

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 19:48
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 07:32:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 25 02:08:47 2025
 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...	3.404	2.782	107.7E6	123.0E6	17.598	18.217
2) SA Decachlor...	8.501	7.543	83705130	147.3E6	20.334	20.318
Target Compounds						
11) L3 AR-1232-1	3.743	3.126	5016637	5213762	35.453	31.279
12) L3 AR-1232-2	4.230	3.799	2792677	5428949	34.463	34.024
13) L3 AR-1232-3	4.503	3.960	5054219	2701157	35.420	30.733
14) L3 AR-1232-4	4.649	4.045	2471330	2569781	34.370	33.310
15) L3 AR-1232-5	4.790	4.203	1606877	2788636	26.887	33.300

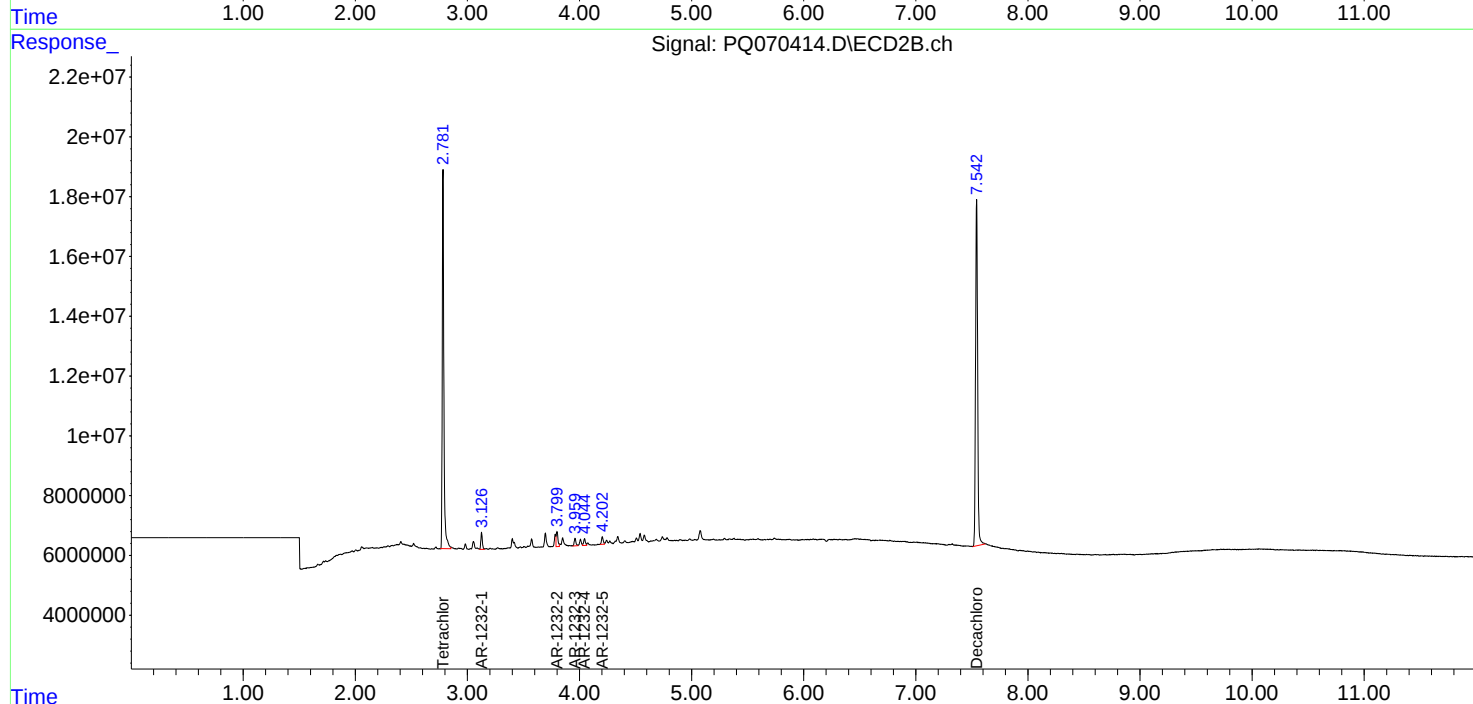
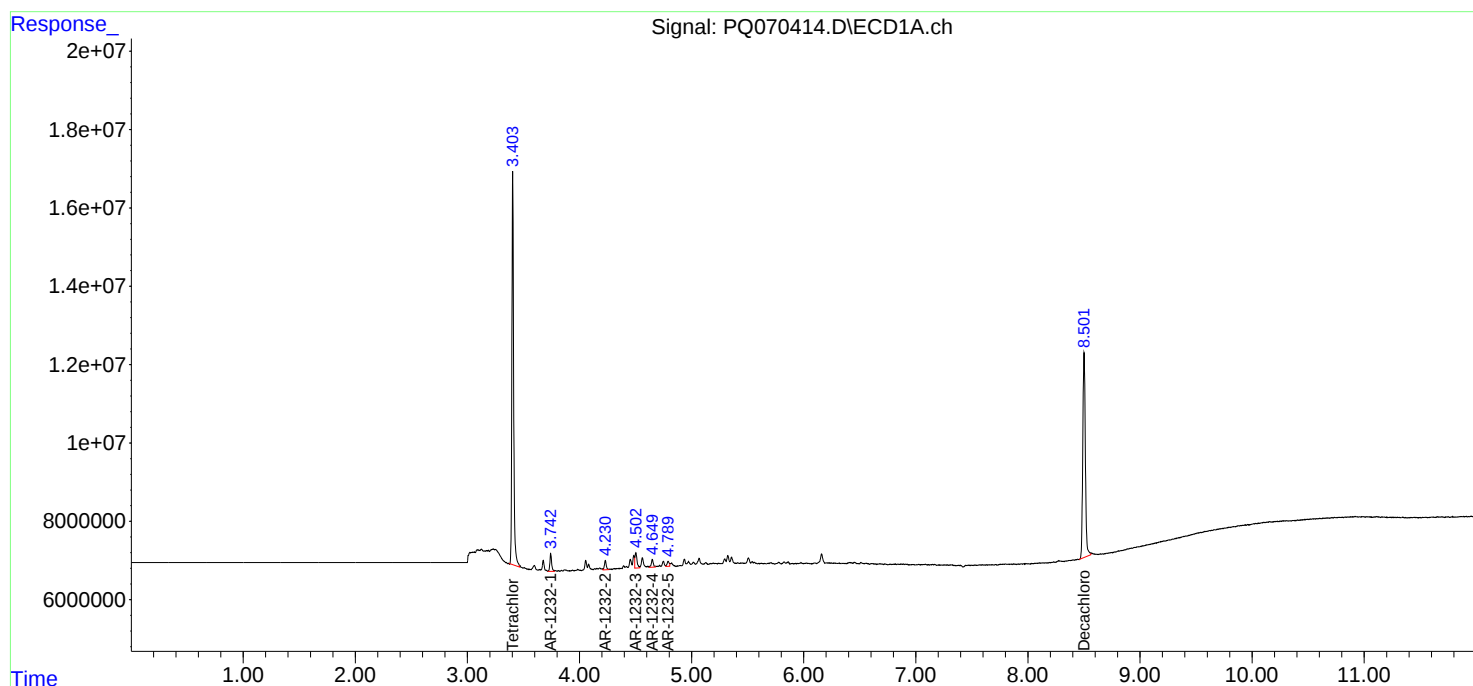
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

