

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062625\
 Data File : PQ070483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 18:55
 Operator : YP\AJ
 Sample : Q2126-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 05:30:30 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...	3.404	2.782	99422851	112.9E6	16.241	16.724
2) SA Decachlor...	8.501	7.542	81558823	139.4E6	19.813	19.227
Target Compounds						
11) L3 AR-1232-1	3.743	3.126	5876454	6192664	41.529	37.151
12) L3 AR-1232-2	4.229	3.798	3434563	6555389	42.384	41.083
13) L3 AR-1232-3	4.503	3.959	5748776	3663070	40.287	41.677
14) L3 AR-1232-4	4.650	4.044	2589911	3132736	36.019	40.607
15) L3 AR-1232-5	4.789	4.203	1694590	3063332	28.355	36.580 #

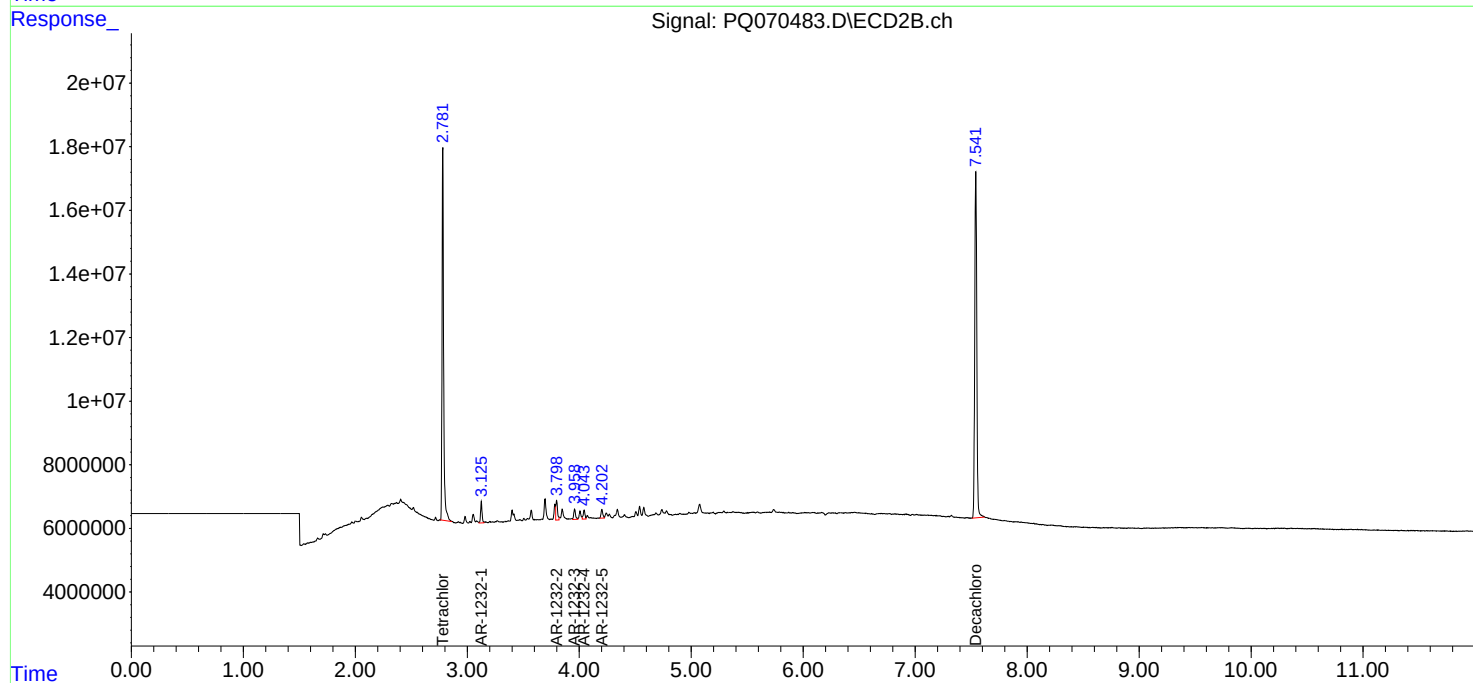
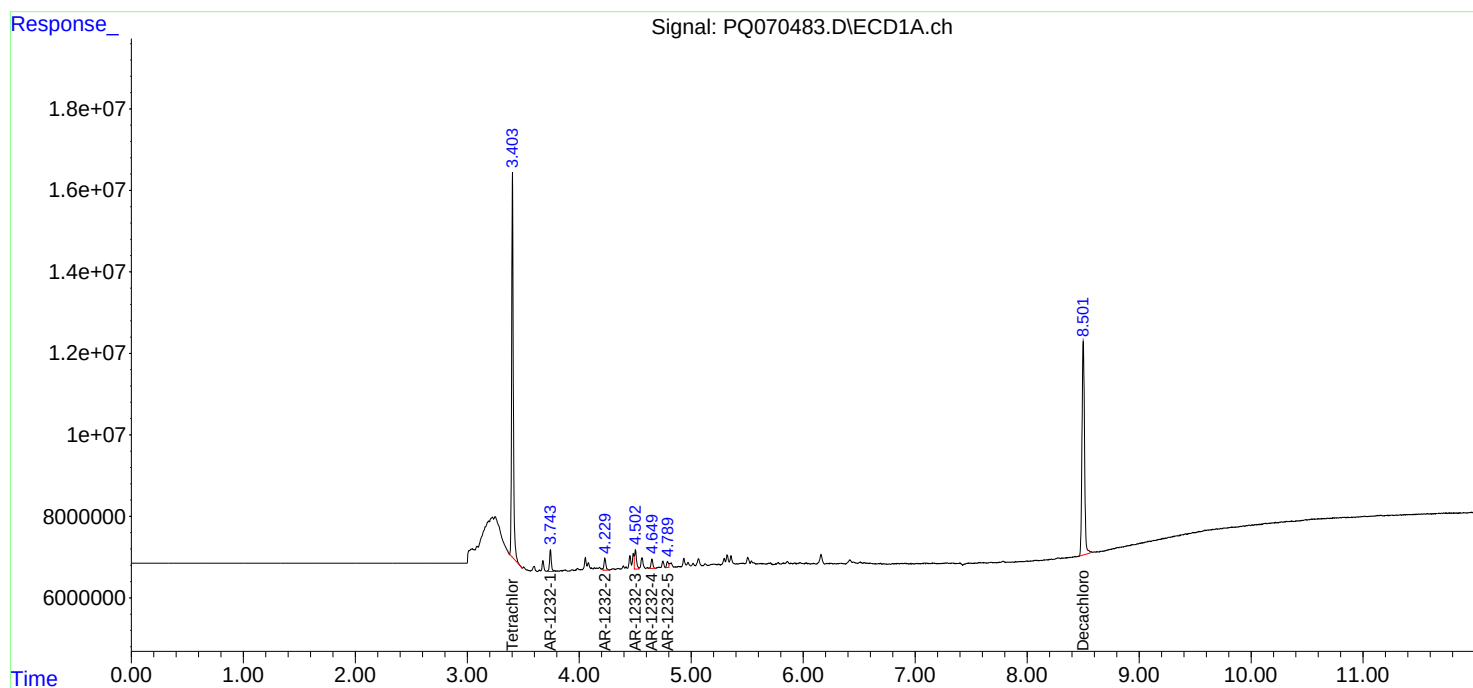
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

