

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 20:12
 Operator : YP\AJ
 Sample : N3214-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 19 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 00:24:46 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	219.0E6	180.1E6	17.111	16.616
2) SA Decachlor...	10.603	9.179	246.6E6	151.7E6	20.494	20.230
Target Compounds						
26) L6 AR-1254-1	6.728	5.959	8276034	9869322	28.324	21.620
27) L6 AR-1254-2	6.945	6.105	12952716	9157350	28.367	22.759
28) L6 AR-1254-3	7.316	6.514	14707964	14143810	28.375	21.561
29) L6 AR-1254-4	7.602	6.741	10021164	8607831	26.605	21.648
30) L6 AR-1254-5	8.022	7.160	11569308	11472705	26.077	20.343

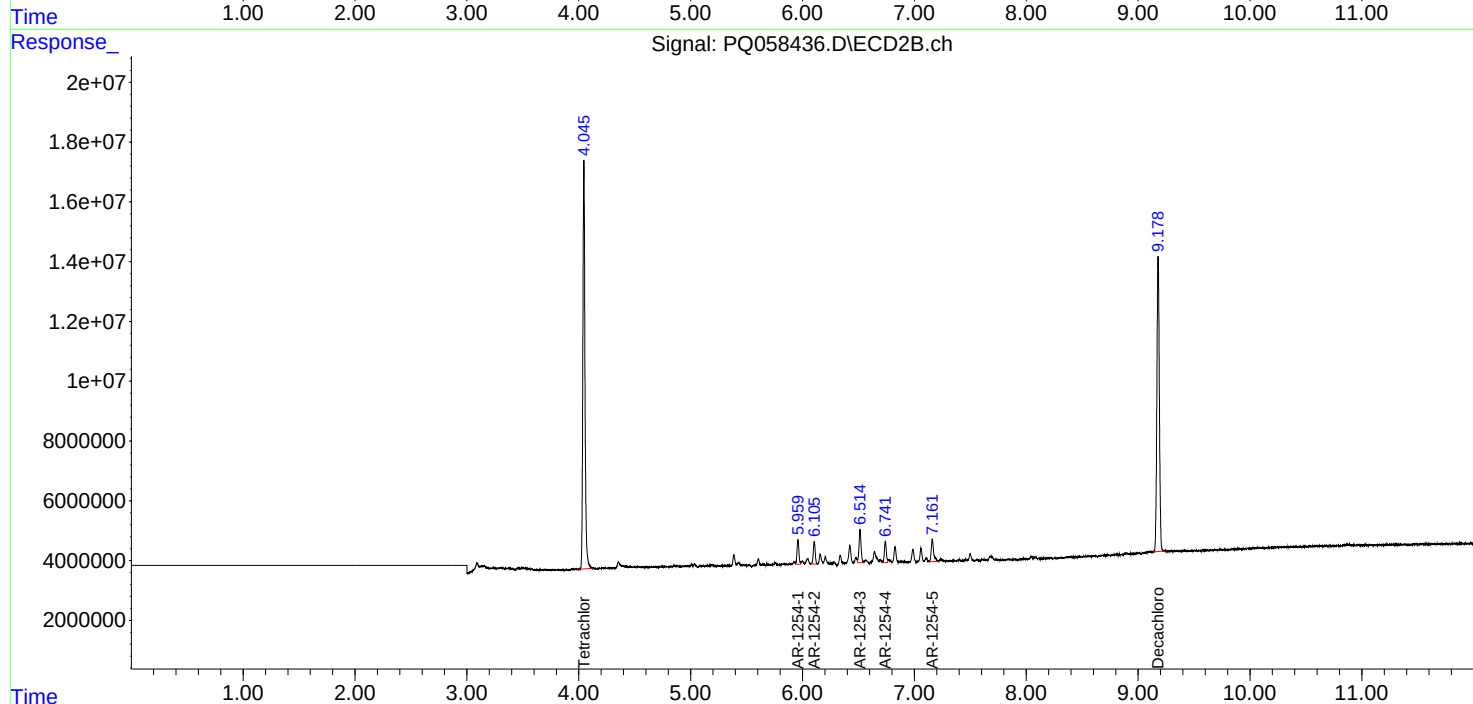
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

