

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 13:34
 Operator : YP\AJ
 Sample : Q2893-08
 Misc : AR1232 WATER LOQ 50PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:55:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 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...	3.402	2.778	110.6E6	119.4E6	20.643	18.617
2) SA Decachlor...	8.497	7.534	88865091	153.6E6	23.046	21.781
Target Compounds						
11) L3 AR-1232-1	3.741	3.122	6338995	6474459	45.427	37.922
12) L3 AR-1232-2	4.227	3.793	3266114	6997508	42.669	40.308
13) L3 AR-1232-3	4.501	3.954	5701444	4164789	39.770	44.615
14) L3 AR-1232-4	4.648	4.039	3116891	3797891	43.543	47.601
15) L3 AR-1232-5	4.791	4.197	2996518	3367869	51.612	37.886 #

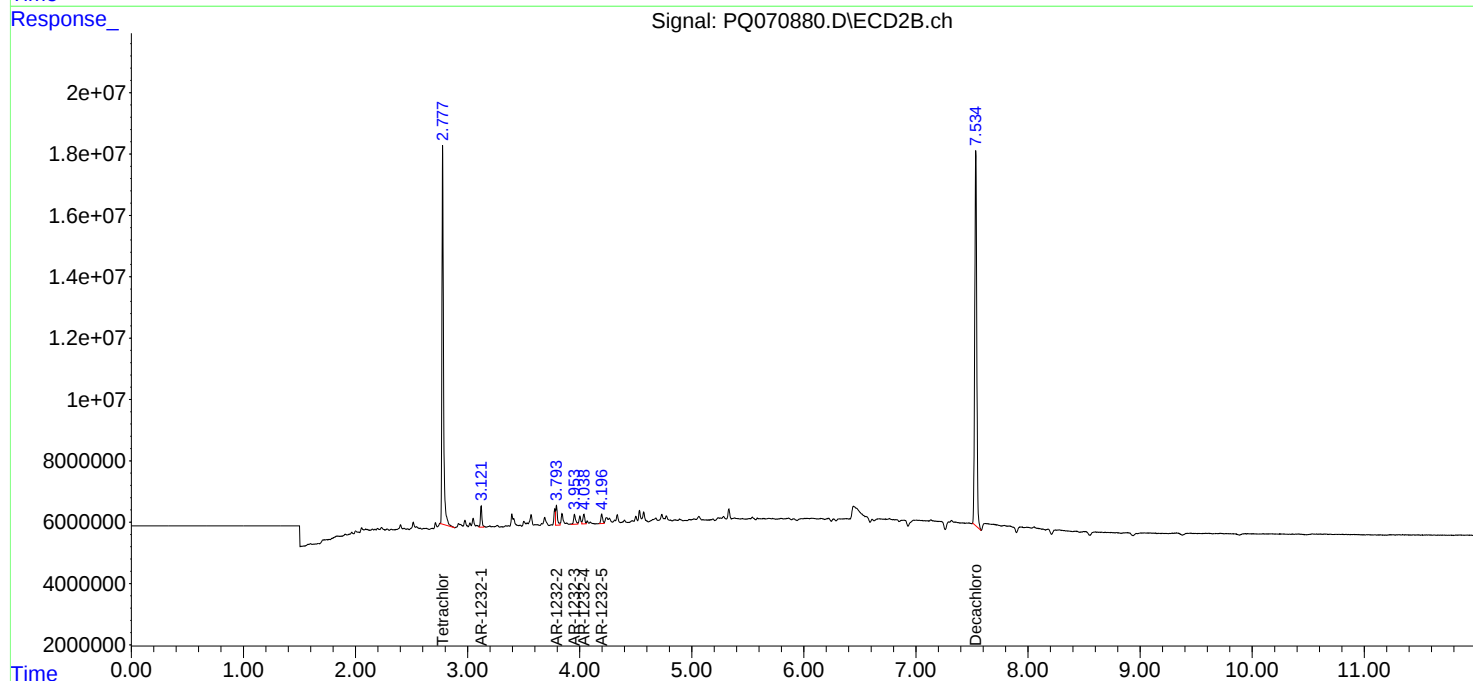
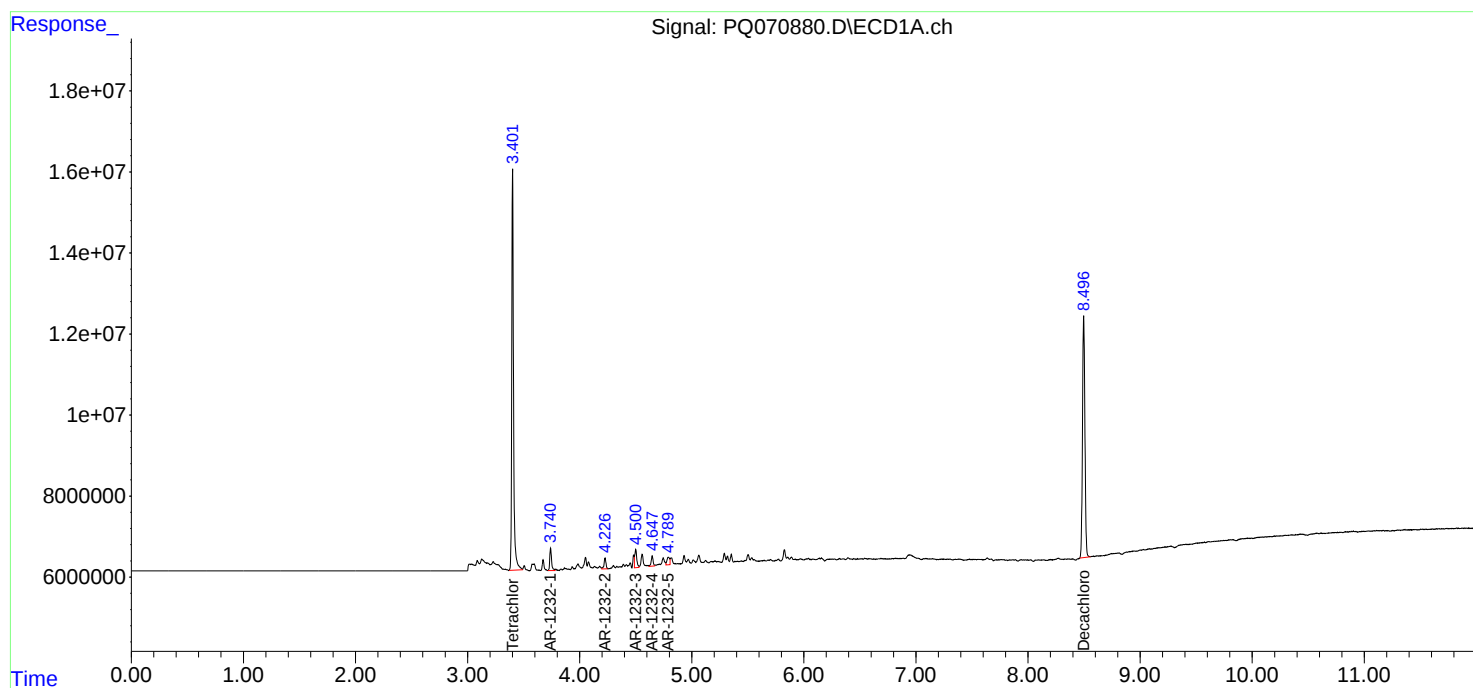
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

