

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
 Data File : PQ071673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 20:47
 Operator : YP\AJ
 Sample : Q3530-08
 Misc : AR1262 50PPB WATER MDL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:50:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.852	159.1E6	197.5E6	18.280	21.156
2) SA Decachlor...	8.537	7.649	116.6E6	186.1E6	18.627	20.363
Target Compounds						
36) L8 AR-1262-1	6.868	5.837	21647288	31388575	46.389	49.082
37) L8 AR-1262-2	7.175	6.086	36921296	28877150	43.420	48.587
38) L8 AR-1262-3	7.449	6.610	23395933	33948655	41.714	71.073 #
39) L8 AR-1262-4	7.522	6.670	18149245	48199237	41.411	53.893 #
40) L8 AR-1262-5	8.020	7.163	12233427	20009893	43.079	46.716

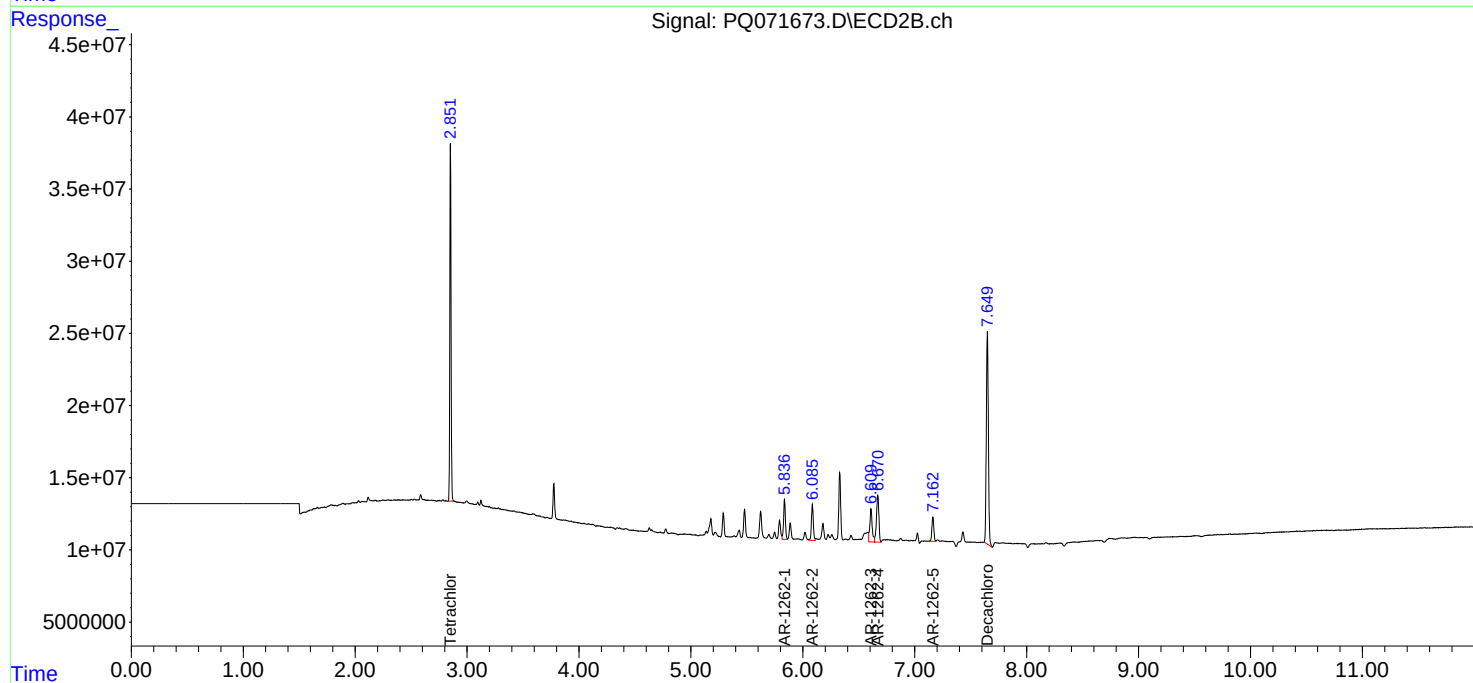
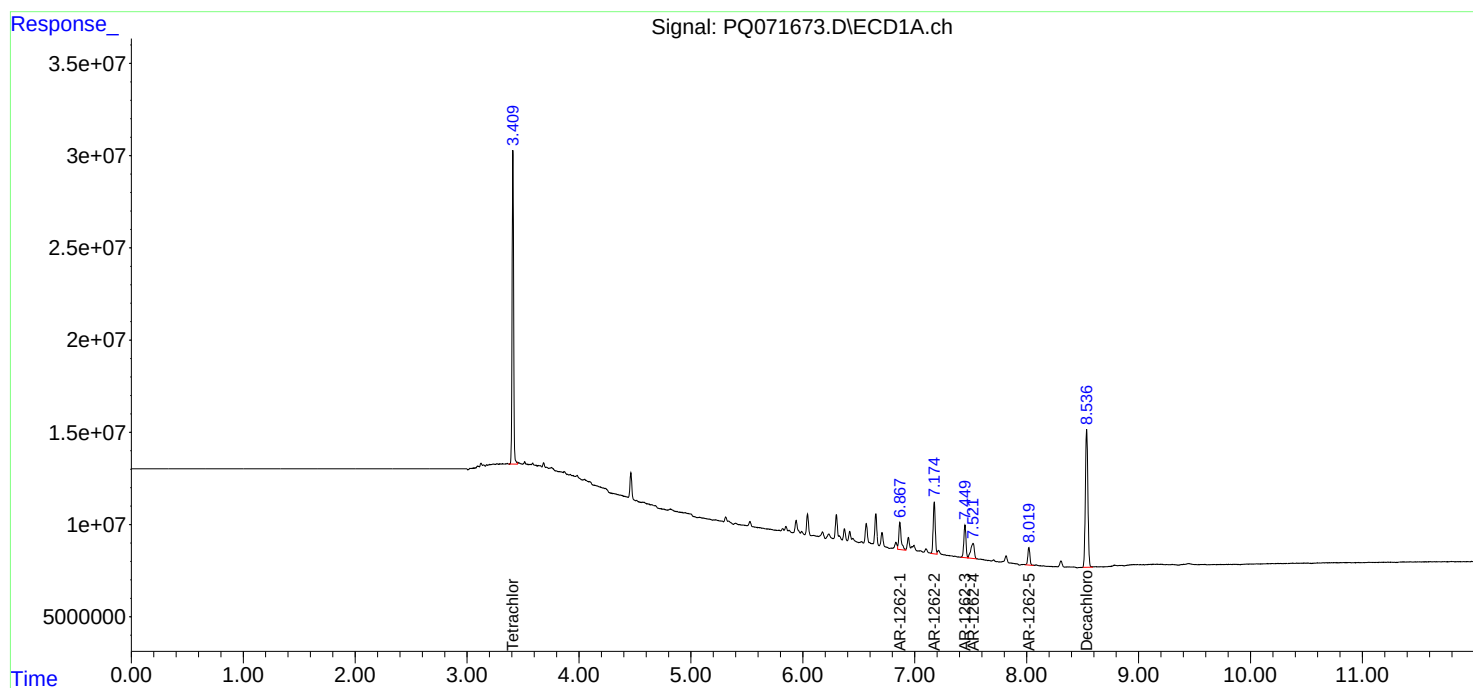
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

