

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070825\  
 Data File : PL096269.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jul 2025 14:49  
 Operator : AR\AJ  
 Sample : Q2126-07  
 Misc : LOD TOX 50PPB  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 09 01:37:03 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX070725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 07 15:04:17 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1  
 Signal #1 Info : 30M x 0.32mm x0.3 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...          | 3.537 | 2.826 | 60700704 | 104.2E6  | 15.859 | 17.257   |
| 7) SA Decachlor...          | 9.023 | 7.997 | 53057710 | 95217490 | 17.671 | 17.512   |
| Target Compounds            |       |       |          |          |        |          |
| 2) Toxaphene-1              | 6.216 | 5.074 | 1608671  | 2212437  | 50.581 | 60.378   |
| 3) Toxaphene-2              | 6.615 | 5.760 | 1376080  | 3695957  | 50.054 | 71.619 # |
| 4) Toxaphene-3              | 7.029 | 6.042 | 6729713  | 2722277  | 55.090 | 51.573   |
| 5) Toxaphene-4              | 7.119 | 6.678 | 4558422  | 7209495  | 51.561 | 43.544   |
| 6) Toxaphene-5              | 7.899 | 7.118 | 2637565  | 5919933  | 42.294 | 56.863 # |
| -----                       |       |       |          |          |        |          |

