

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 20:46
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 19 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 07:33:23 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	104.3E6	118.0E6	17.045	17.471
2) SA Decachlor...	8.502	7.543	79566651	140.3E6	19.329	19.356
Target Compounds						
36) L8 AR-1262-1	6.845	5.741	11384963	18581392	32.332	33.958
37) L8 AR-1262-2	7.150	5.987	19090683	17704712	33.703	34.814
38) L8 AR-1262-3	7.423	6.509	12088859	13277789	31.032	33.820
39) L8 AR-1262-4	7.496	6.570	10003207	23080702	31.263	32.947
40) L8 AR-1262-5	7.992	7.060	5674757	10603139	30.292	33.436

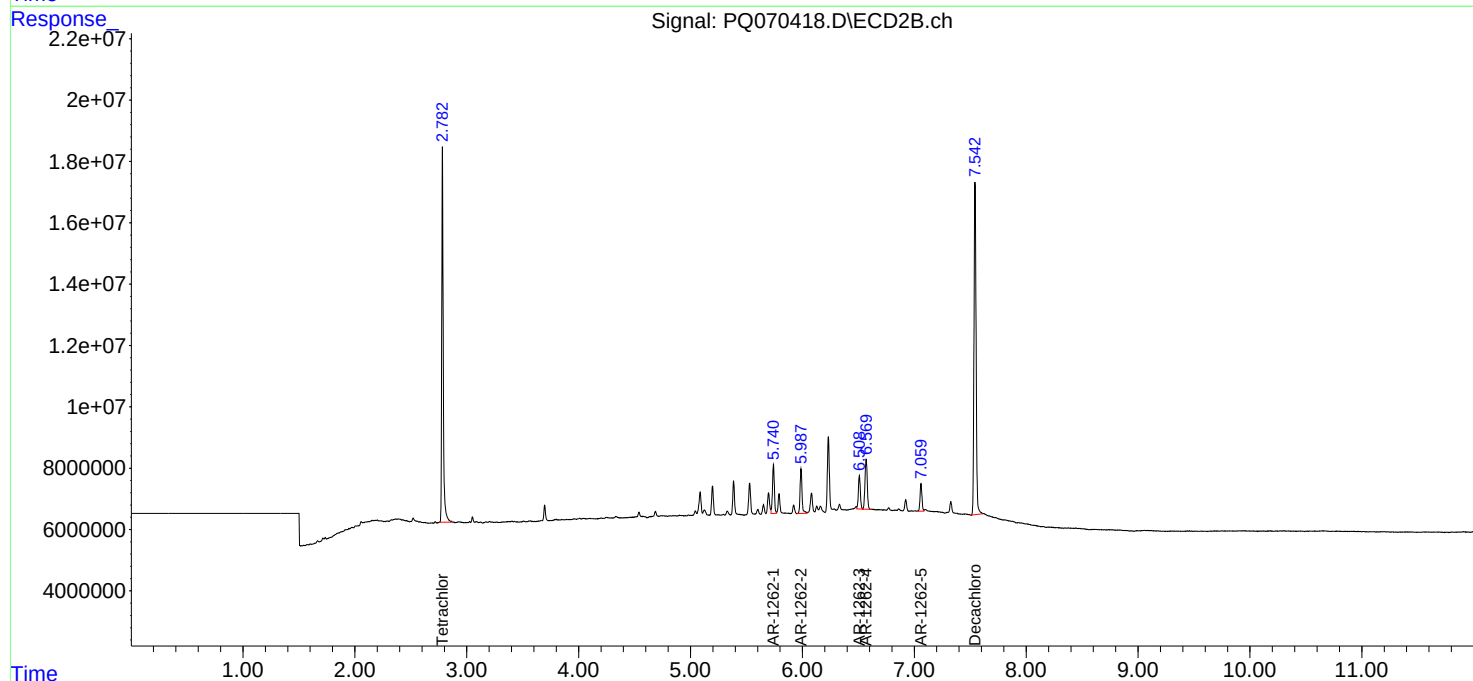
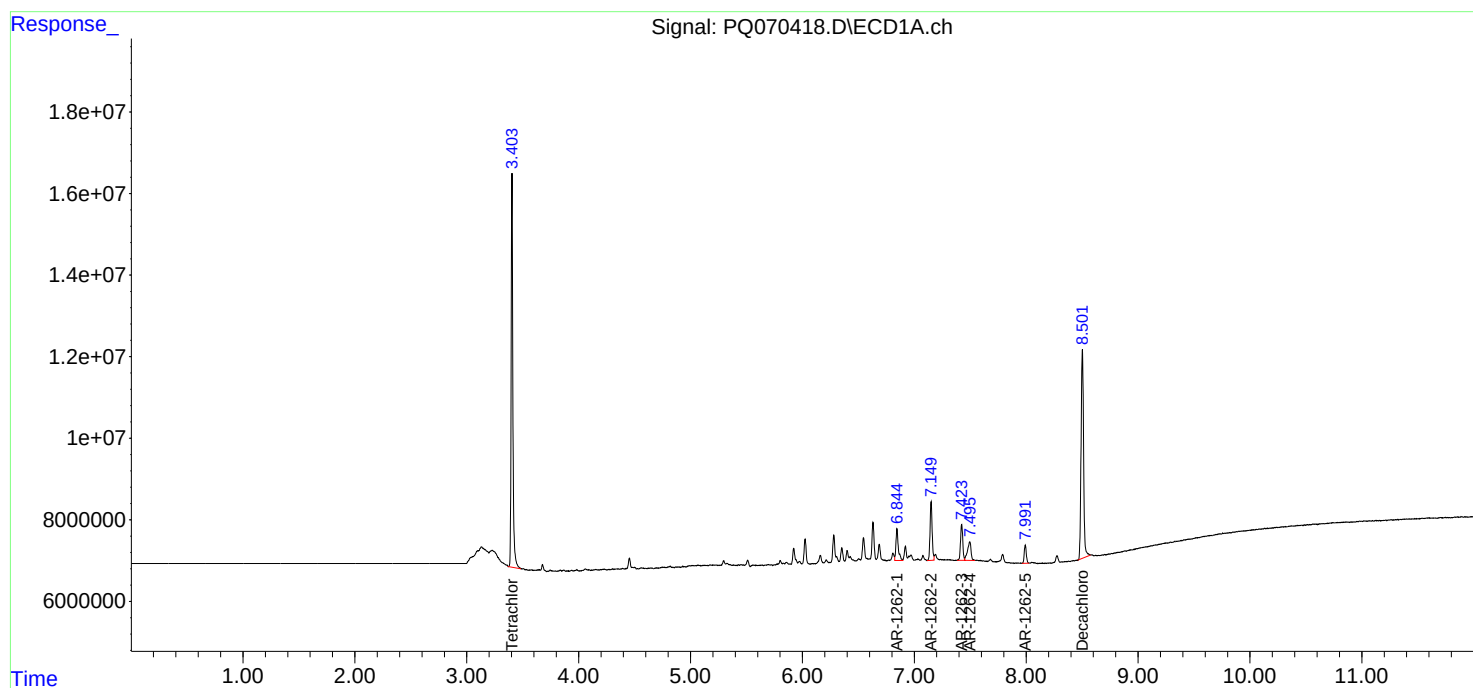
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