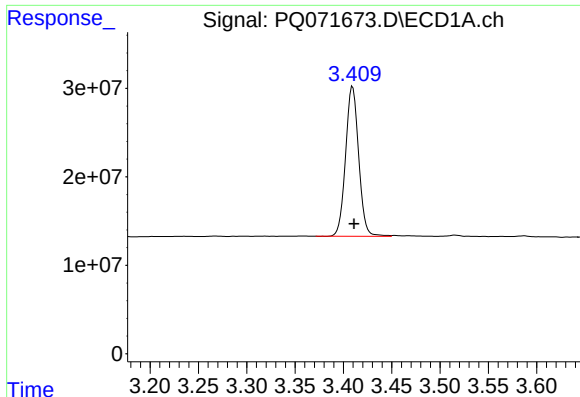
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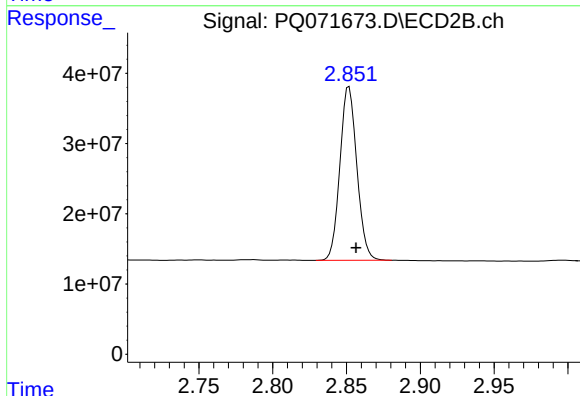




#1 Tetrachloro-m-xylene

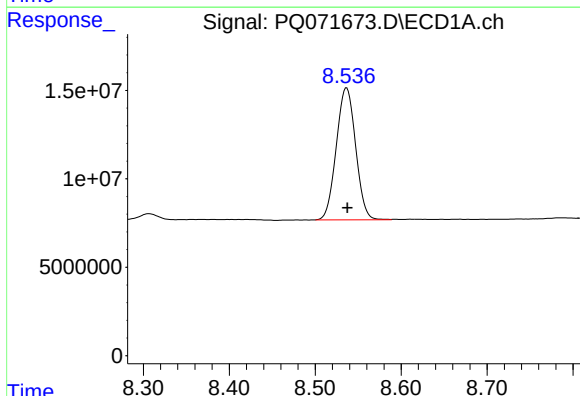
R.T.: 3.410 min
Delta R.T.: -0.001 min
Response: 159134204
Conc: 18.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2025



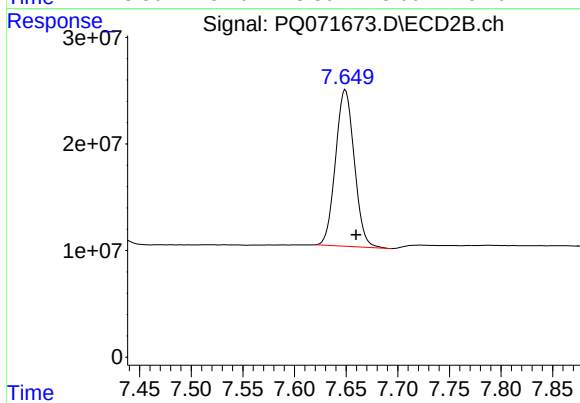
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.005 min
Response: 197529542
Conc: 21.16 ng/ml



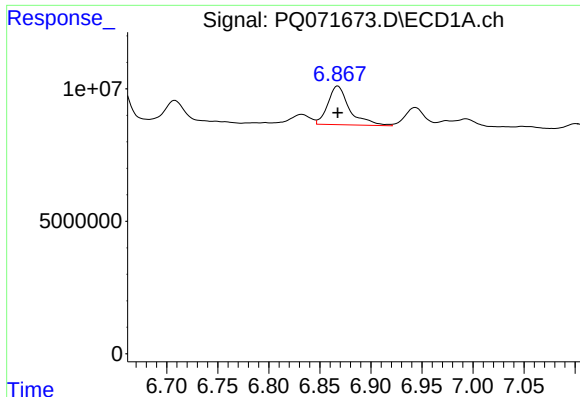
#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 116635730
Conc: 18.63 ng/ml



