

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 10:53
 Operator : YP\AJ
 Sample : Q2126-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:56:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 26 02:49:53 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...	3.403	2.781	114.9E6	127.4E6	18.764	18.865
2) SA Decachlor...	8.502	7.543	87909565	153.9E6	21.355	21.222
Target Compounds						
11) L3 AR-1232-1	3.742	3.126	3385654	3351409	23.926	20.106
12) L3 AR-1232-2	4.229	3.798	1838424	3534923	22.687	22.154
13) L3 AR-1232-3	4.502	3.959	3581883	1856165	25.102	21.119
14) L3 AR-1232-4	4.649	4.043	1477163	1940371	20.544	25.151
15) L3 AR-1232-5	4.786	4.202	1190829	1877628	19.926	22.421

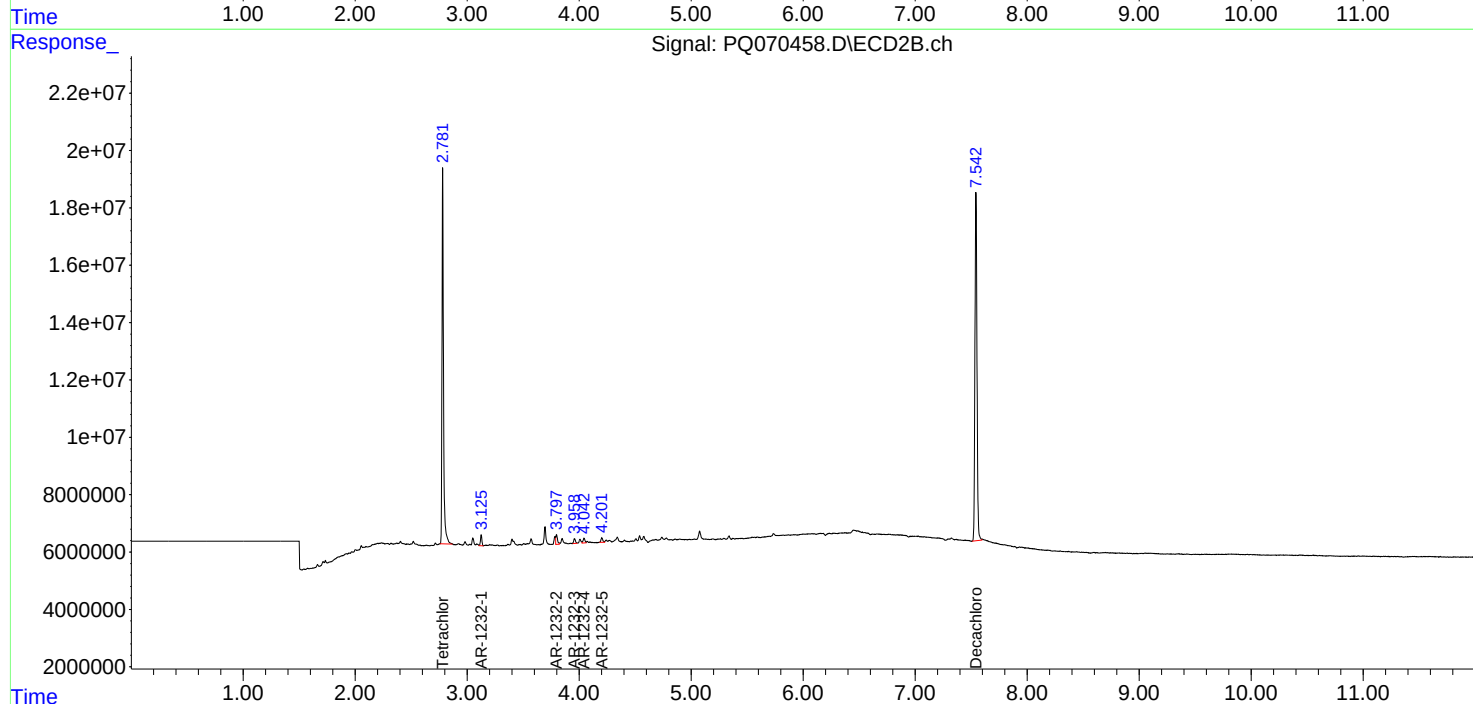
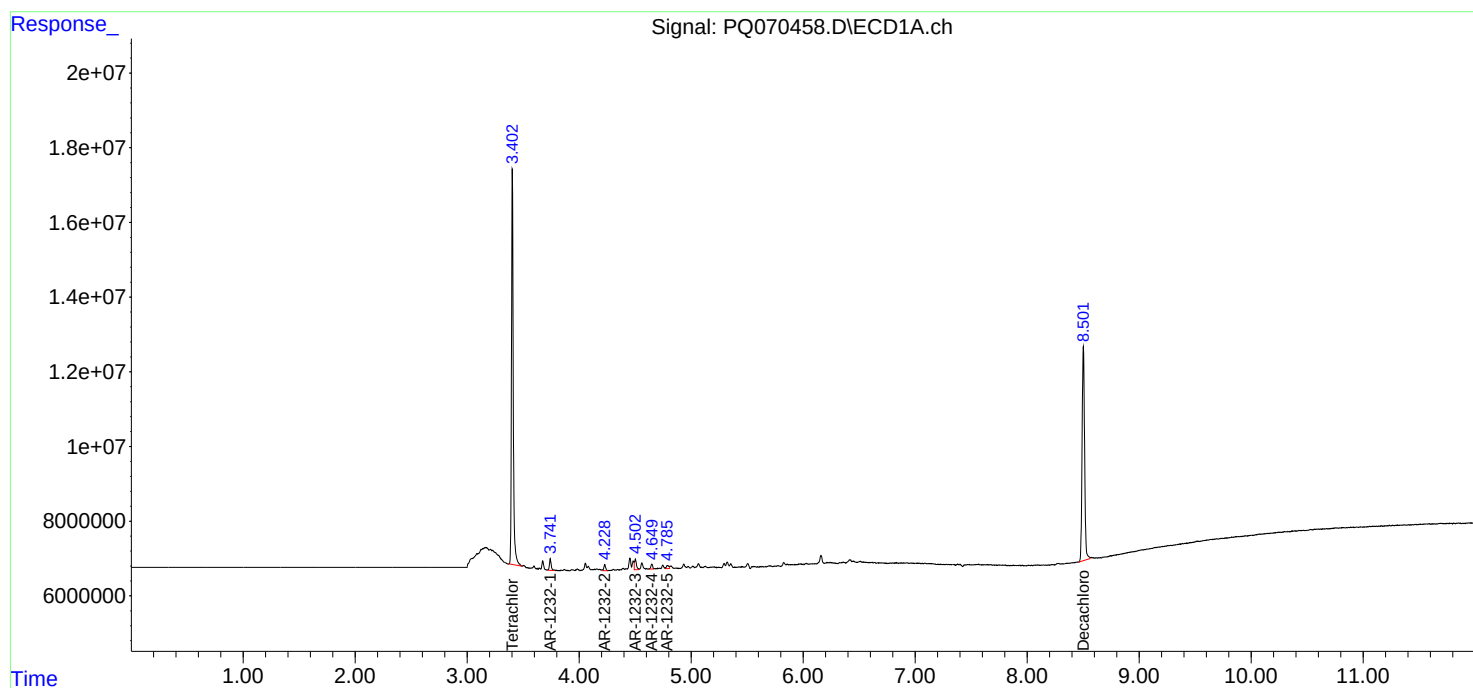
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