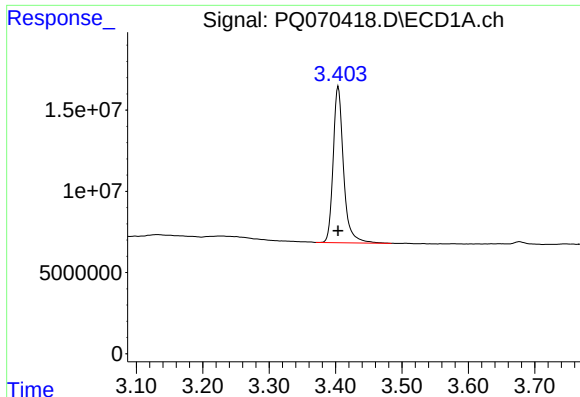
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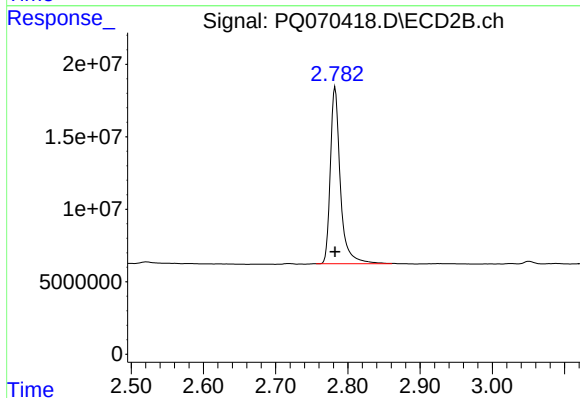




#1 Tetrachloro-m-xylene

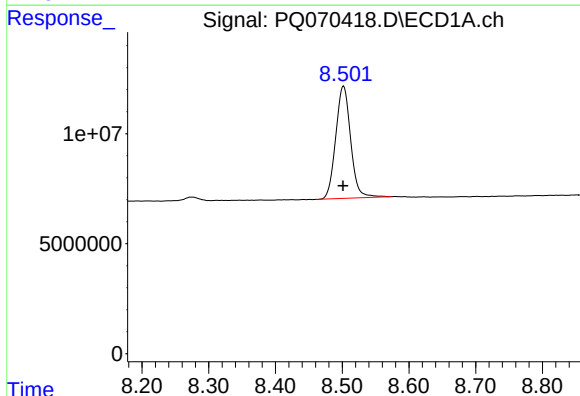
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 104342577
Conc: 17.04 ng/ml

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



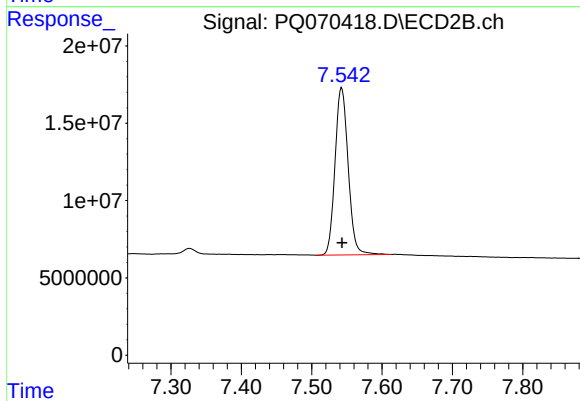
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 117986209
Conc: 17.47 ng/ml



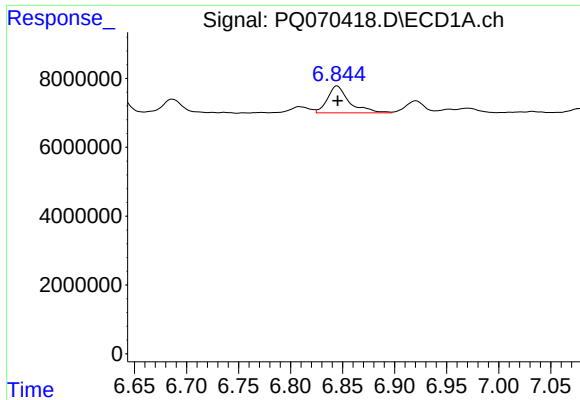
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 79566651
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