#2 Decachlorobiphenyl

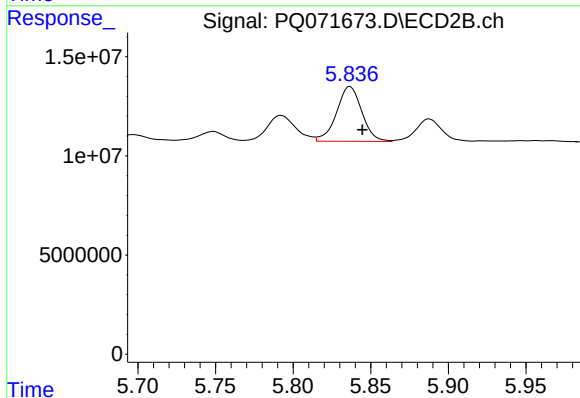
R.T.: 7.649 min
Delta R.T.: -0.010 min
Response: 186075018
Conc: 20.36 ng/ml



#36 AR-1262-1

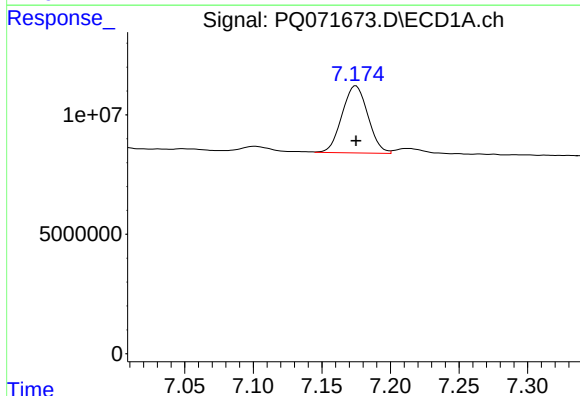
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 21647288
Conc: 46.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2025



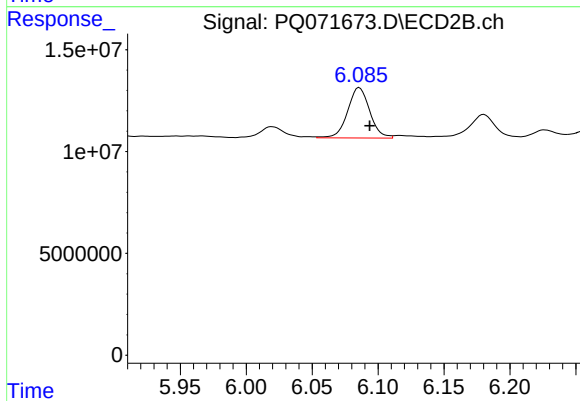
#36 AR-1262-1

R.T.: 5.837 min
Delta R.T.: -0.008 min
Response: 31388575
Conc: 49.08 ng/ml



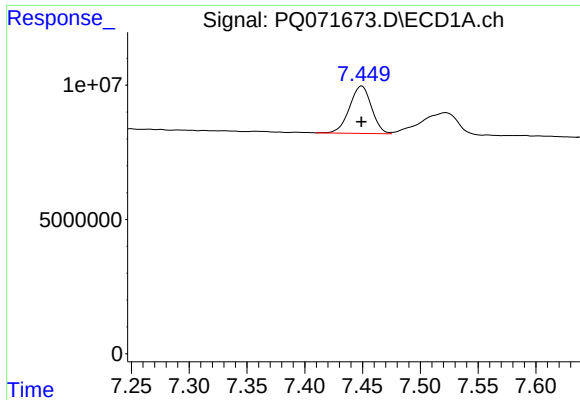
#37 AR-1262-2

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 36921296
Conc: 43.42 ng/ml



#37 AR-1262-2

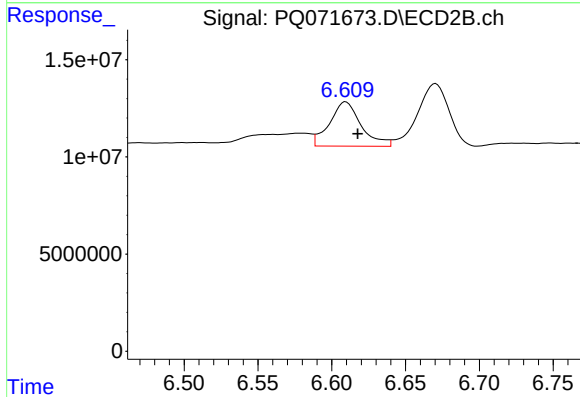
R.T.: 6.086 min
Delta R.T.: -0.008 min
Response: 28877150
Conc: 48.59 ng/ml