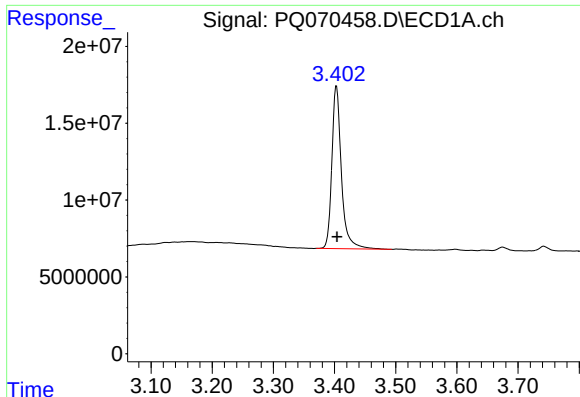
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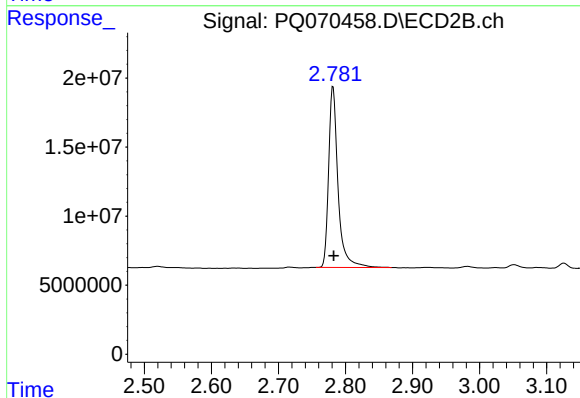




#1 Tetrachloro-m-xylene

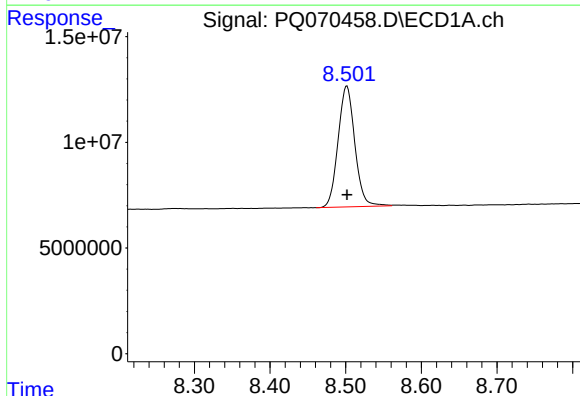
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 114868218
Conc: 18.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



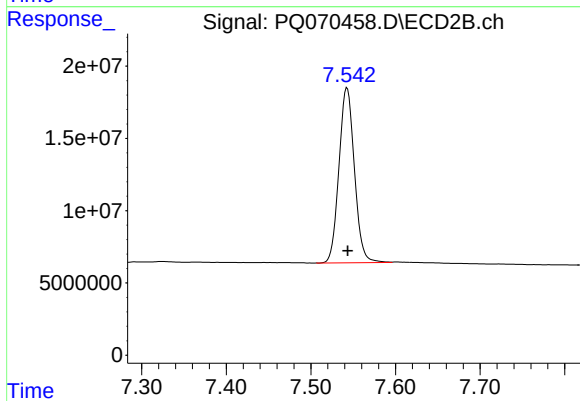
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 127395875
Conc: 18.86 ng/ml



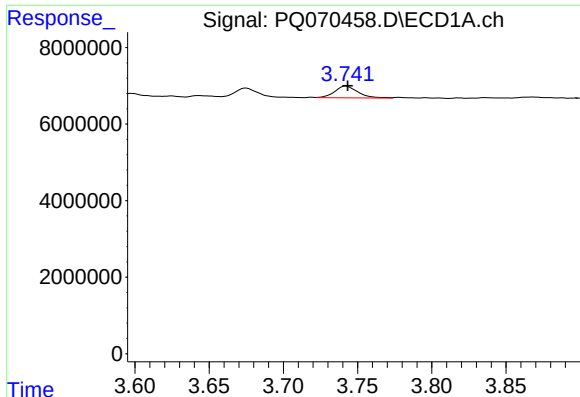
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 87909565
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