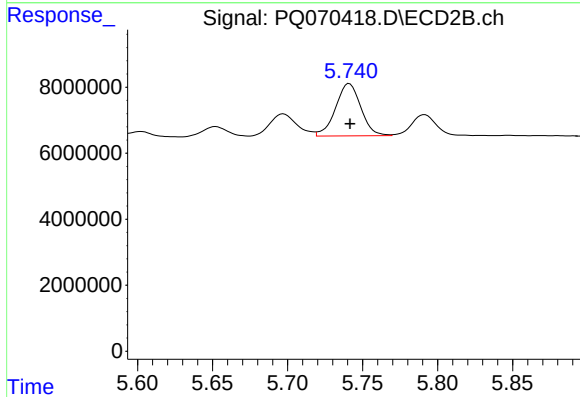
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 140321116
Conc: 19.36 ng/ml



#36 AR-1262-1

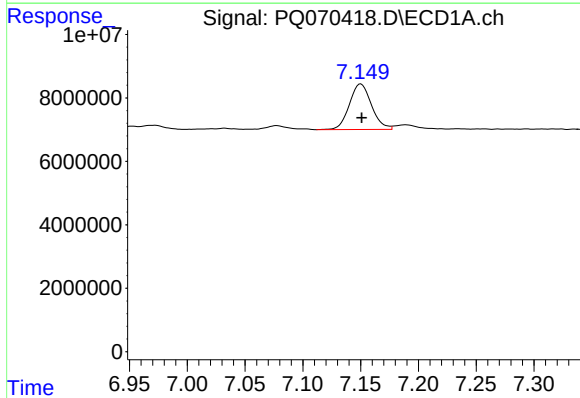
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 11384963
Conc: 32.33 ng/ml

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



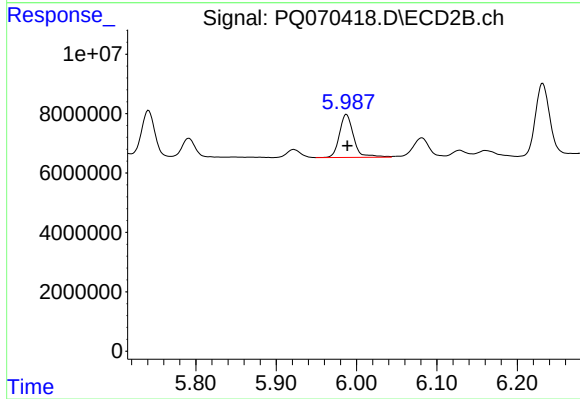
#36 AR-1262-1

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 18581392
Conc: 33.96 ng/ml



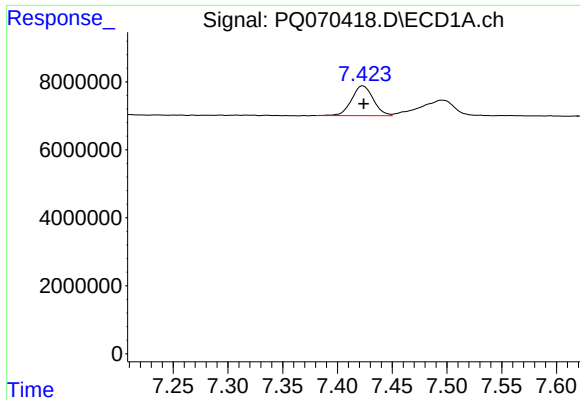
#37 AR-1262-2

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 19090683
Conc: 33.70 ng/ml



#37 AR-1262-2

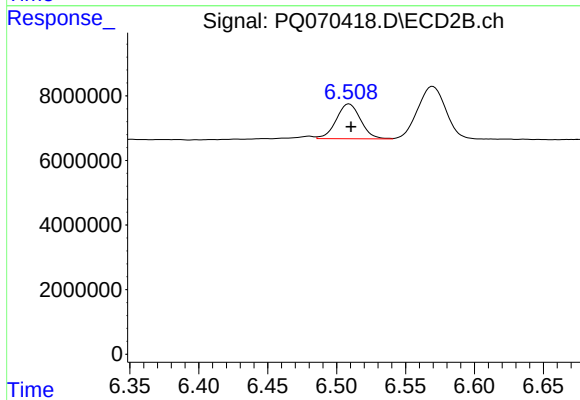
R.T.: 5.987 min
Delta R.T.: -0.001 min
Response: 17704712
Conc: 34.81 ng/ml