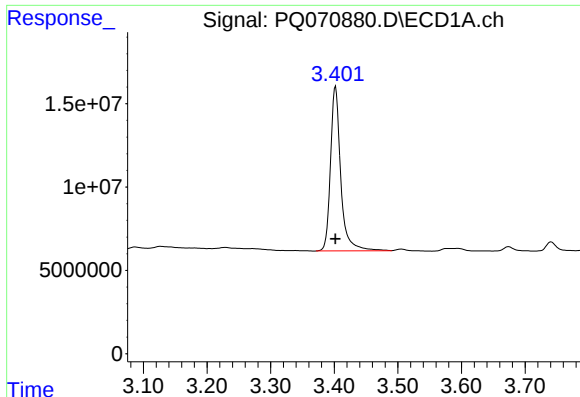
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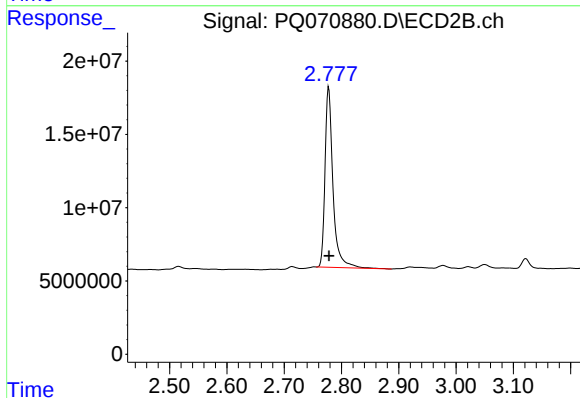




#1 Tetrachloro-m-xylene

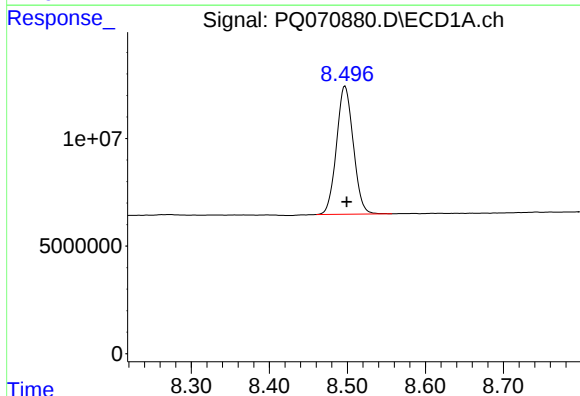
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 110567241
Conc: 20.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2025



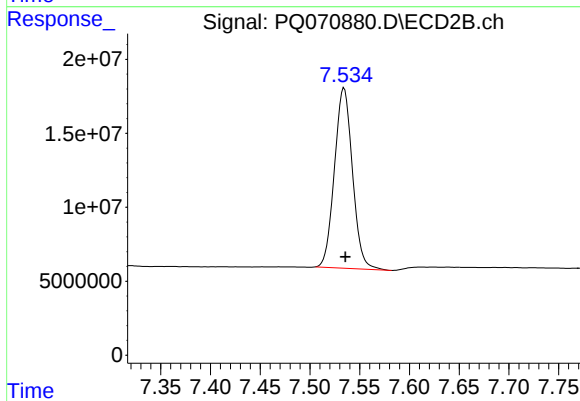
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 119378162
Conc: 18.62 ng/ml



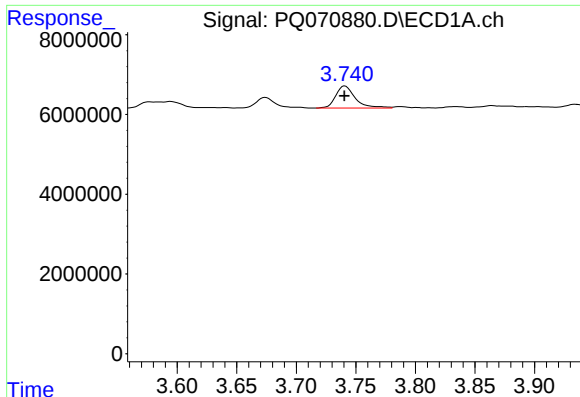
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.002 min
Response: 88865091
Conc: 23.05 ng/ml



