

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 16:09
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 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 07:30:11 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	112.3E6	124.7E6	18.349	18.461
2) SA Decachlor...	8.506	7.545	85669668	148.4E6	20.811	20.469
Target Compounds						
11) L3 AR-1232-1	3.743	3.127	3222201	3602665	22.771	21.613
12) L3 AR-1232-2	4.230	3.799	1540377	3324720	19.009	20.836
13) L3 AR-1232-3	4.503	3.959	3191879	2163617	22.369	24.617
14) L3 AR-1232-4	4.649	4.046	1582967	2096706	22.015	27.178
15) L3 AR-1232-5	4.787	4.203	1377951	2096147	23.057	25.031

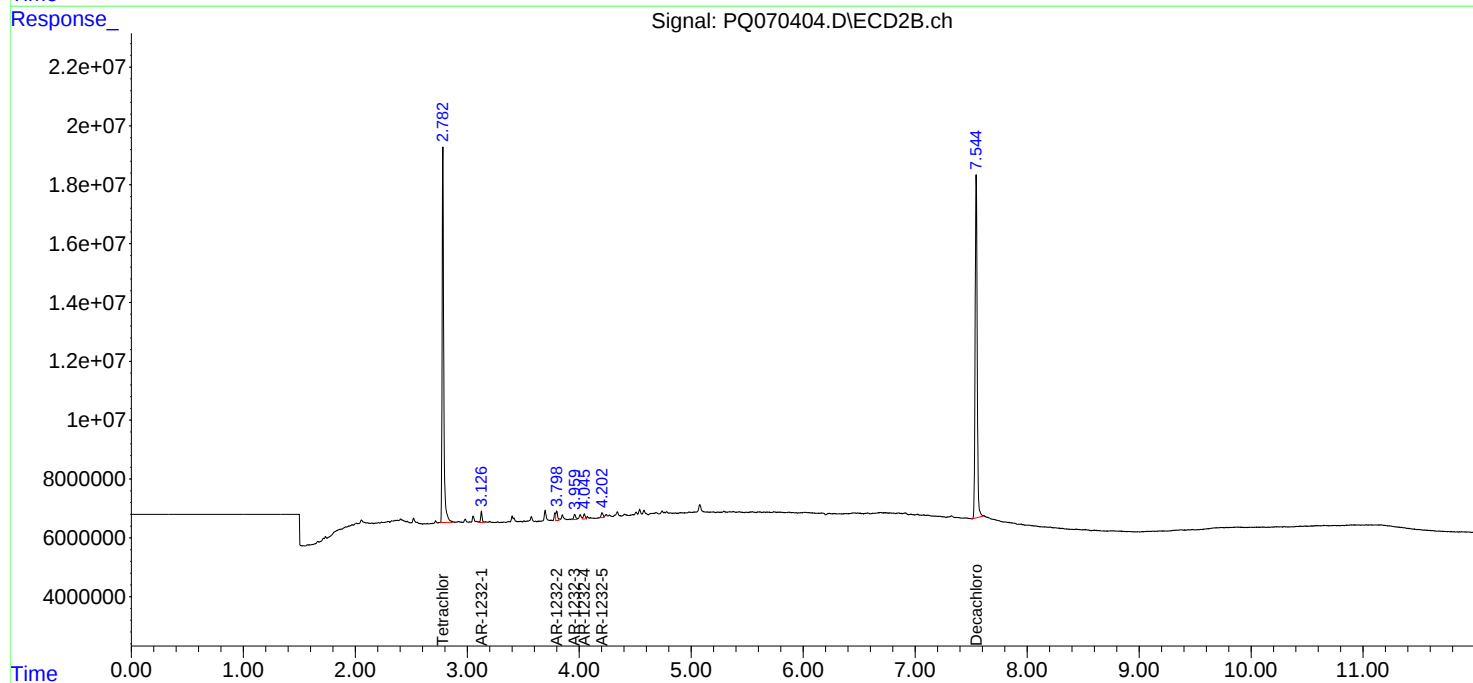
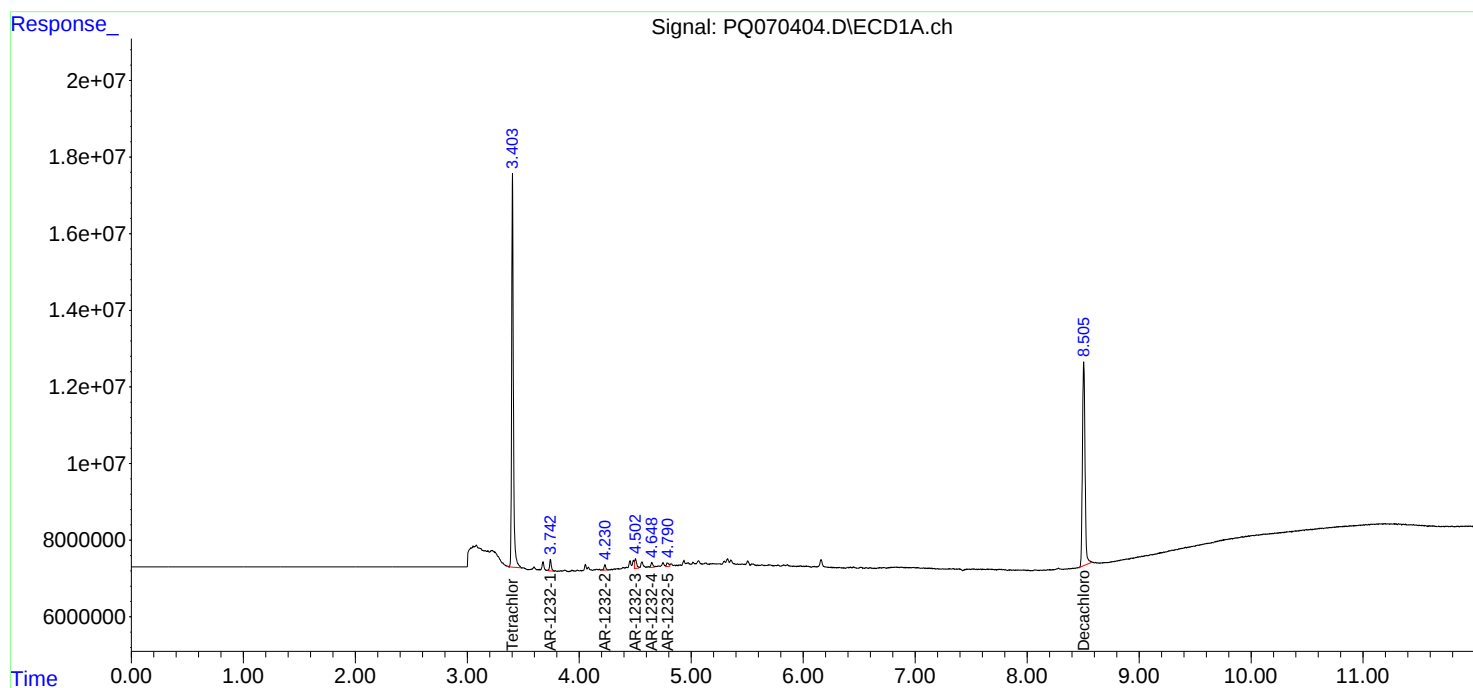
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