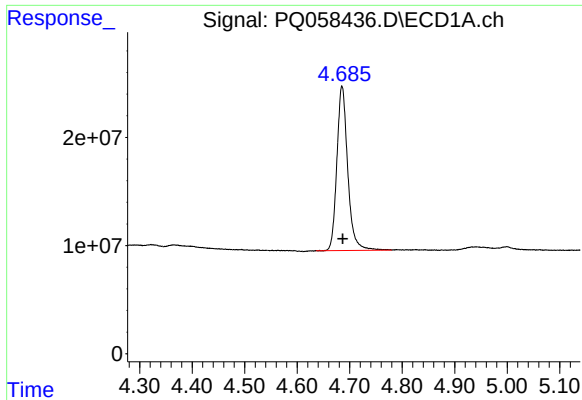
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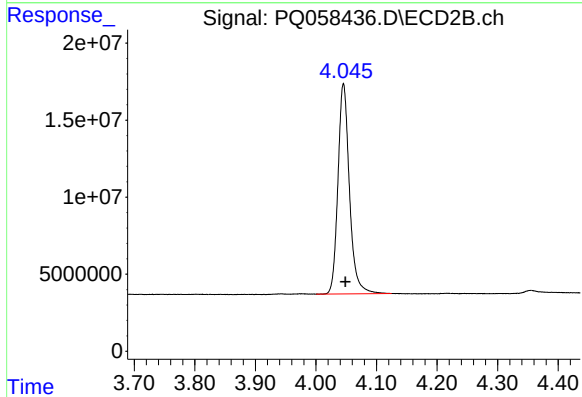




#1 Tetrachloro-m-xylene

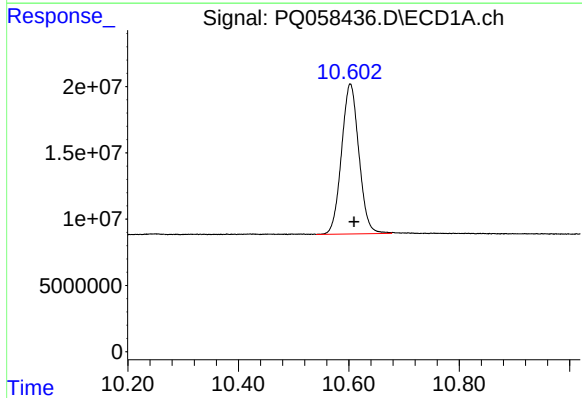
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 219048369
Conc: 17.11 ng/ml

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



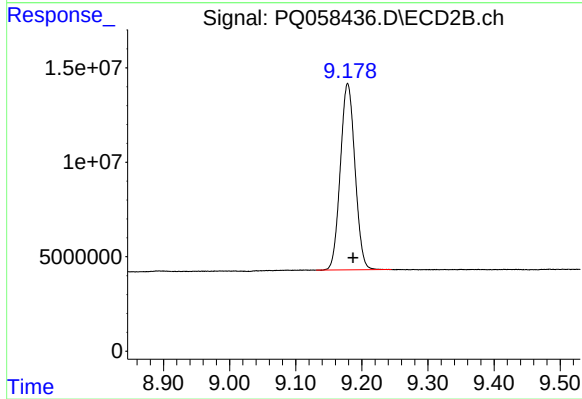
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.003 min
Response: 180088870
Conc: 16.62 ng/ml



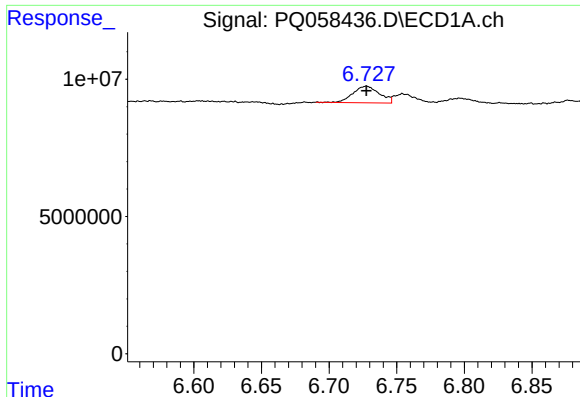
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.007 min
Response: 246583134
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

