

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121225\  
 Data File : PQ071674.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2025 21:01  
 Operator : YP\AJ  
 Sample : Q3530-08  
 Misc : AR1268 50PPB WATER MDL  
 ALS Vial : 20 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 22:50:39 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...          | 3.409 | 2.852 | 169.7E6  | 212.5E6  | 19.500 | 22.759   |
| 2) SA Decachlor...          | 8.537 | 7.649 | 138.7E6  | 219.2E6  | 22.153 | 23.987   |
|                             |       |       |          |          |        |          |
| Target Compounds            |       |       |          |          |        |          |
| 41) L9 AR-1268-1            | 7.447 | 6.610 | 37884271 | 70031687 | 37.114 | 48.632 # |
| 42) L9 AR-1268-2            | 7.525 | 6.672 | 35169047 | 59947707 | 37.147 | 44.481   |
| 43) L9 AR-1268-3            | 7.707 | 6.875 | 29049371 | 52369198 | 37.343 | 46.109   |
| 44) L9 AR-1268-4            | 8.020 | 7.162 | 12875113 | 19909723 | 38.055 | 39.259   |
| 45) L9 AR-1268-5            | 8.308 | 7.431 | 83575168 | 145.6E6  | 36.420 | 41.113   |
| -----                       |       |       |          |          |        |          |