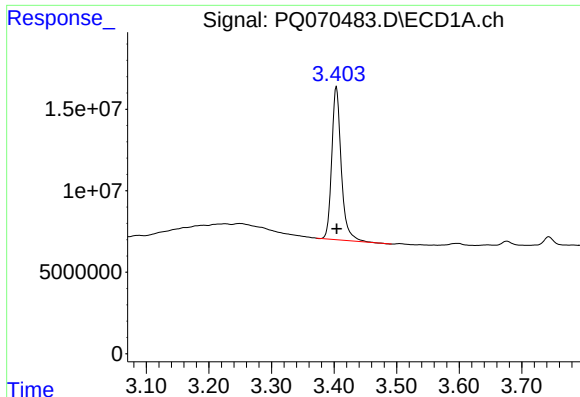
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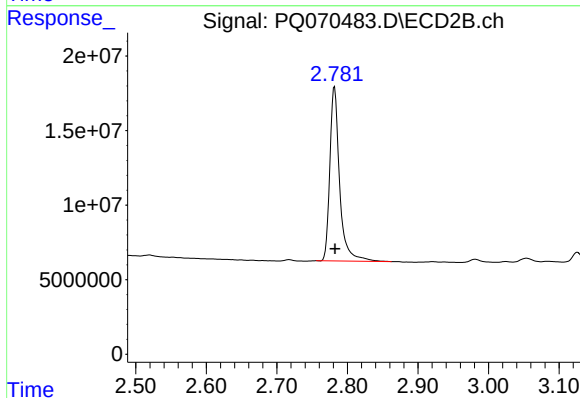




#1 Tetrachloro-m-xylene

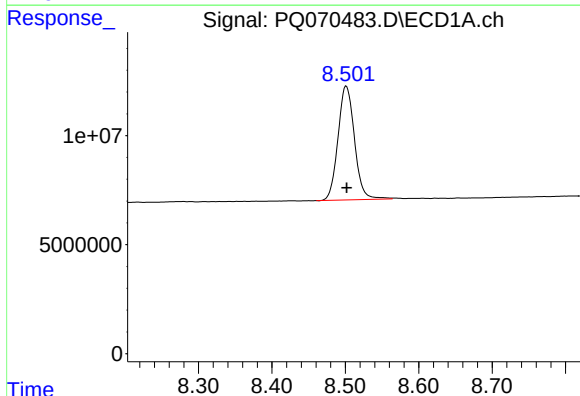
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 99422851
Conc: 16.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2025



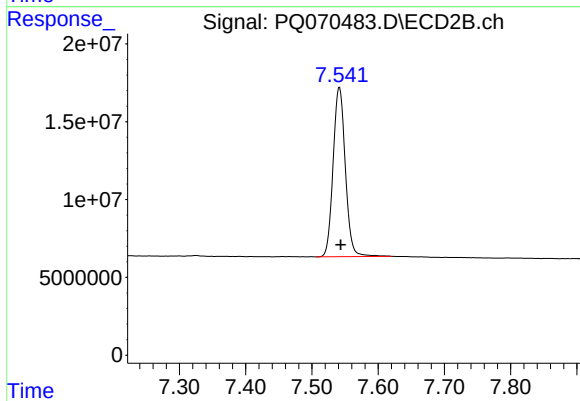
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 112937583
Conc: 16.72 ng/ml



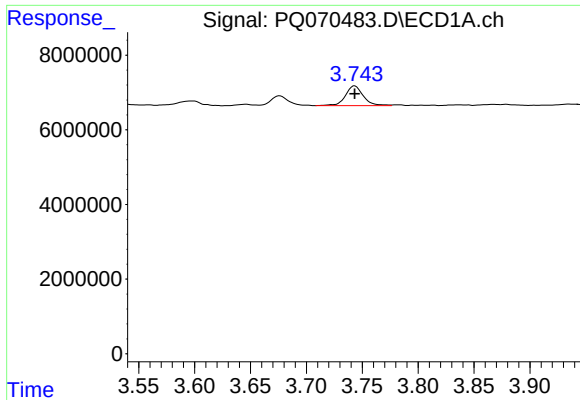
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 81558823
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