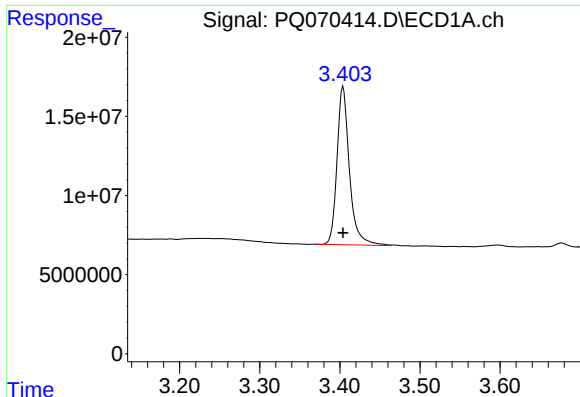
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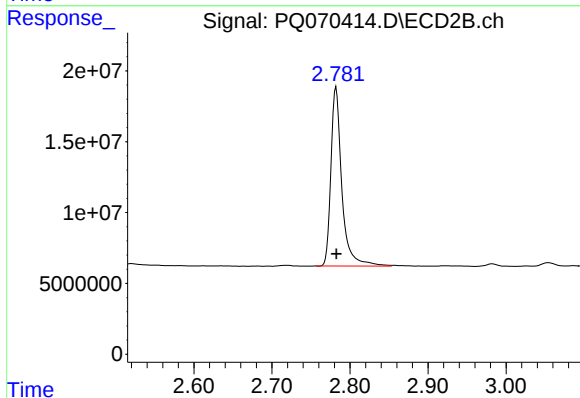




#1 Tetrachloro-m-xylene

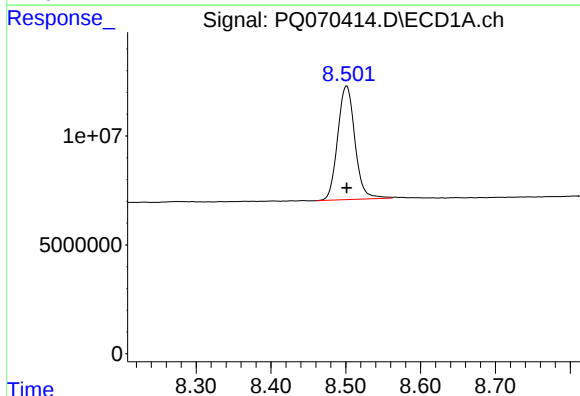
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 107732563
Conc: 17.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



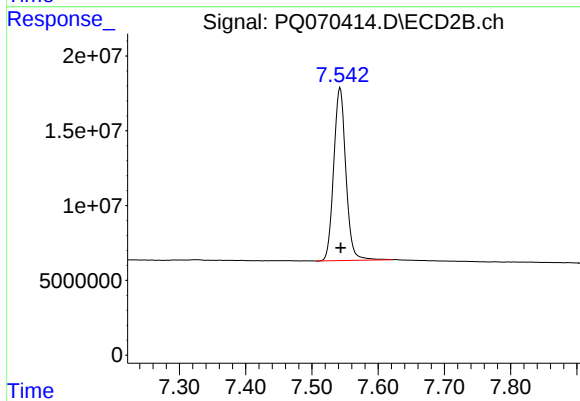
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 123020391
Conc: 18.22 ng/ml



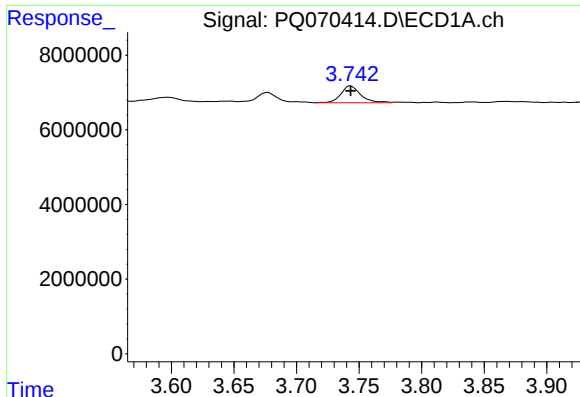
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 83705130
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

