

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 20:27
 Operator : YP\AJ
 Sample : N3214-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:25:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.685	4.045	232.2E6	193.1E6	18.136	17.821
2) SA Decachlor...	10.603	9.179	228.7E6	142.2E6	19.011	18.957
Target Compounds						
36) L8 AR-1262-1	8.093	7.159	13036758	5830924	25.162	20.688
37) L8 AR-1262-2	8.673	7.696	26318882	20566845	24.100	19.851
38) L8 AR-1262-3	8.999	7.982	11754845	8989915	21.510m	23.174
39) L8 AR-1262-4	9.099	8.046	8000957	14807519	19.128m	20.143
40) L8 AR-1262-5	9.804	8.571	10274844	6463251	21.829	19.876

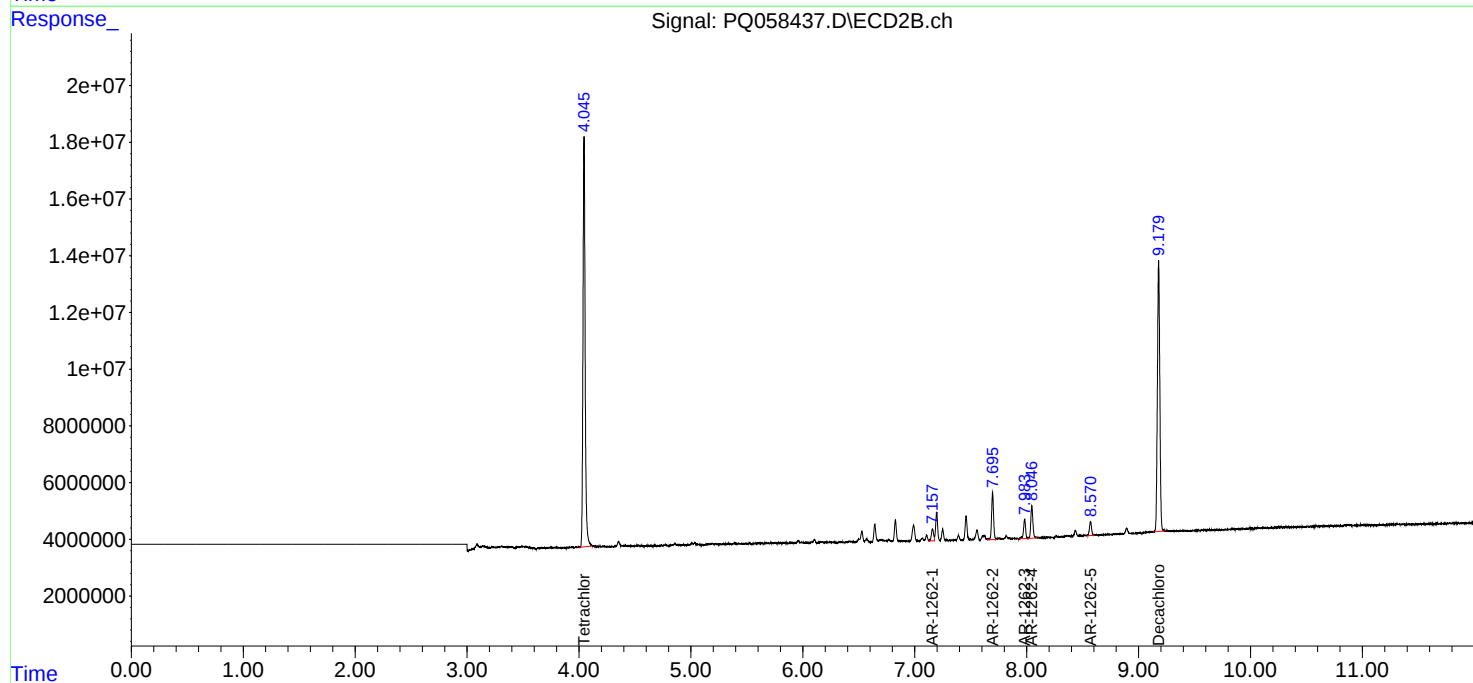
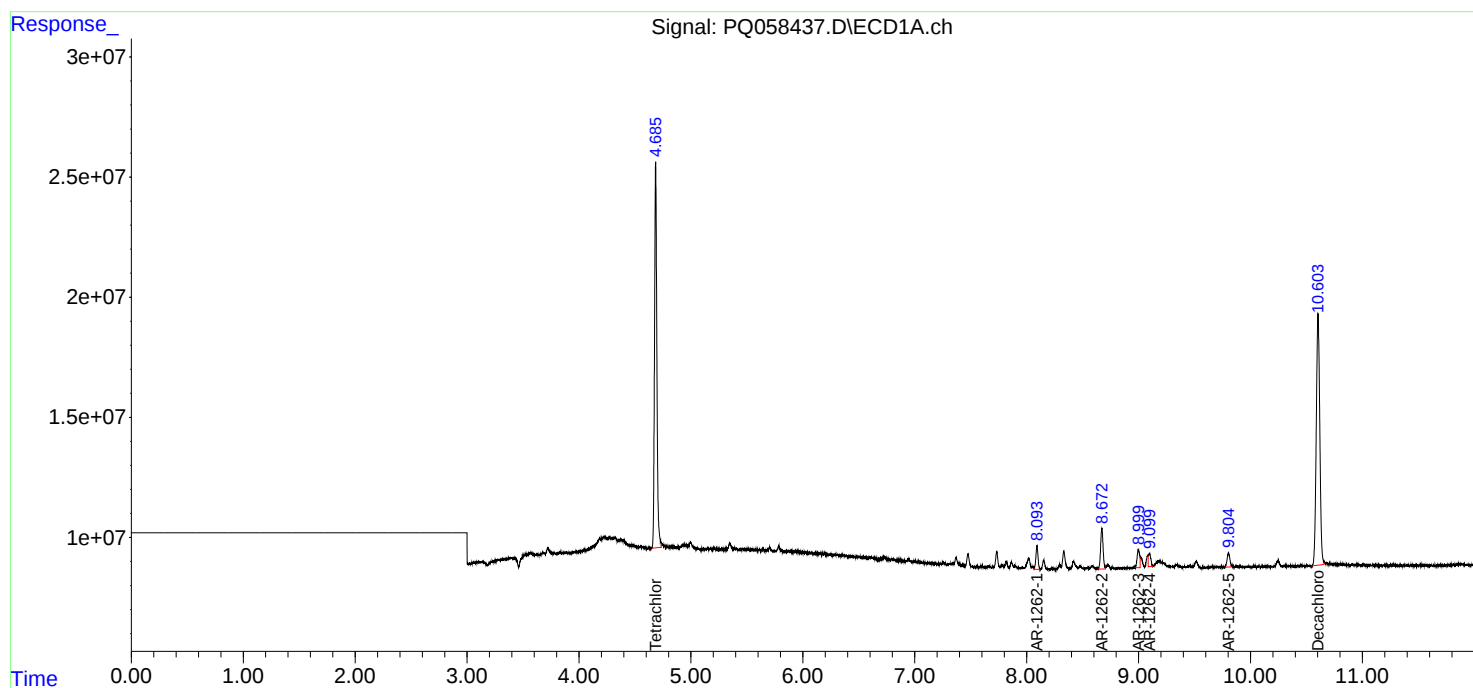
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