#38 AR-1262-3

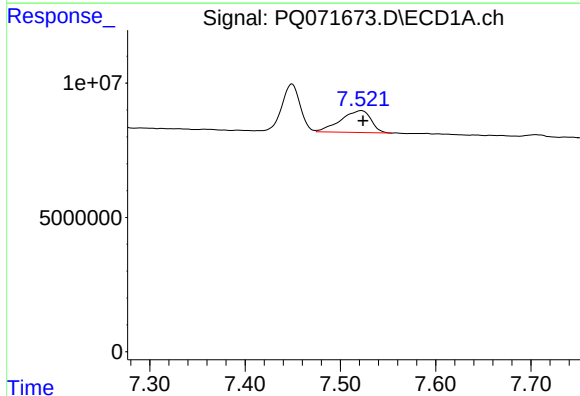
R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 23395933
Conc: 41.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2025



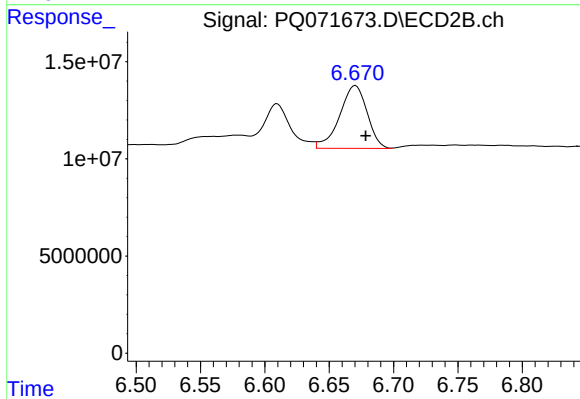
#38 AR-1262-3

R.T.: 6.610 min
Delta R.T.: -0.008 min
Response: 33948655
Conc: 71.07 ng/ml



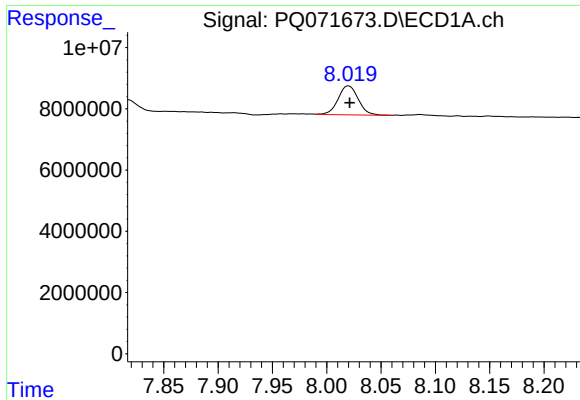
#39 AR-1262-4

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 18149245
Conc: 41.41 ng/ml



#39 AR-1262-4

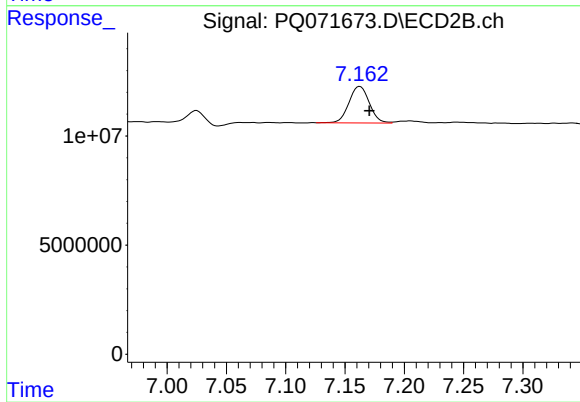
R.T.: 6.670 min
Delta R.T.: -0.008 min
Response: 48199237
Conc: 53.89 ng/ml



#40 AR-1262-5

R.T.: 8.020 min
Delta R.T.: -0.001 min
Response: 12233427
Conc: 43.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2025



#40 AR-1262-5

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 20009893
Conc: 46.72 ng/ml