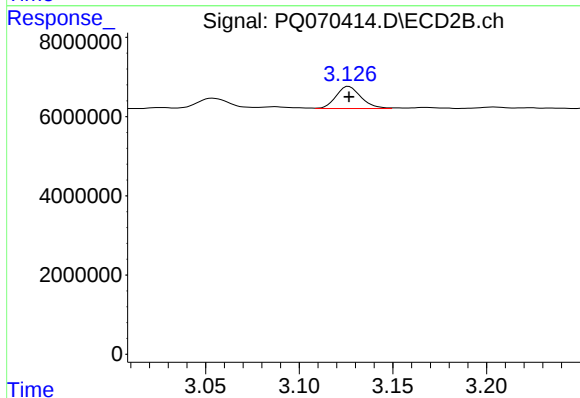
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 147292511
Conc: 20.32 ng/ml



#11 AR-1232-1

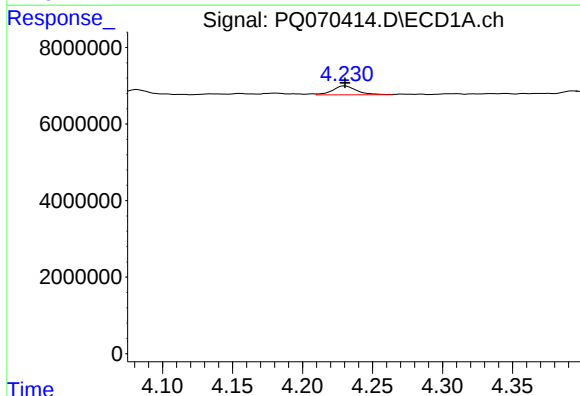
R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 5016637
Conc: 35.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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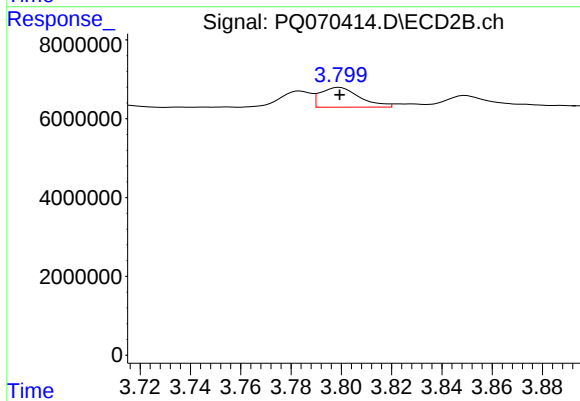
#11 AR-1232-1

R.T.: 3.126 min
Delta R.T.: 0.000 min
Response: 5213762
Conc: 31.28 ng/ml



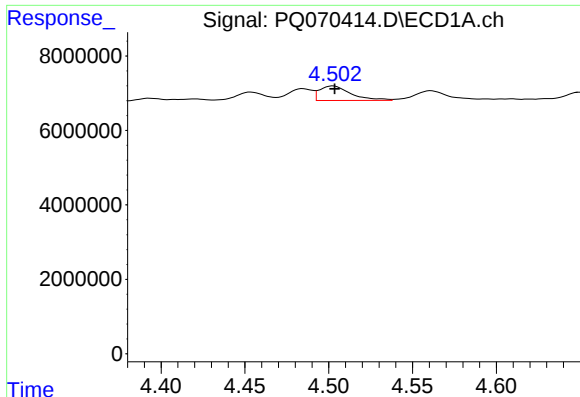
#12 AR-1232-2

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 2792677
Conc: 34.46 ng/ml



#12 AR-1232-2

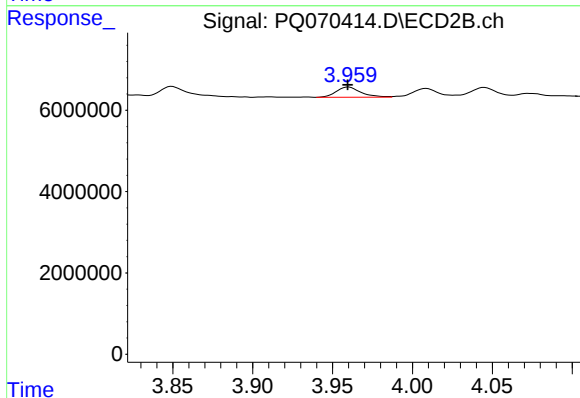
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 5428949
Conc: 34.02 ng/ml