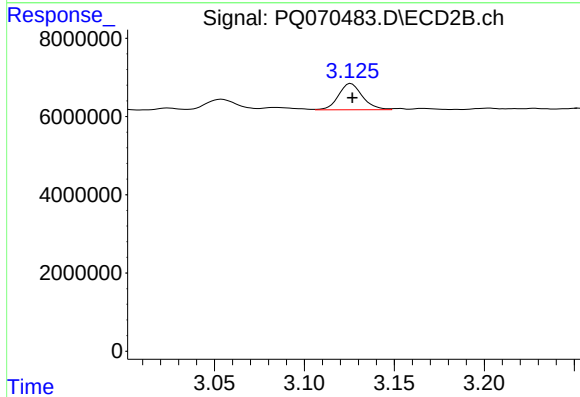
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 139386005
Conc: 19.23 ng/ml



#11 AR-1232-1

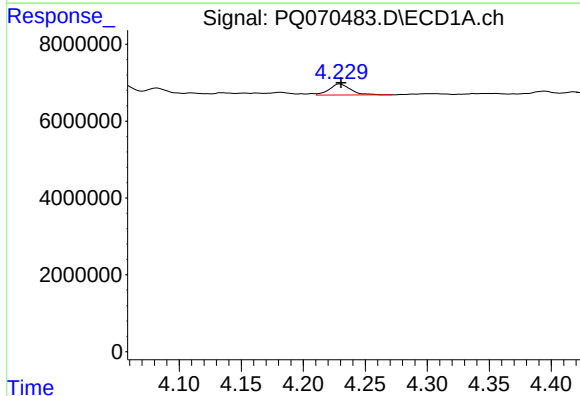
R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 5876454
Conc: 41.53 ng/ml

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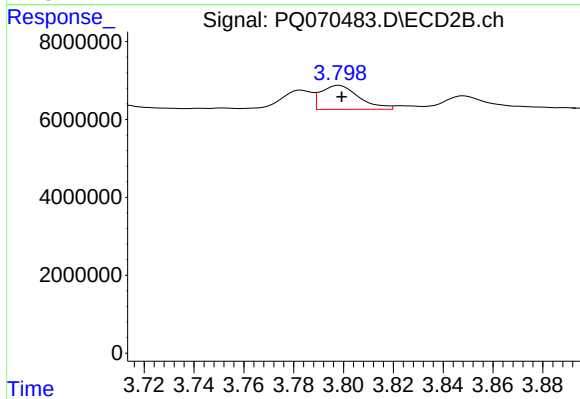
#11 AR-1232-1

R.T.: 3.126 min
Delta R.T.: 0.000 min
Response: 6192664
Conc: 37.15 ng/ml



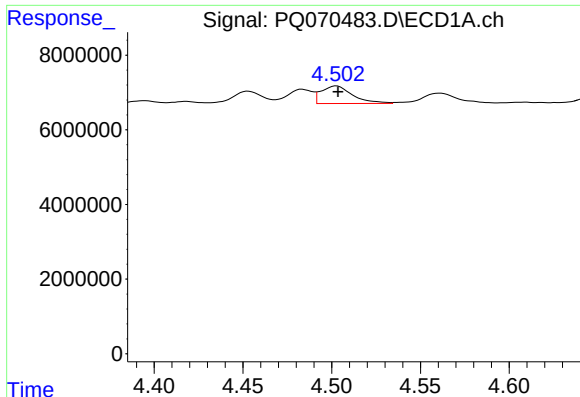
#12 AR-1232-2

R.T.: 4.229 min
Delta R.T.: -0.001 min
Response: 3434563
Conc: 42.38 ng/ml



#12 AR-1232-2

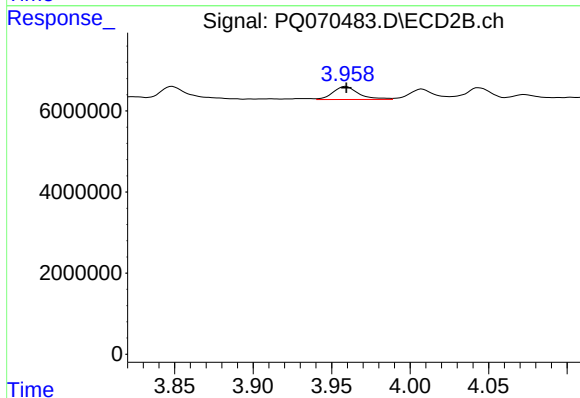
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 6555389
Conc: 41.08 ng/ml