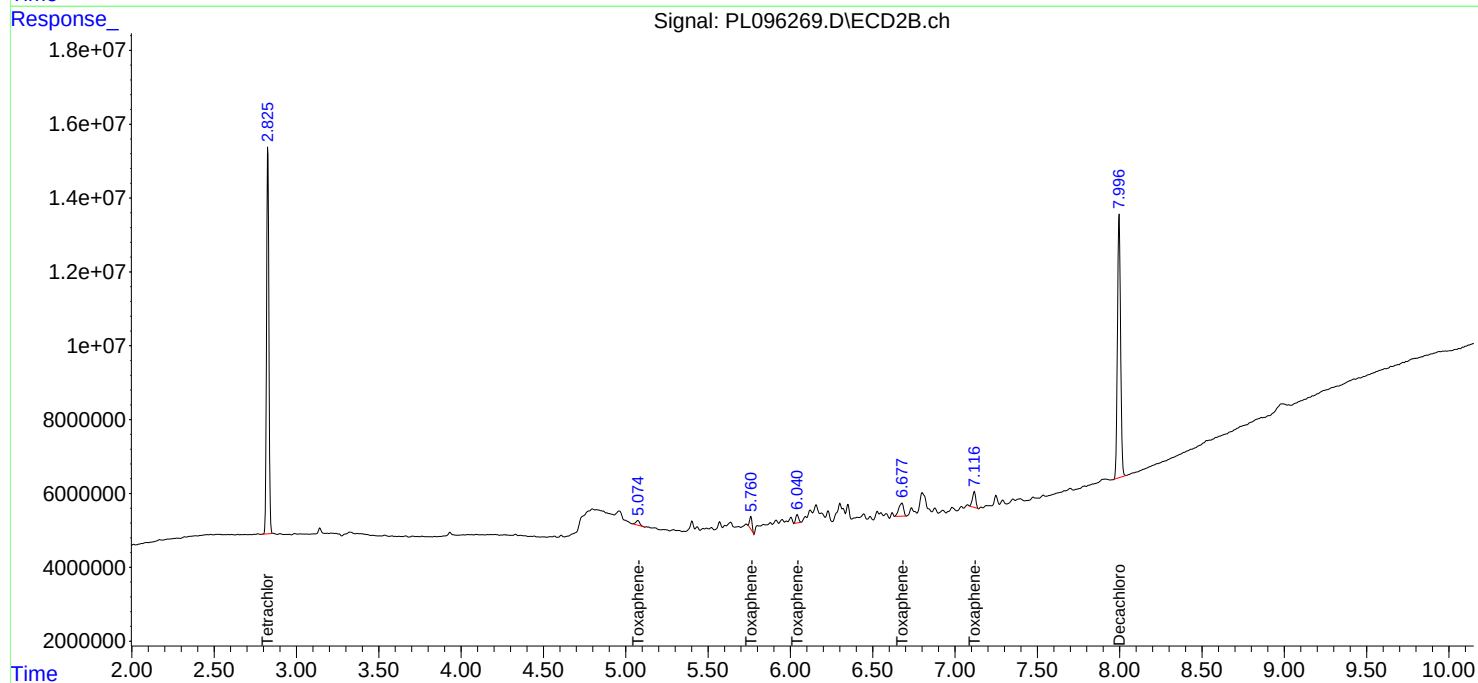
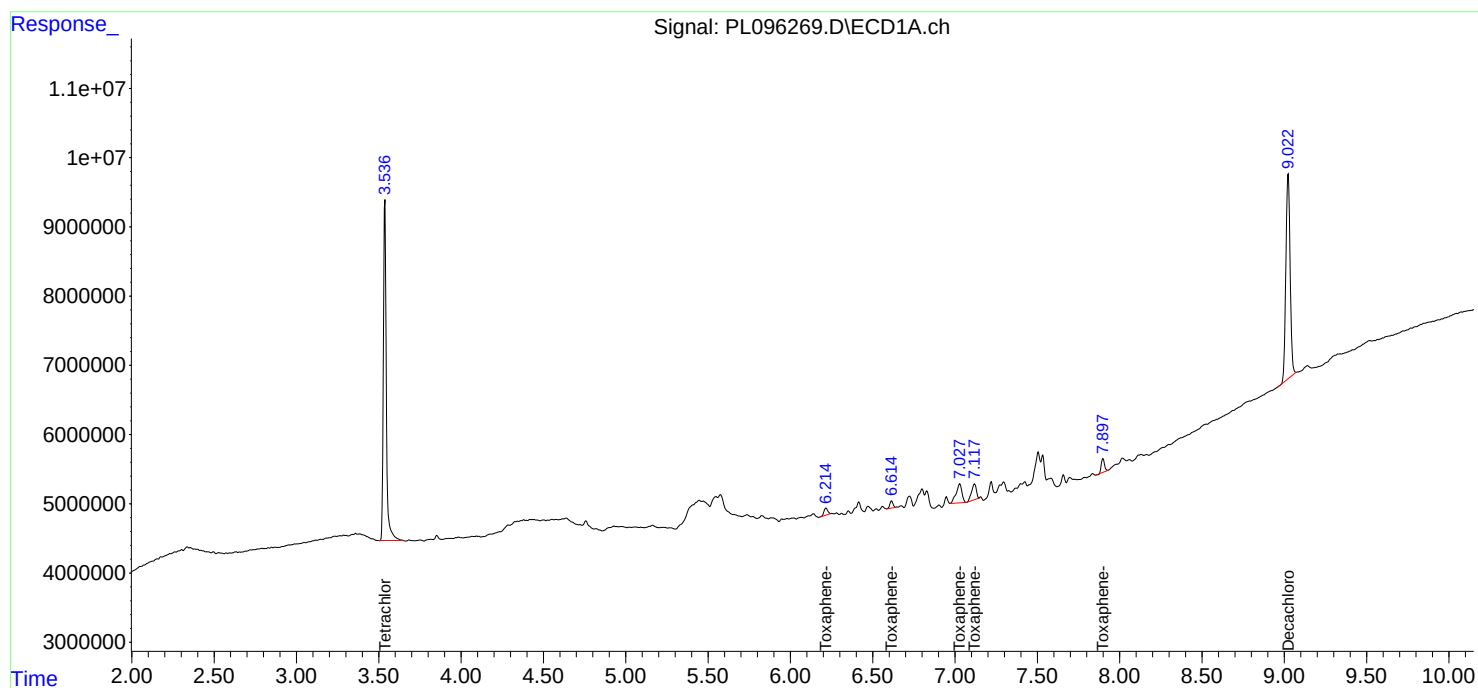
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

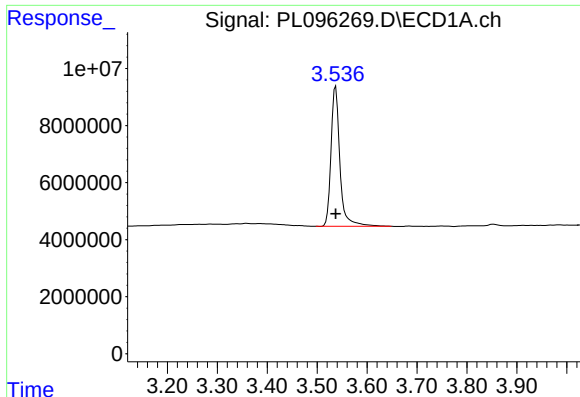
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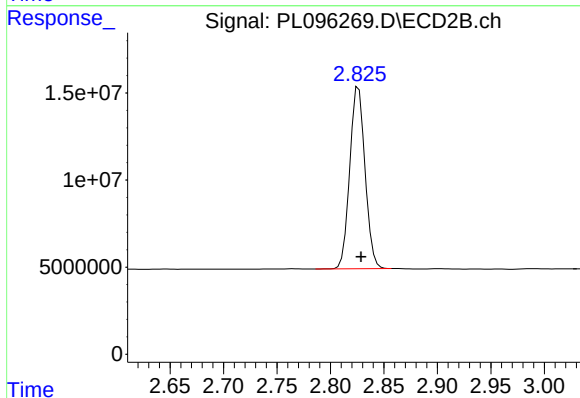