#13 AR-1232-3

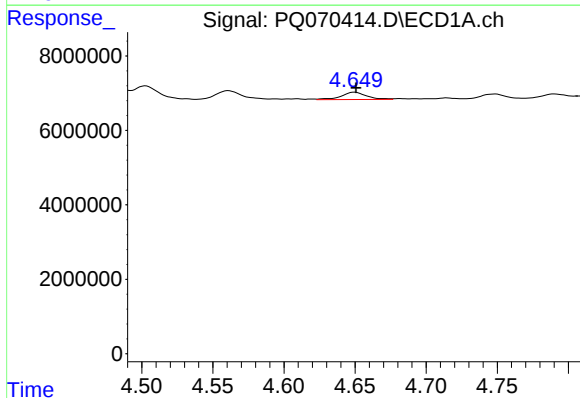
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 5054219
Conc: 35.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



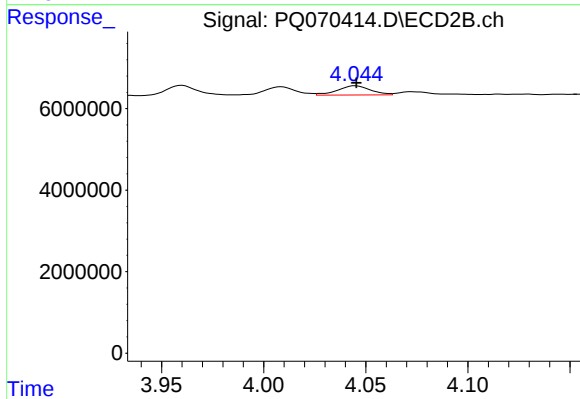
#13 AR-1232-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 2701157
Conc: 30.73 ng/ml



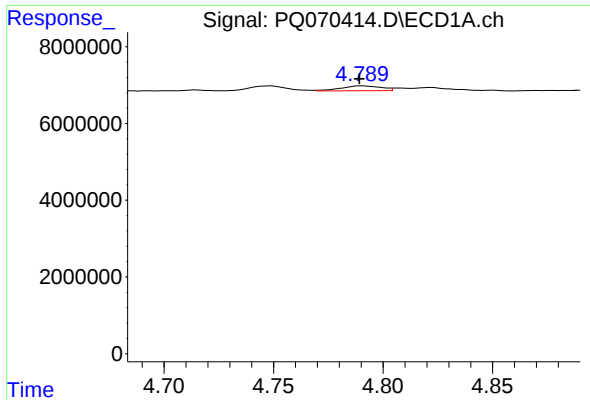
#14 AR-1232-4

R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 2471330
Conc: 34.37 ng/ml



#14 AR-1232-4

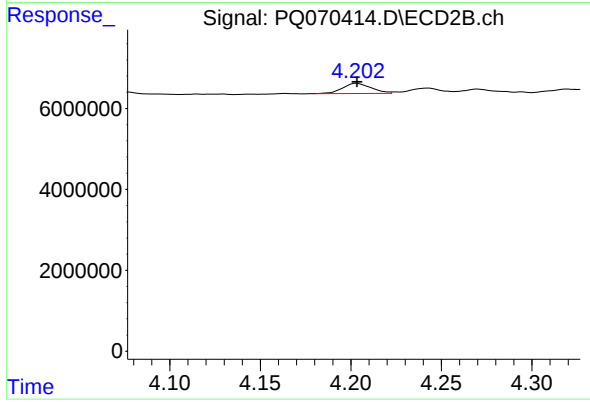
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 2569781
Conc: 33.31 ng/ml



#15 AR-1232-5

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 1606877
Conc: 26.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



#15 AR-1232-5

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 2788636
Conc: 33.30 ng/ml