#2 Decachlorobiphenyl

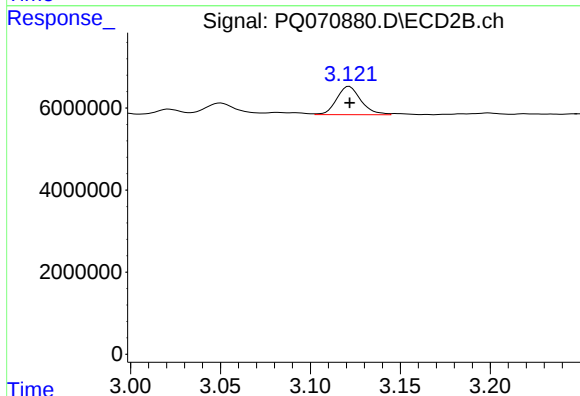
R.T.: 7.534 min
Delta R.T.: -0.001 min
Response: 153615811
Conc: 21.78 ng/ml



#11 AR-1232-1

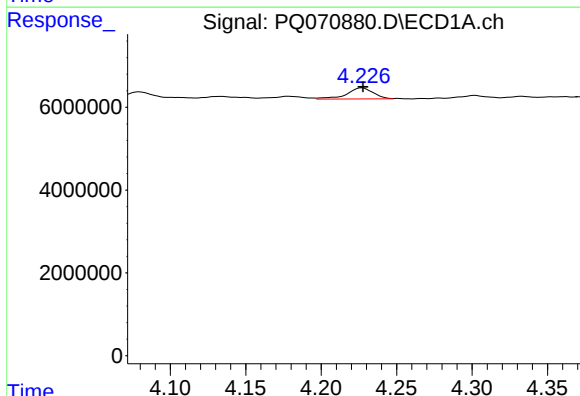
R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 6338995
Conc: 45.43 ng/ml

Instrument :
ECD_Q
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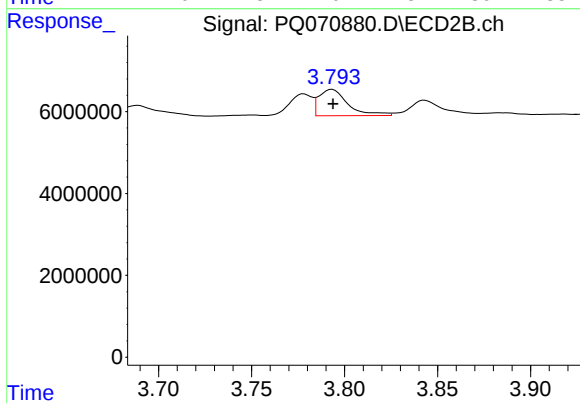
#11 AR-1232-1

R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 6474459
Conc: 37.92 ng/ml



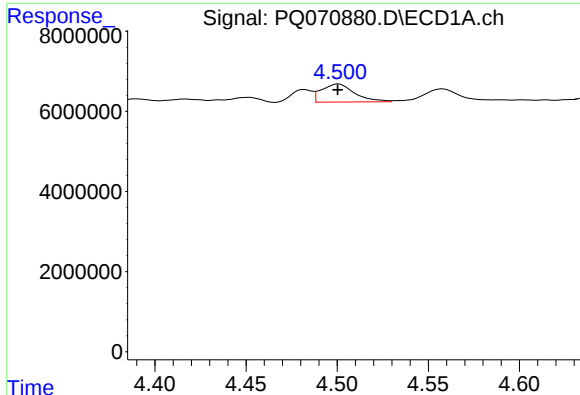
#12 AR-1232-2

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 3266114
Conc: 42.67 ng/ml



#12 AR-1232-2

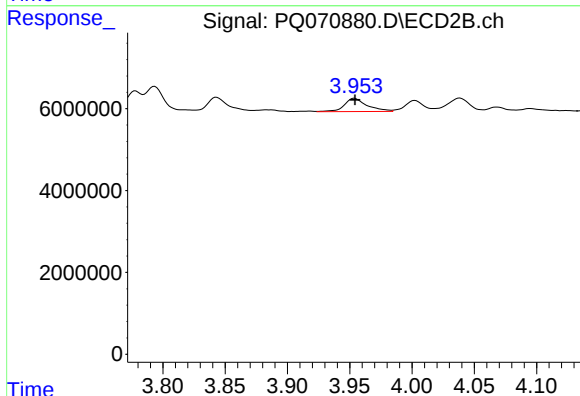
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 6997508
Conc: 40.31 ng/ml