#1 Tetrachloro-m-xylene

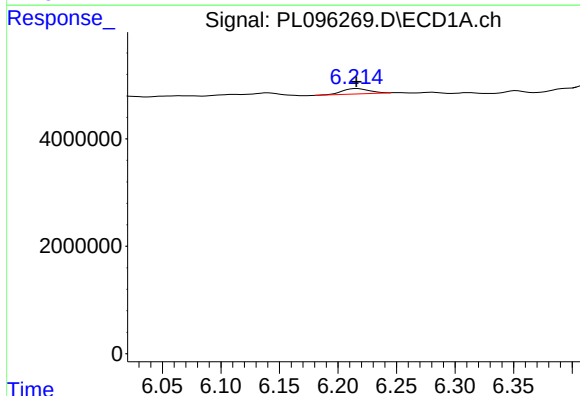
R.T.: 3.537 min  
Delta R.T.: 0.000 min  
Response: 60700704  
Conc: 15.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2025



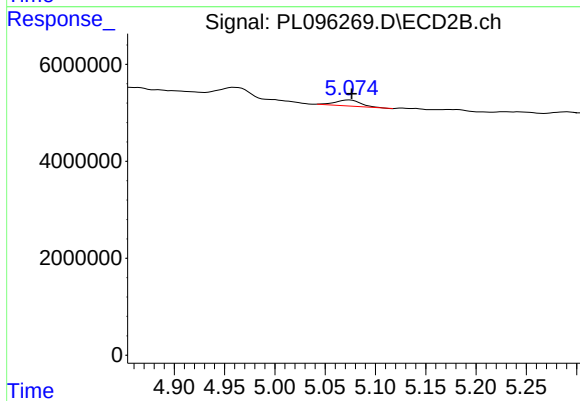
#1 Tetrachloro-m-xylene

R.T.: 2.826 min  
Delta R.T.: -0.002 min  
Response: 104227791  
Conc: 17.26 ng/ml



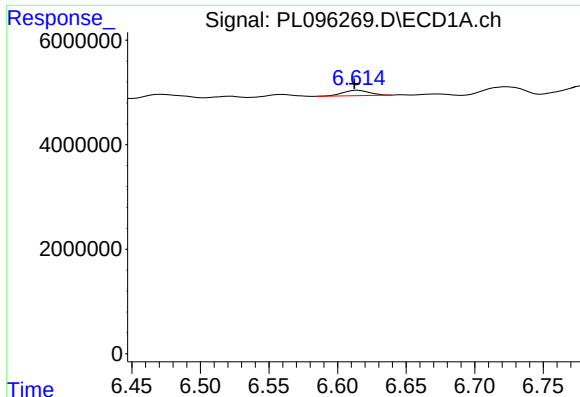
#2 Toxaphene-1

R.T.: 6.216 min  
Delta R.T.: 0.000 min  
Response: 1608671  
Conc: 50.58 ng/ml



#2 Toxaphene-1

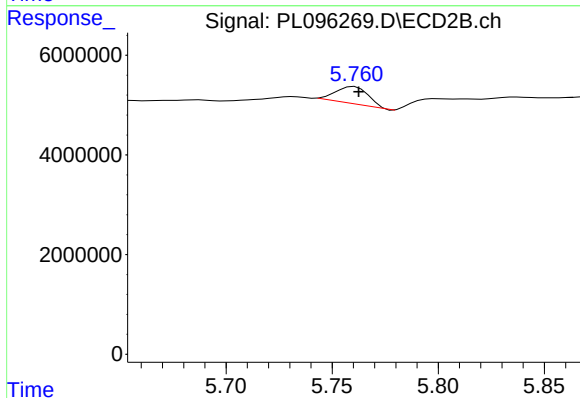
R.T.: 5.074 min  
Delta R.T.: -0.002 min  
Response: 2212437  
Conc: 60.38 ng/ml