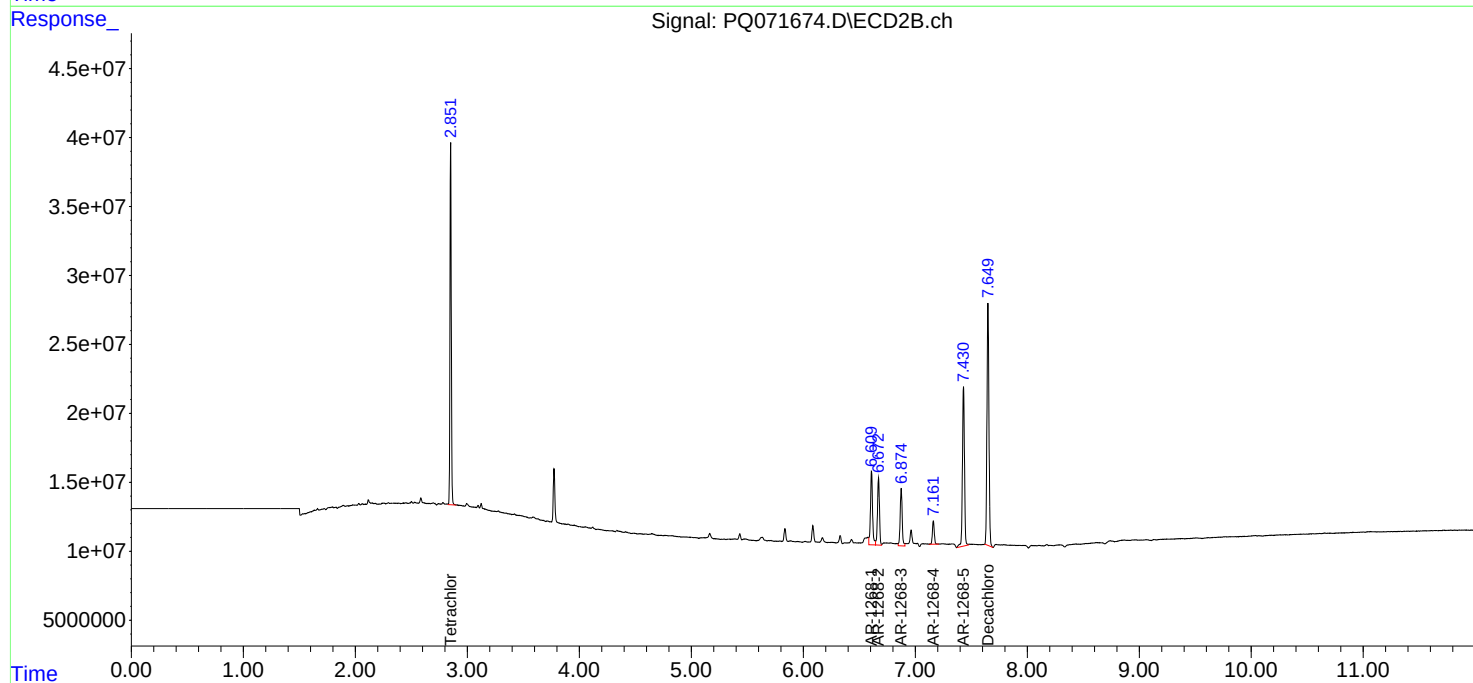
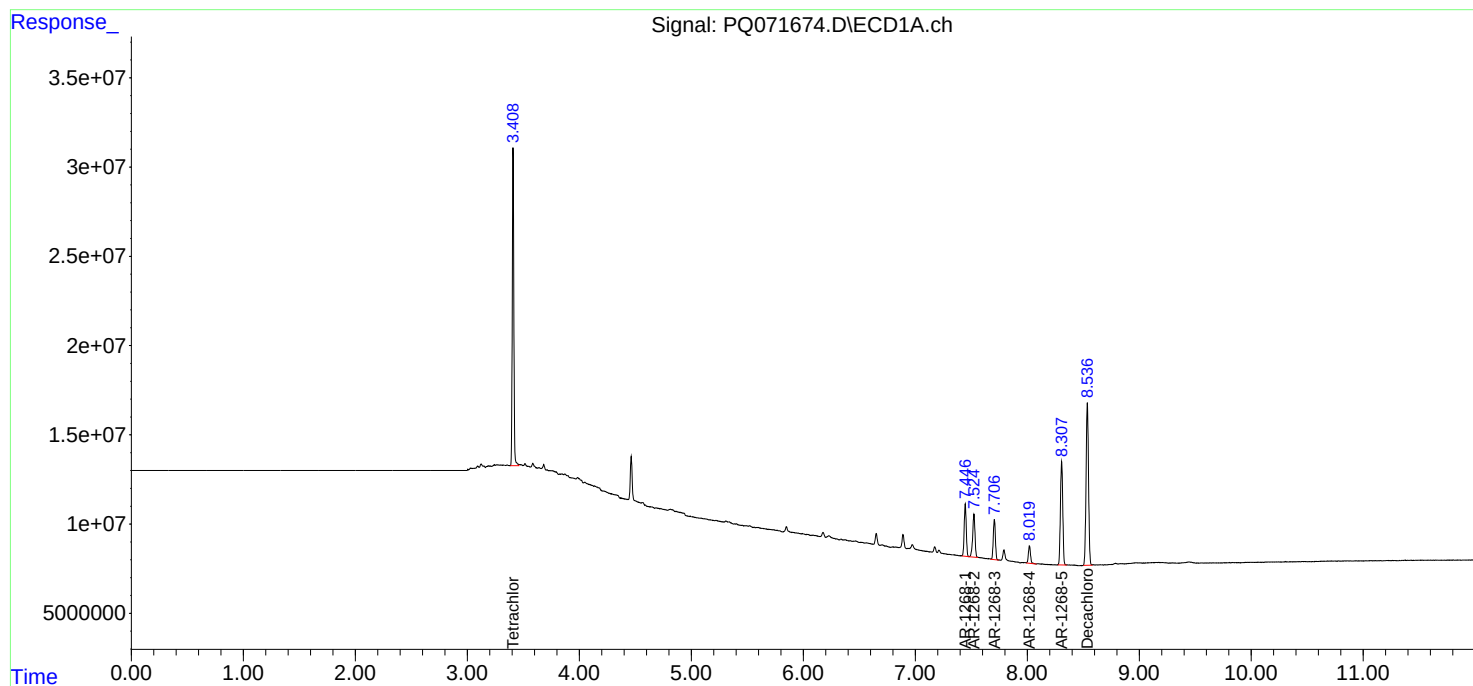
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

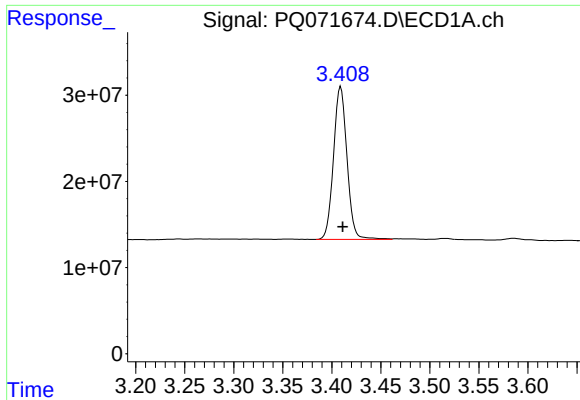
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121225\  
Data File : PQ071674.D  
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ECD\_Q  
ClientSampleId :  
LOQ-WATER-02-QT4-2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 19 04:02:38 2025  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