#13 AR-1232-3

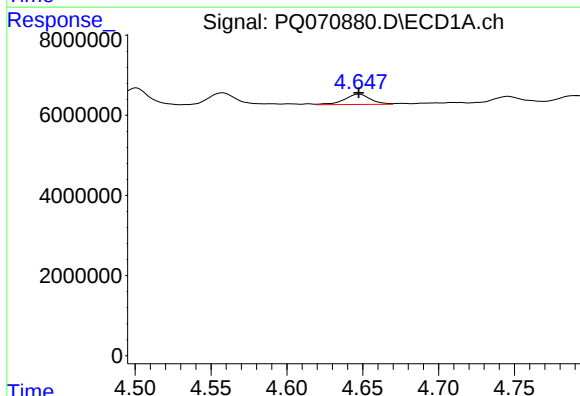
R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 5701444
Conc: 39.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2025



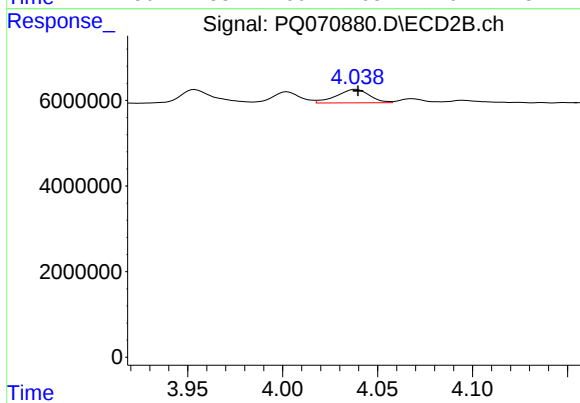
#13 AR-1232-3

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 4164789
Conc: 44.62 ng/ml



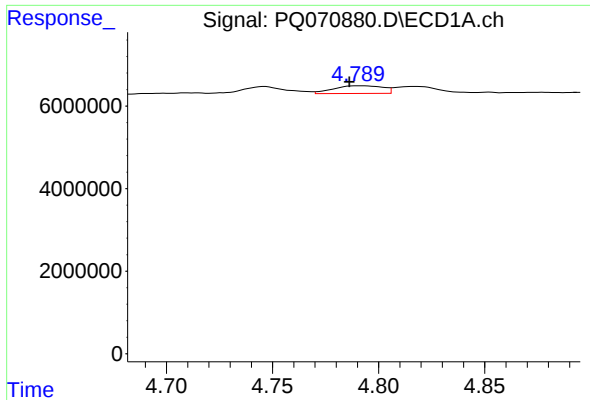
#14 AR-1232-4

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 3116891
Conc: 43.54 ng/ml



#14 AR-1232-4

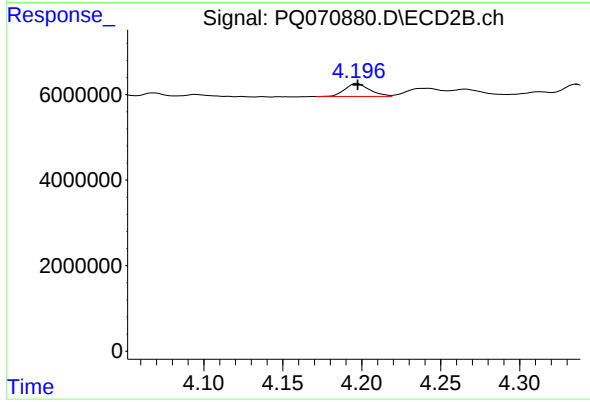
R.T.: 4.039 min
Delta R.T.: -0.001 min
Response: 3797891
Conc: 47.60 ng/ml



#15 AR-1232-5

R.T.: 4.791 min
Delta R.T.: 0.005 min
Response: 2996518
Conc: 51.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2025



#15 AR-1232-5

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 3367869
Conc: 37.89 ng/ml