#13 AR-1232-3

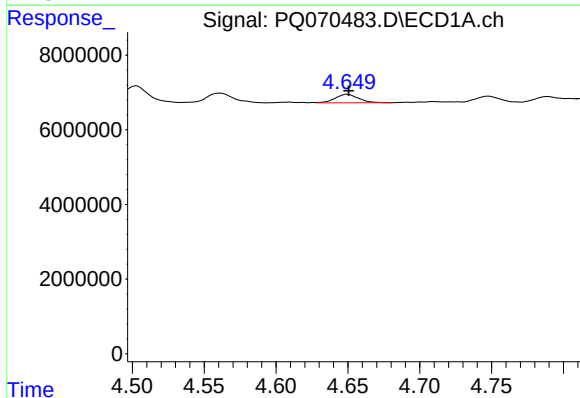
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 5748776
Conc: 40.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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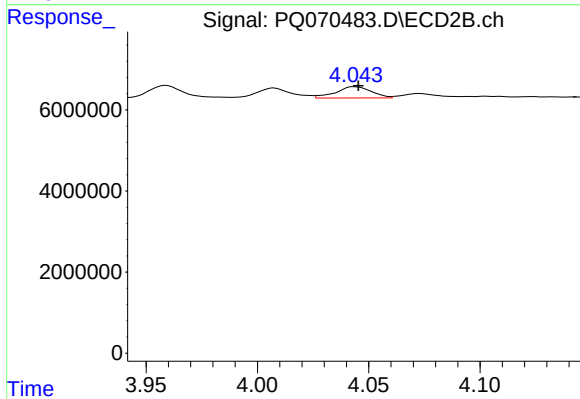
#13 AR-1232-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 3663070
Conc: 41.68 ng/ml



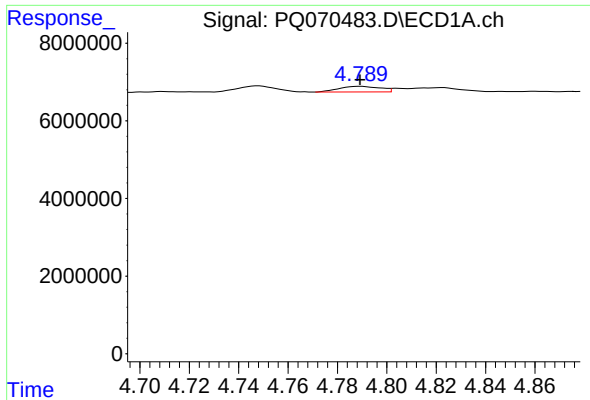
#14 AR-1232-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 2589911
Conc: 36.02 ng/ml



#14 AR-1232-4

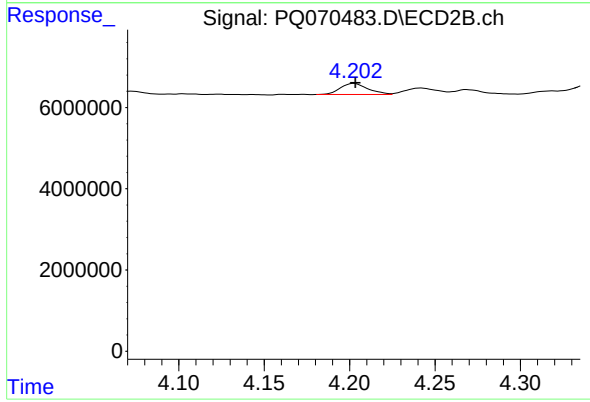
R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 3132736
Conc: 40.61 ng/ml



#15 AR-1232-5

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 1694590
Conc: 28.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2025



#15 AR-1232-5

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 3063332
Conc: 36.58 ng/ml