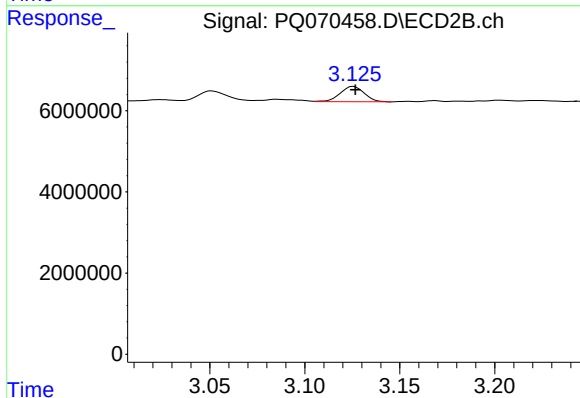
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 153850722
Conc: 21.22 ng/ml



#11 AR-1232-1

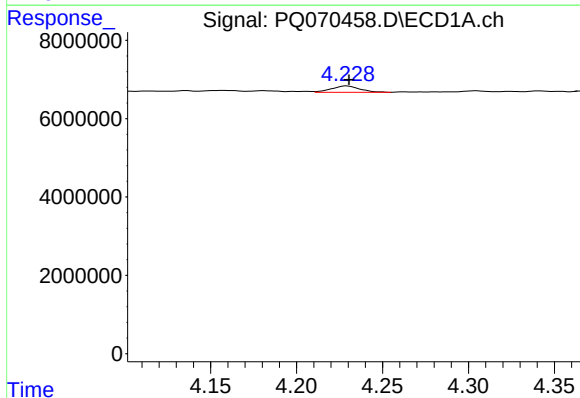
R.T.: 3.742 min
Delta R.T.: -0.001 min
Response: 3385654
Conc: 23.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



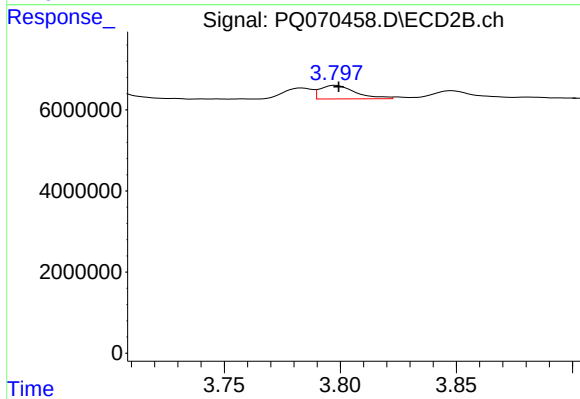
#11 AR-1232-1

R.T.: 3.126 min
Delta R.T.: 0.000 min
Response: 3351409
Conc: 20.11 ng/ml



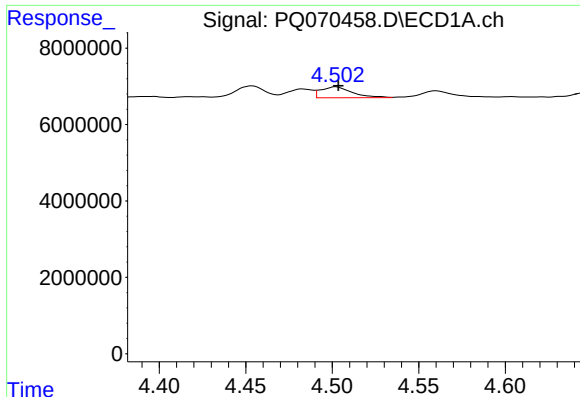
#12 AR-1232-2

R.T.: 4.229 min
Delta R.T.: -0.001 min
Response: 1838424
Conc: 22.69 ng/ml



#12 AR-1232-2

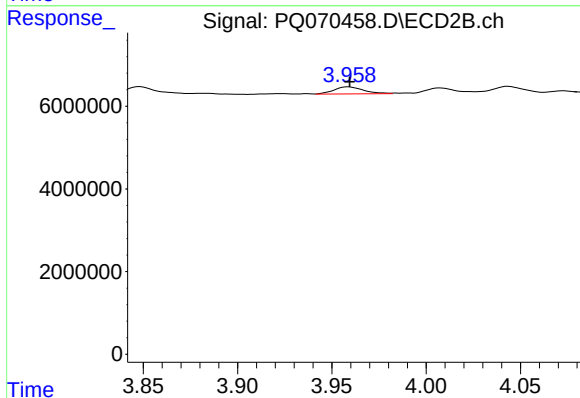
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 3534923
Conc: 22.15 ng/ml