#38 AR-1262-3

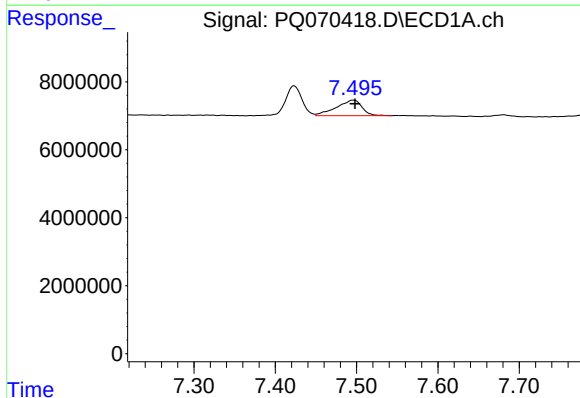
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 12088859
Conc: 31.03 ng/ml

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



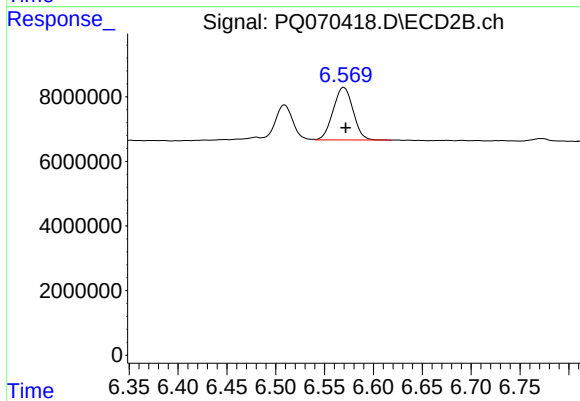
#38 AR-1262-3

R.T.: 6.509 min
Delta R.T.: -0.001 min
Response: 13277789
Conc: 33.82 ng/ml



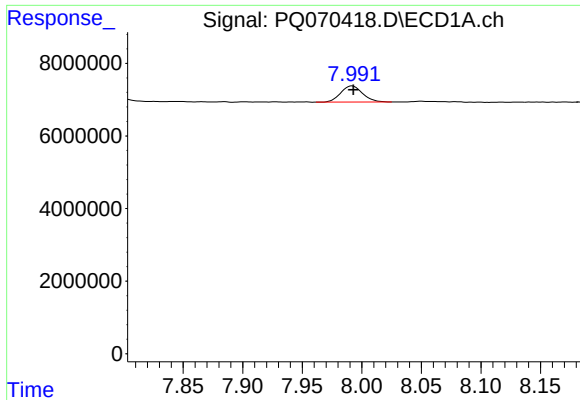
#39 AR-1262-4

R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 10003207
Conc: 31.26 ng/ml



#39 AR-1262-4

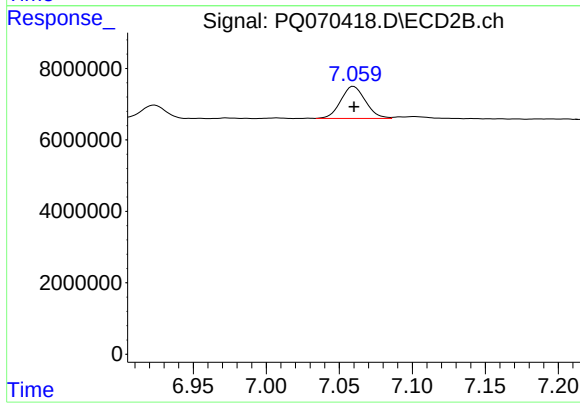
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 23080702
Conc: 32.95 ng/ml



#40 AR-1262-5

R.T.: 7.992 min
Delta R.T.: -0.001 min
Response: 5674757
Conc: 30.29 ng/ml

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



#40 AR-1262-5

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 10603139
Conc: 33.44 ng/ml