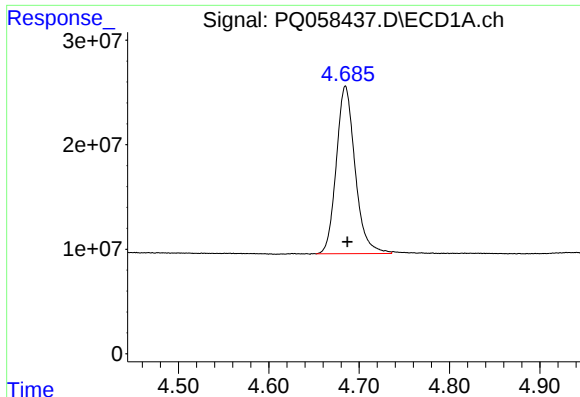
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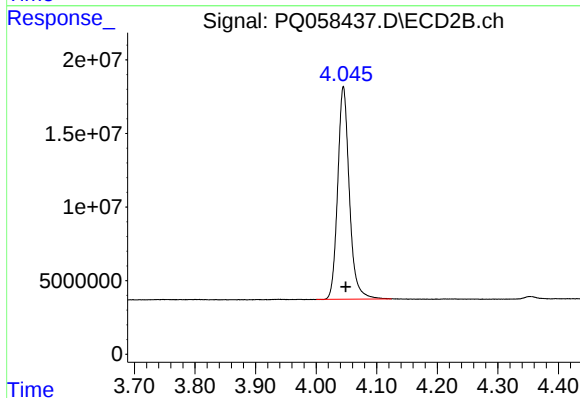




#1 Tetrachloro-m-xylene

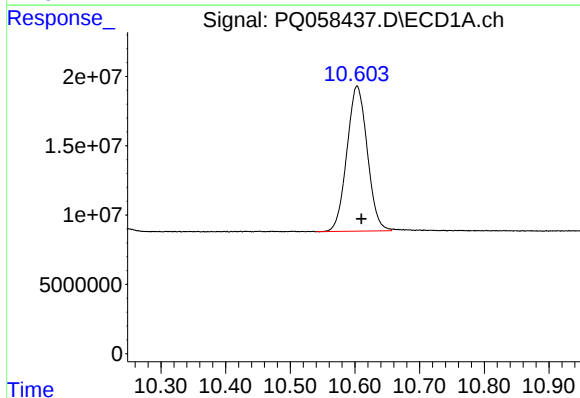
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 232169994
Conc: 18.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



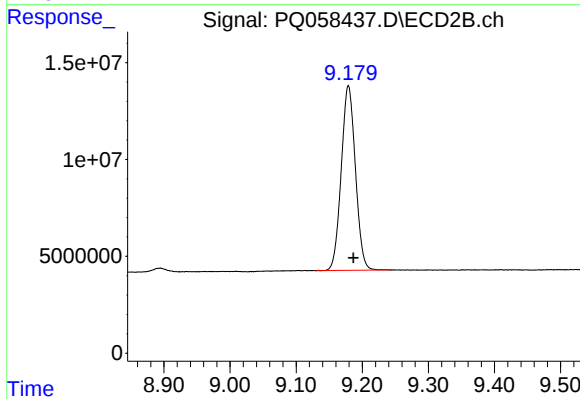
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.004 min
Response: 193149460
Conc: 17.82 ng/ml



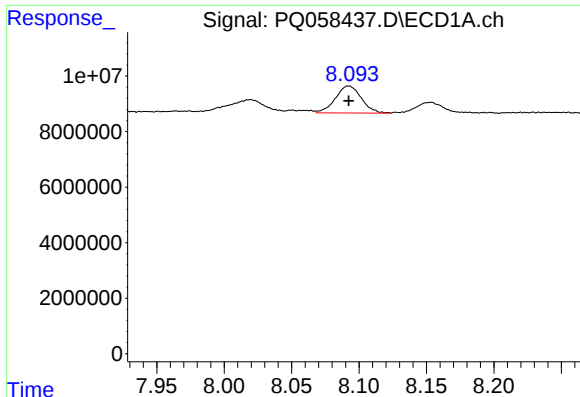
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.006 min
Response: 228747330
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

