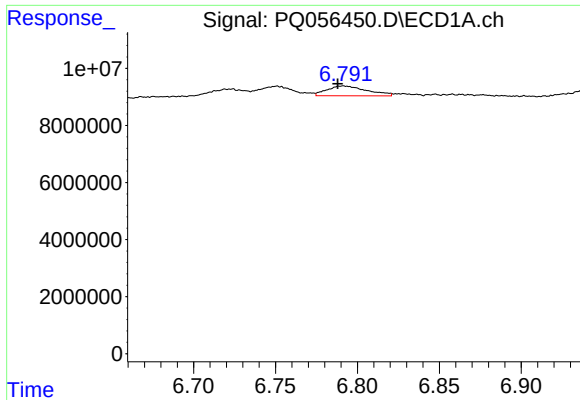
#19 AR-1242-4

R.T.: 6.054 min
Delta R.T.: 0.005 min
Response: 6052884
Conc: 24.56 ng/ml m



#19 AR-1242-4

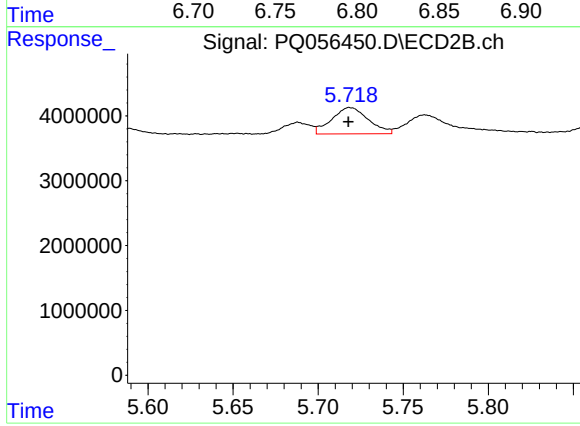
R.T.: 5.197 min
Delta R.T.: -0.001 min
Response: 5121829
Conc: 23.44 ng/ml



#20 AR-1242-5

R.T.: 6.791 min
Delta R.T.: 0.003 min
Response: 5848131
Conc: 24.62 ng/ml

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



#20 AR-1242-5

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 6112411
Conc: 22.98 ng/ml