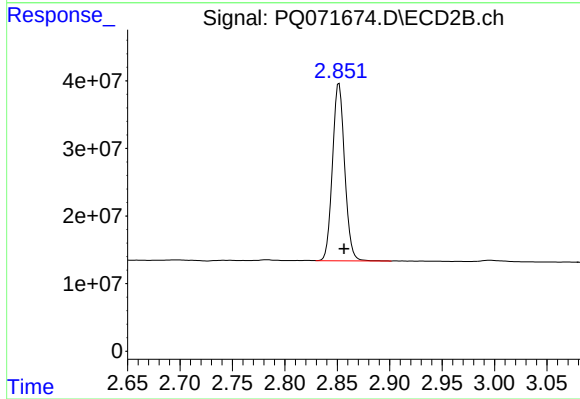




#1 Tetrachloro-m-xylene

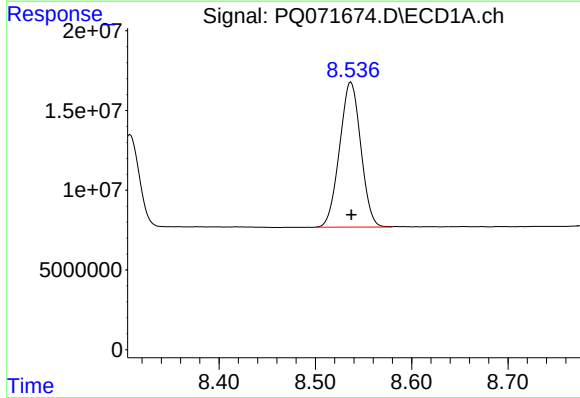
R.T.: 3.409 min  
Delta R.T.: -0.002 min  
Response: 169747653  
Conc: 19.50 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOQ-WATER-02-QT4-2025



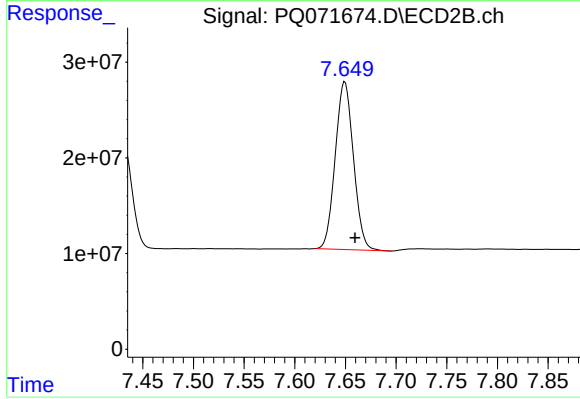
#1 Tetrachloro-m-xylene

R.T.: 2.852 min  
Delta R.T.: -0.005 min  
Response: 212495961  
Conc: 22.76 ng/ml



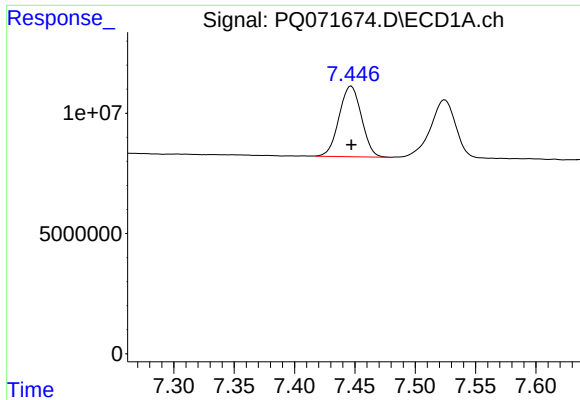
#2 Decachlorobiphenyl

R.T.: 8.537 min  
Delta R.T.: 0.000 min  
Response: 138713621  
Conc: 22.15 ng/ml