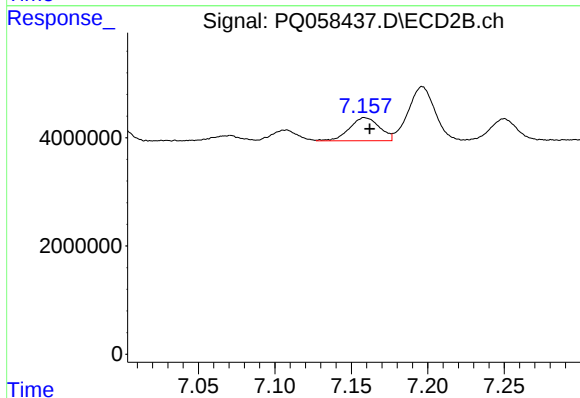
R.T.: 9.179 min
Delta R.T.: -0.008 min
Response: 142154163
Conc: 18.96 ng/ml



#36 AR-1262-1

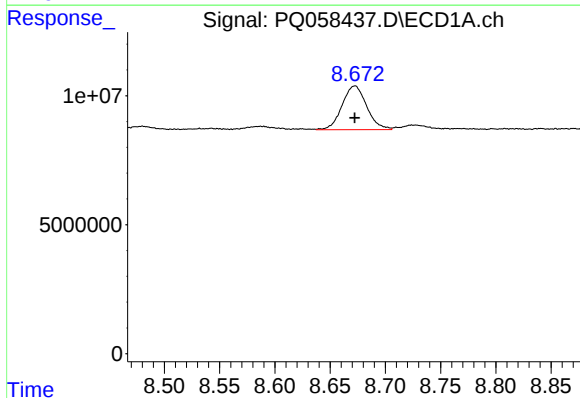
R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 13036758
Conc: 25.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



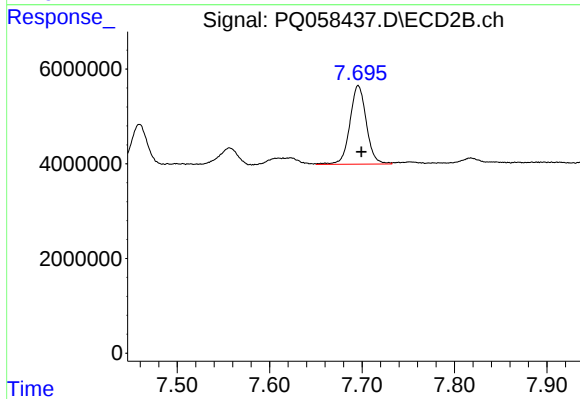
#36 AR-1262-1

R.T.: 7.159 min
Delta R.T.: -0.003 min
Response: 5830924
Conc: 20.69 ng/ml



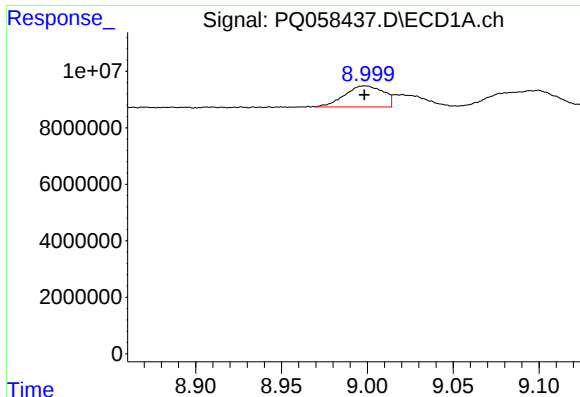
#37 AR-1262-2

R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 26318882
Conc: 24.10 ng/ml



#37 AR-1262-2

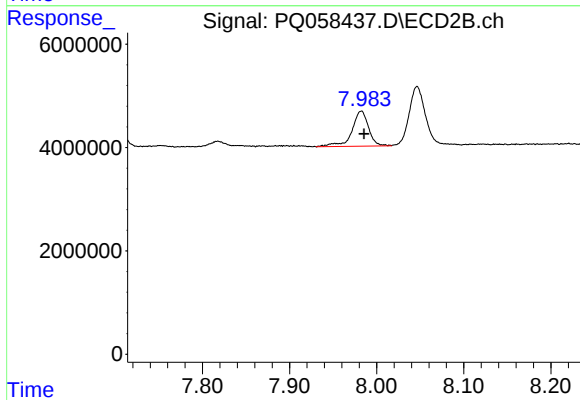
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 20566845
Conc: 19.85 ng/ml