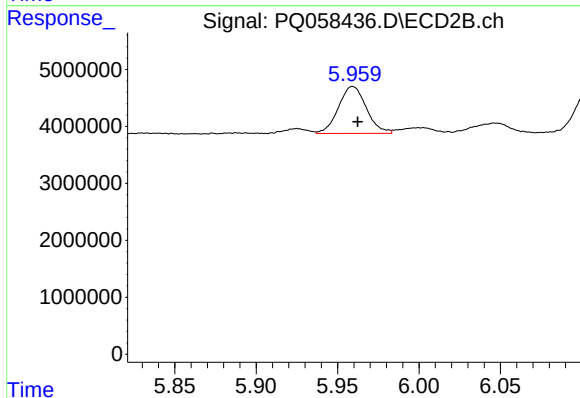
R.T.: 9.179 min
Delta R.T.: -0.008 min
Response: 151698257
Conc: 20.23 ng/ml



#26 AR-1254-1

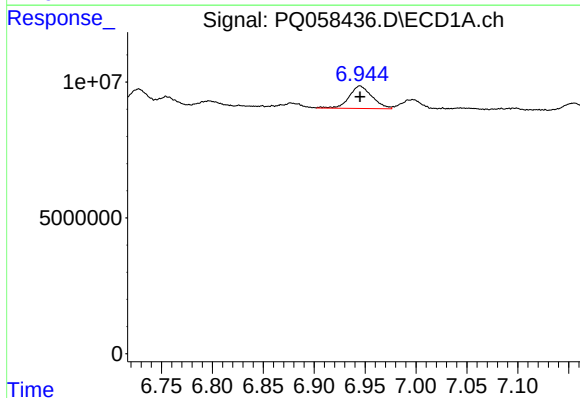
R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 8276034
Conc: 28.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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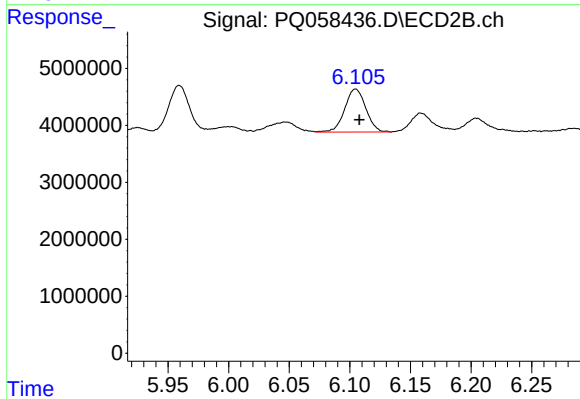
#26 AR-1254-1

R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 9869322
Conc: 21.62 ng/ml



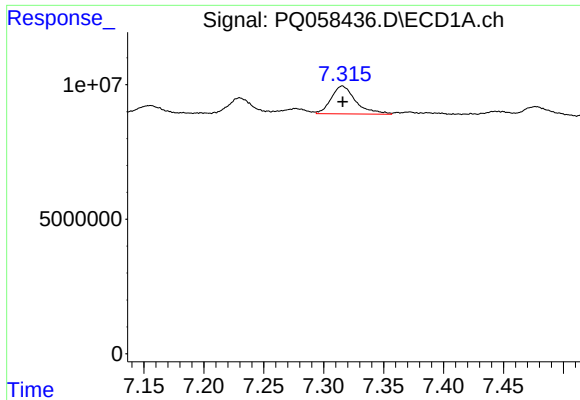
#27 AR-1254-2

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 12952716
Conc: 28.37 ng/ml



#27 AR-1254-2

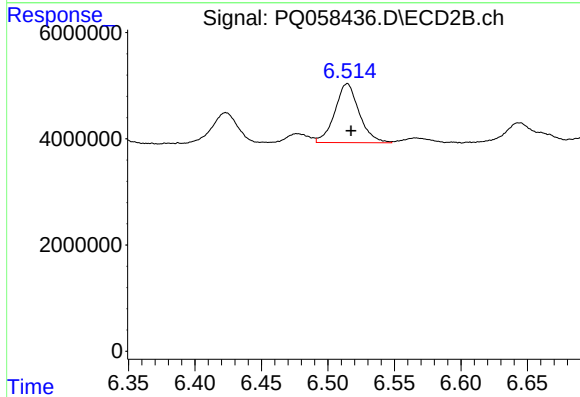
R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 9157350
Conc: 22.76 ng/ml