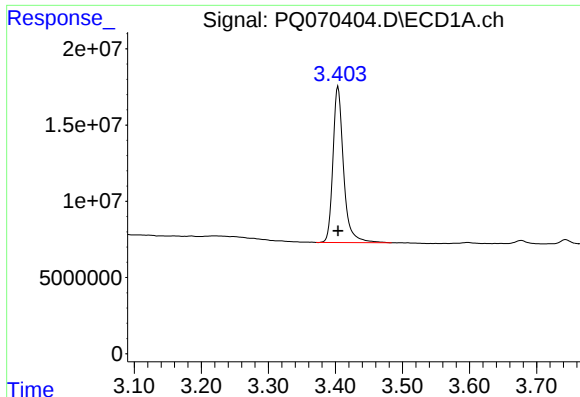
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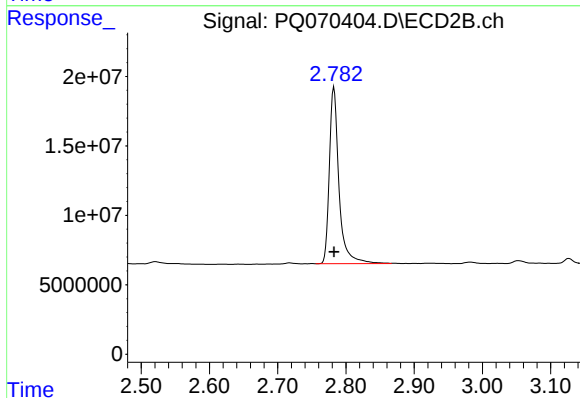




#1 Tetrachloro-m-xylene

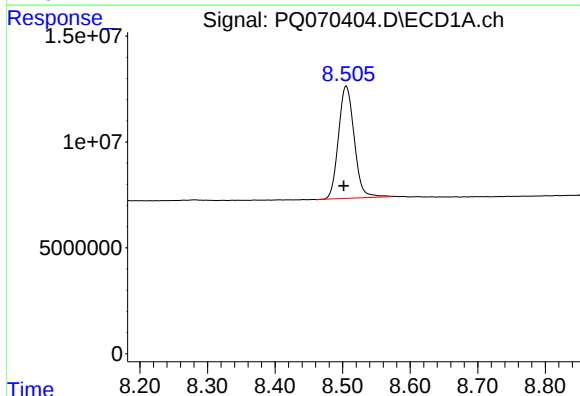
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 112328999
Conc: 18.35 ng/ml

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



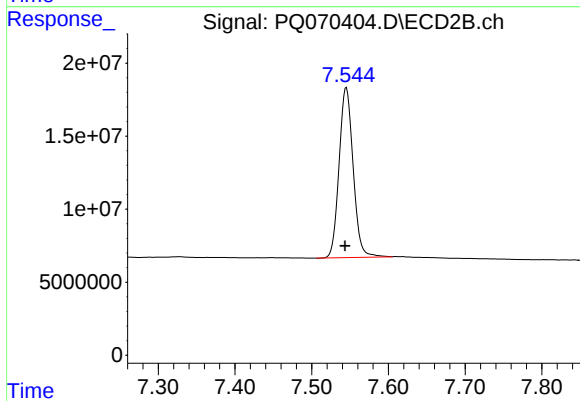
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 124668888
Conc: 18.46 ng/ml



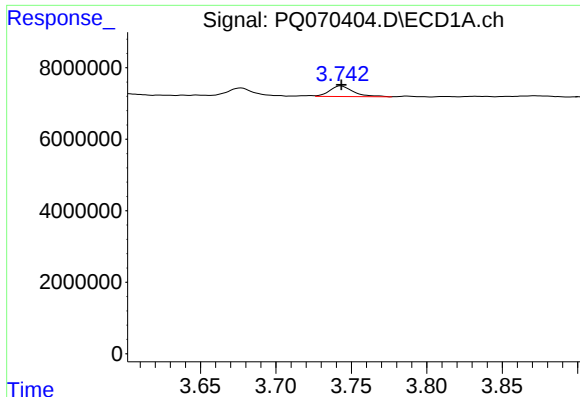
#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: 0.004 min
Response: 85669668
Conc: 20.81 ng/ml