#2 Decachlorobiphenyl

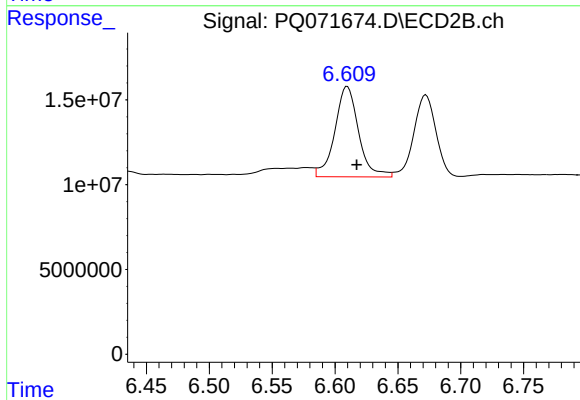
R.T.: 7.649 min  
Delta R.T.: -0.010 min  
Response: 219182341  
Conc: 23.99 ng/ml



#41 AR-1268-1

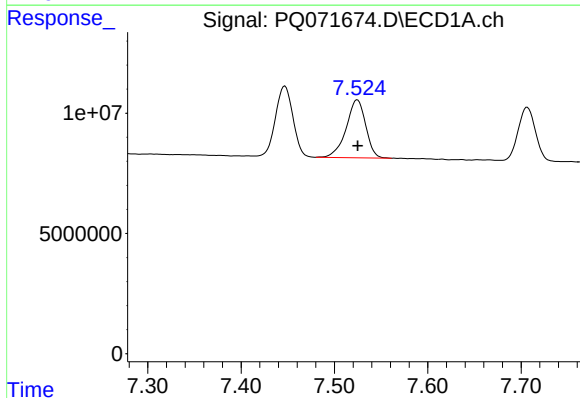
R.T.: 7.447 min  
Delta R.T.: 0.000 min  
Response: 37884271  
Conc: 37.11 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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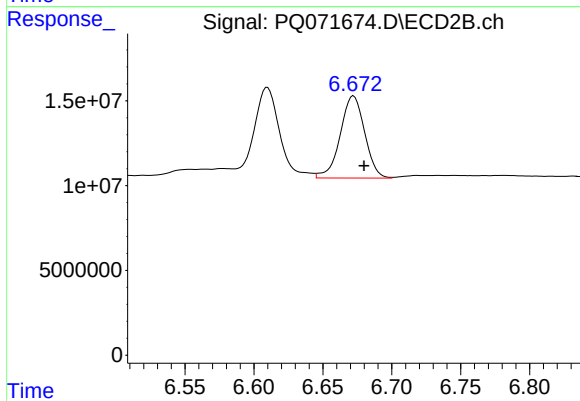
#41 AR-1268-1

R.T.: 6.610 min  
Delta R.T.: -0.007 min  
Response: 70031687  
Conc: 48.63 ng/ml



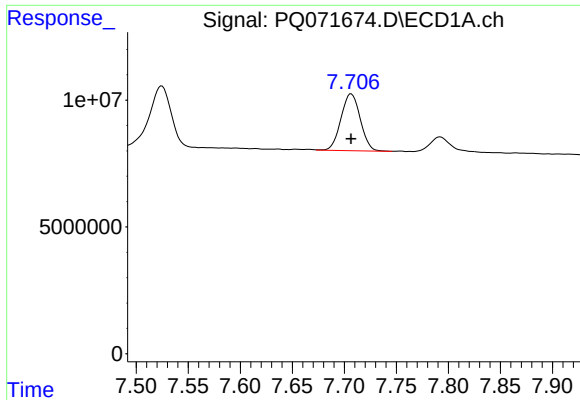
#42 AR-1268-2

R.T.: 7.525 min  
Delta R.T.: 0.000 min  
Response: 35169047  
Conc: 37.15 ng/ml



#42 AR-1268-2

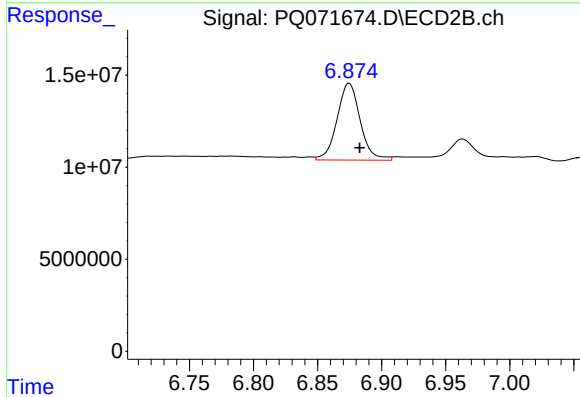
R.T.: 6.672 min  
Delta R.T.: -0.008 min  
Response: 59947707  
Conc: 44.48 ng/ml