#38 AR-1262-3

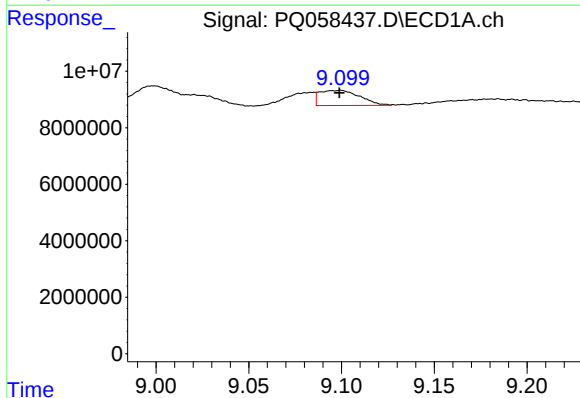
R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 11754845
Conc: 21.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



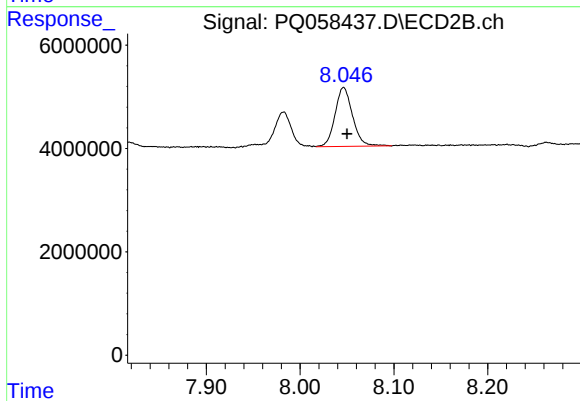
#38 AR-1262-3

R.T.: 7.982 min
Delta R.T.: -0.003 min
Response: 8989915
Conc: 23.17 ng/ml



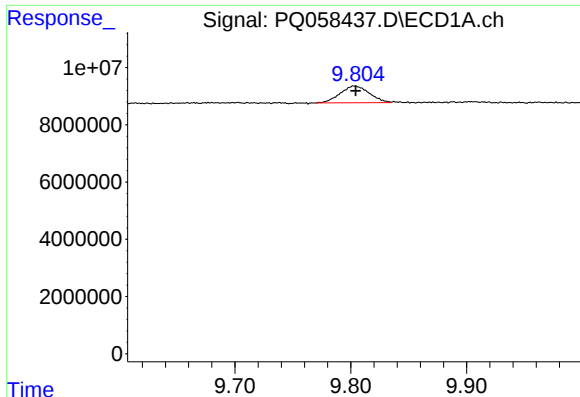
#39 AR-1262-4

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 8000957
Conc: 19.13 ng/ml m



#39 AR-1262-4

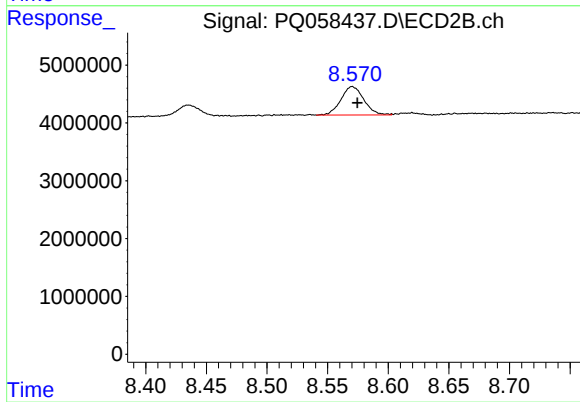
R.T.: 8.046 min
Delta R.T.: -0.004 min
Response: 14807519
Conc: 20.14 ng/ml



#40 AR-1262-5

R.T.: 9.804 min
Delta R.T.: 0.000 min
Response: 10274844
Conc: 21.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#40 AR-1262-5

R.T.: 8.571 min
Delta R.T.: -0.004 min
Response: 6463251
Conc: 19.88 ng/ml