#2 Decachlorobiphenyl

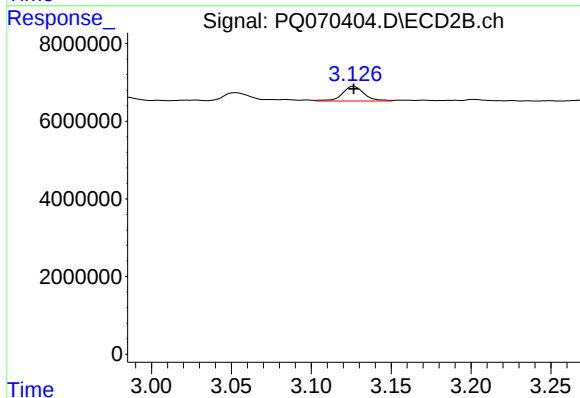
R.T.: 7.545 min
Delta R.T.: 0.002 min
Response: 148388264
Conc: 20.47 ng/ml



#11 AR-1232-1

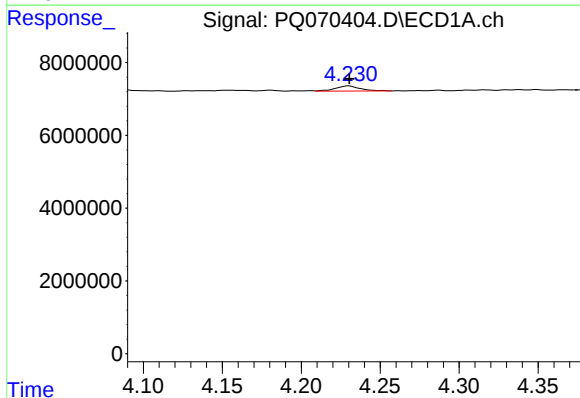
R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 3222201
Conc: 22.77 ng/ml

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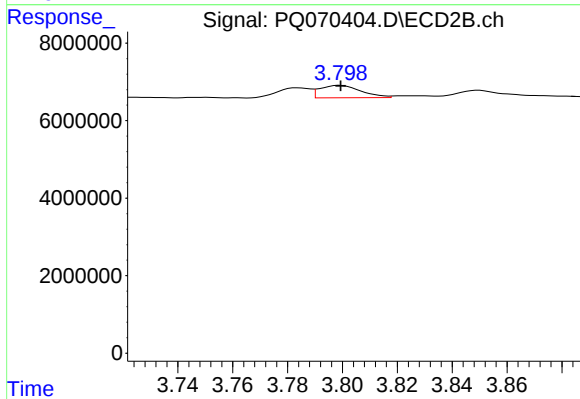
#11 AR-1232-1

R.T.: 3.127 min
Delta R.T.: 0.000 min
Response: 3602665
Conc: 21.61 ng/ml



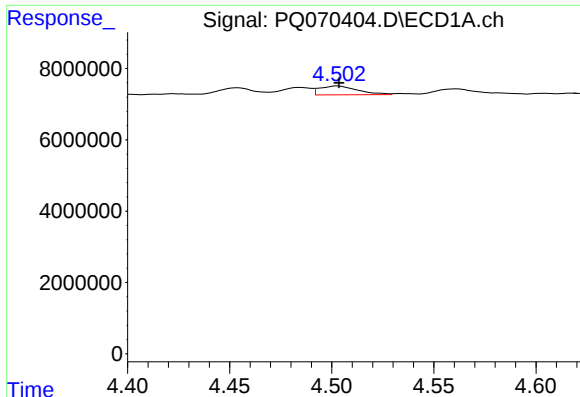
#12 AR-1232-2

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 1540377
Conc: 19.01 ng/ml



#12 AR-1232-2

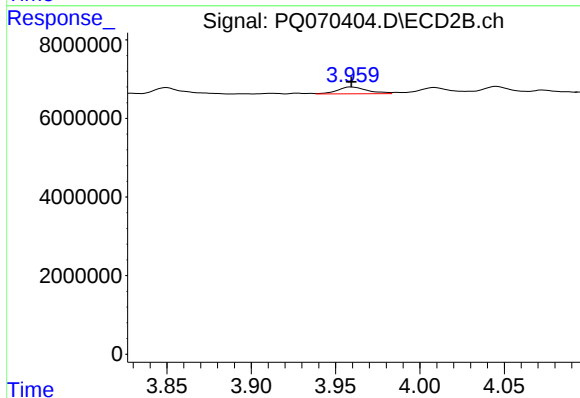
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 3324720
Conc: 20.84 ng/ml