#43 AR-1268-3

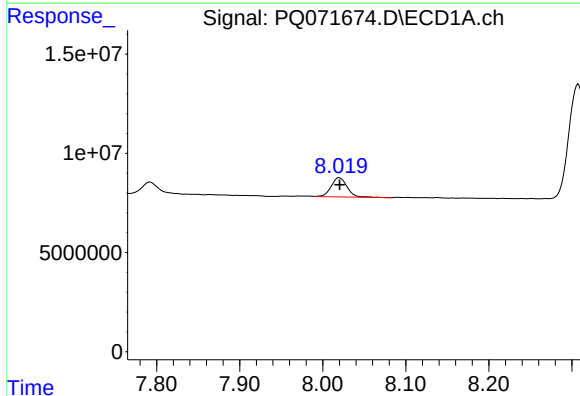
R.T.: 7.707 min  
Delta R.T.: 0.000 min  
Response: 29049371  
Conc: 37.34 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOQ-WATER-02-QT4-2025



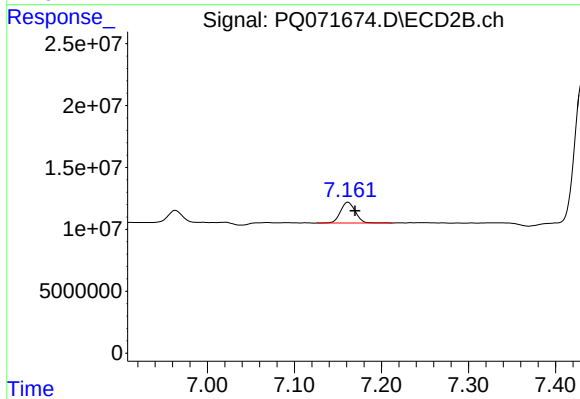
#43 AR-1268-3

R.T.: 6.875 min  
Delta R.T.: -0.008 min  
Response: 52369198  
Conc: 46.11 ng/ml



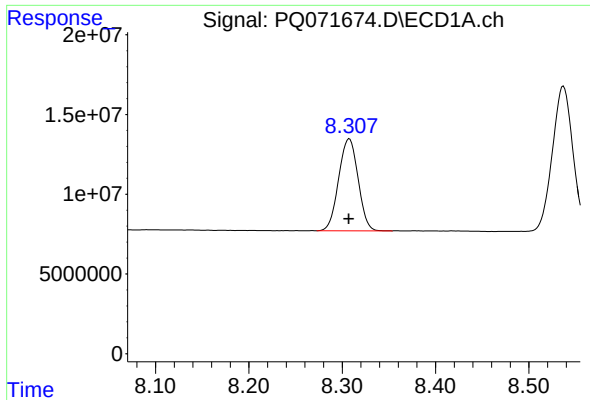
#44 AR-1268-4

R.T.: 8.020 min  
Delta R.T.: 0.000 min  
Response: 12875113  
Conc: 38.05 ng/ml



#44 AR-1268-4

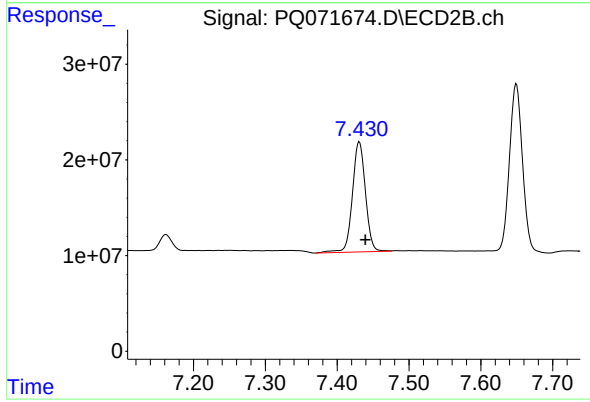
R.T.: 7.162 min  
Delta R.T.: -0.008 min  
Response: 19909723  
Conc: 39.26 ng/ml



#45 AR-1268-5

R.T.: 8.308 min  
Delta R.T.: 0.000 min  
Response: 83575168  
Conc: 36.42 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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#45 AR-1268-5

R.T.: 7.431 min  
Delta R.T.: -0.008 min  
Response: 145601535  
Conc: 41.11 ng/ml