#13 AR-1232-3

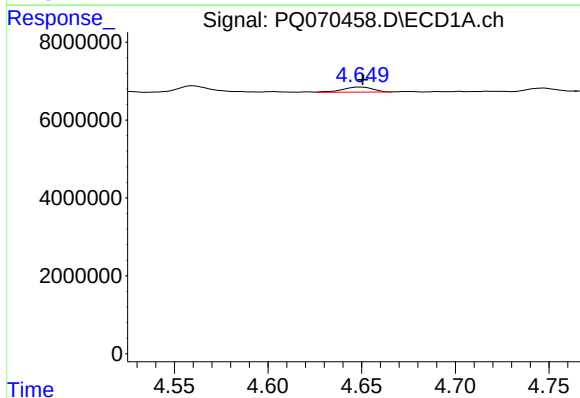
R.T.: 4.502 min
Delta R.T.: -0.001 min
Response: 3581883
Conc: 25.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



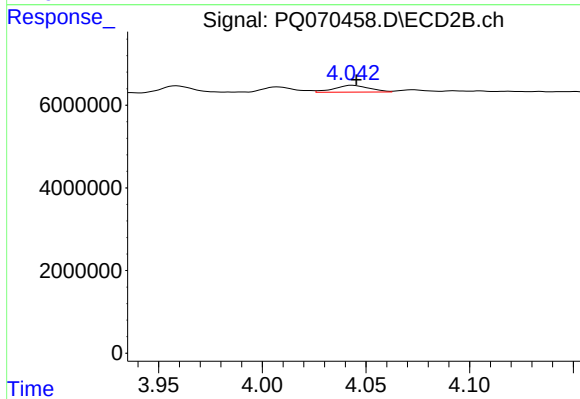
#13 AR-1232-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1856165
Conc: 21.12 ng/ml



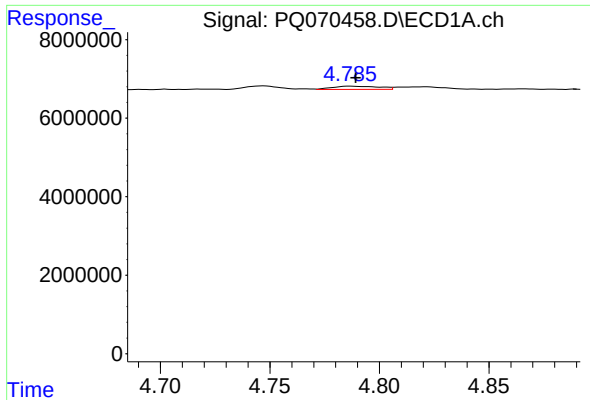
#14 AR-1232-4

R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 1477163
Conc: 20.54 ng/ml



#14 AR-1232-4

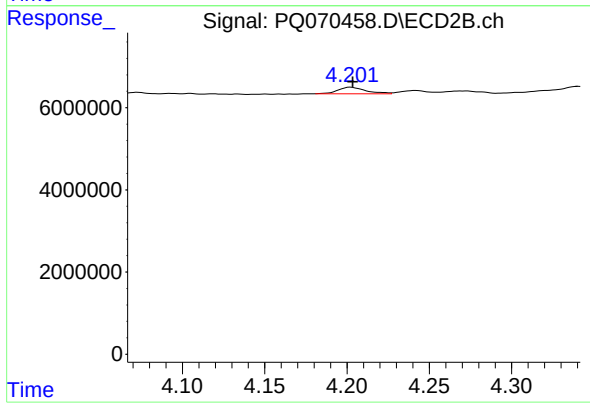
R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 1940371
Conc: 25.15 ng/ml



#15 AR-1232-5

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 1190829
Conc: 19.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



#15 AR-1232-5

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 1877628
Conc: 22.42 ng/ml