#13 AR-1232-3

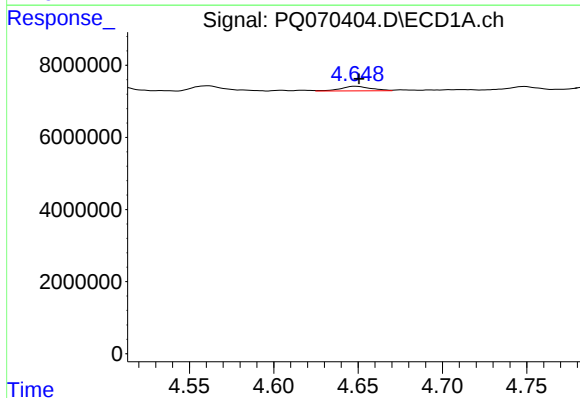
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 3191879
Conc: 22.37 ng/ml

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



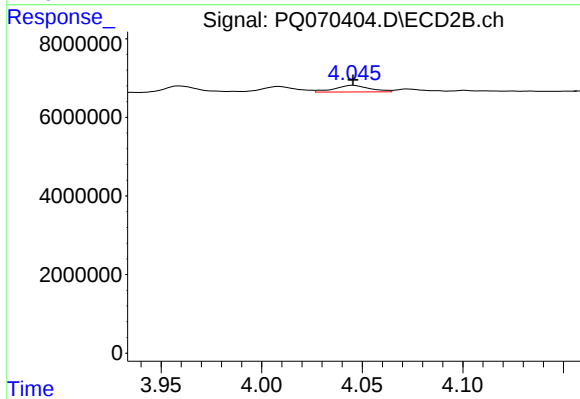
#13 AR-1232-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 2163617
Conc: 24.62 ng/ml



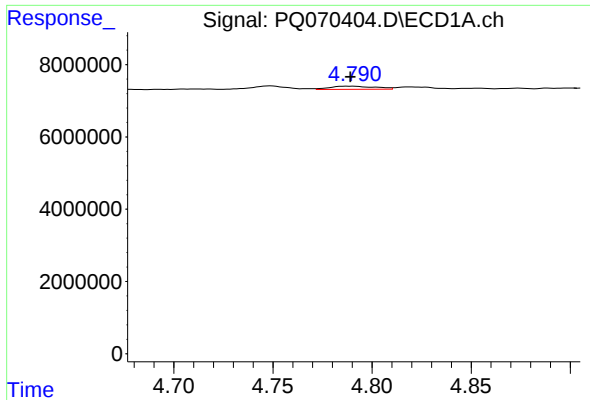
#14 AR-1232-4

R.T.: 4.649 min
Delta R.T.: -0.002 min
Response: 1582967
Conc: 22.02 ng/ml



#14 AR-1232-4

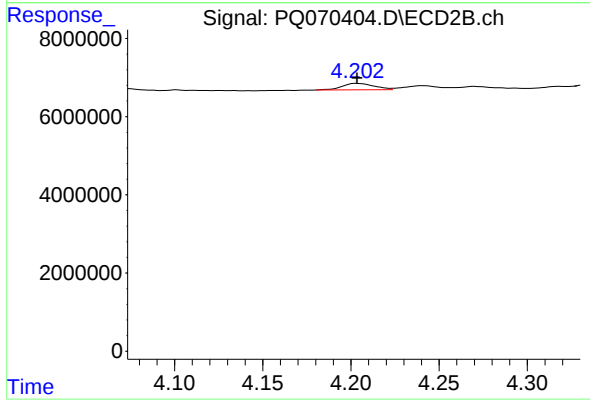
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 2096706
Conc: 27.18 ng/ml



#15 AR-1232-5

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 1377951
Conc: 23.06 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: 2096147
Conc: 25.03 ng/ml