#28 AR-1254-3

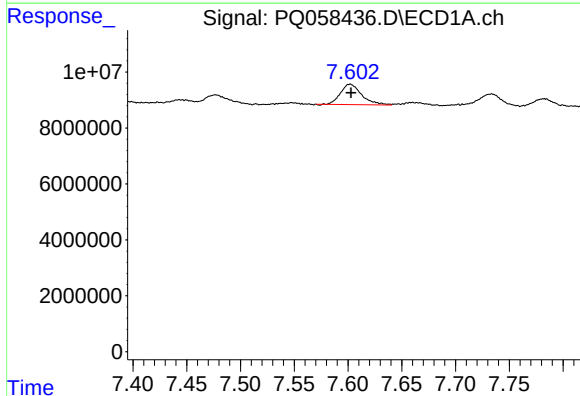
R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 14707964
Conc: 28.38 ng/ml

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



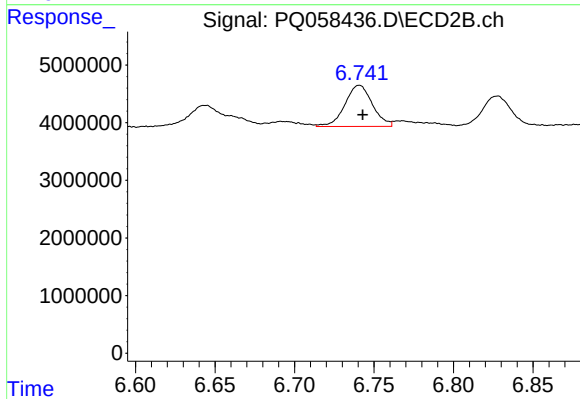
#28 AR-1254-3

R.T.: 6.514 min
Delta R.T.: -0.003 min
Response: 14143810
Conc: 21.56 ng/ml



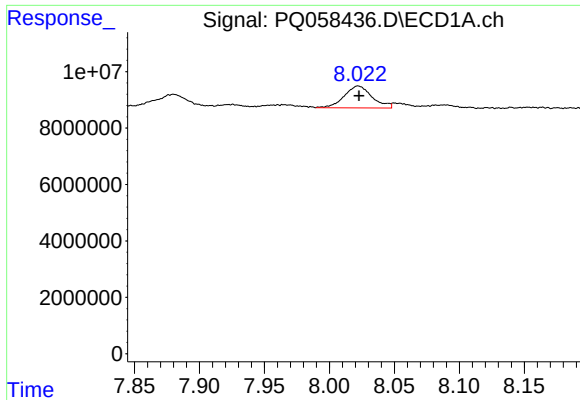
#29 AR-1254-4

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 10021164
Conc: 26.61 ng/ml



#29 AR-1254-4

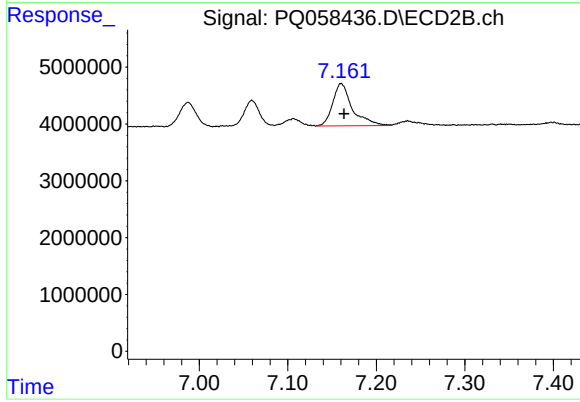
R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 8607831
Conc: 21.65 ng/ml



#30 AR-1254-5

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 11569308
Conc: 26.08 ng/ml

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



#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: -0.003 min
Response: 11472705
Conc: 20.34 ng/ml