#3 Toxaphene-2

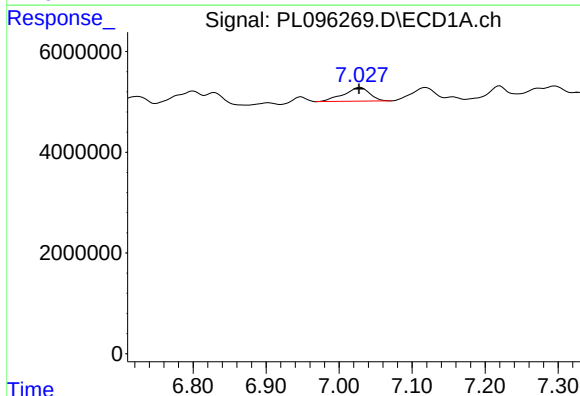
R.T.: 6.615 min  
Delta R.T.: 0.003 min  
Response: 1376080  
Conc: 50.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2025



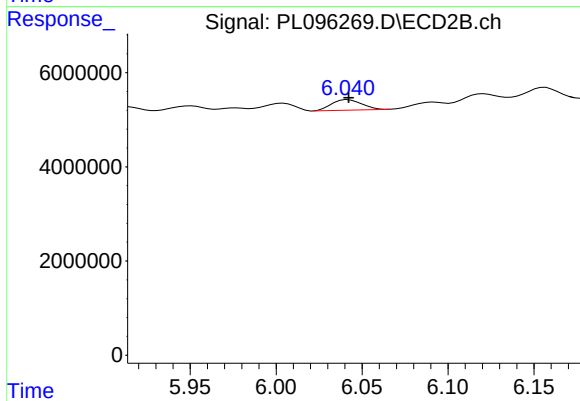
#3 Toxaphene-2

R.T.: 5.760 min  
Delta R.T.: -0.002 min  
Response: 3695957  
Conc: 71.62 ng/ml



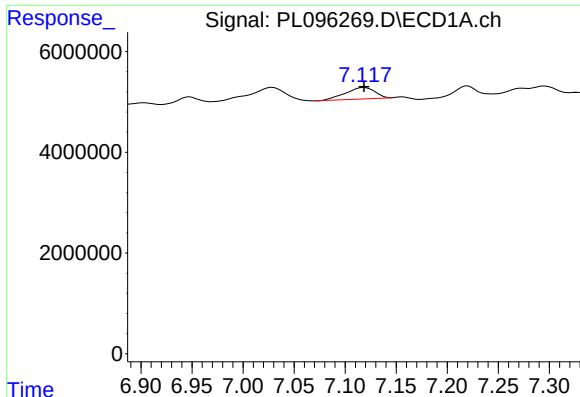
#4 Toxaphene-3

R.T.: 7.029 min  
Delta R.T.: 0.001 min  
Response: 6729713  
Conc: 55.09 ng/ml



#4 Toxaphene-3

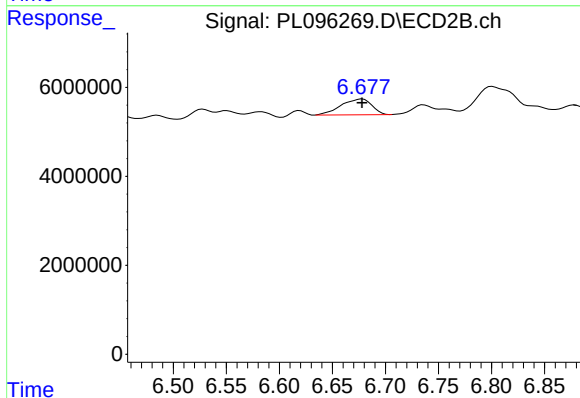
R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 2722277  
Conc: 51.57 ng/ml



#5 Toxaphene-4

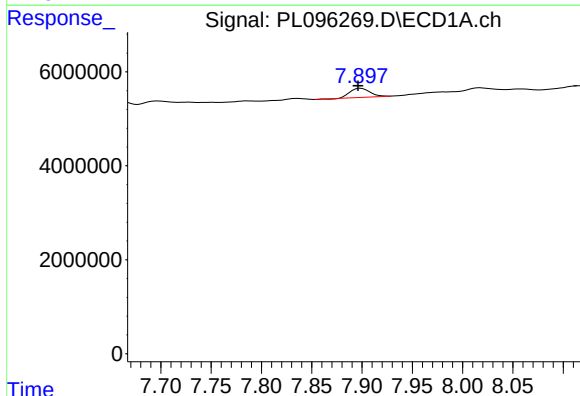
R.T.: 7.119 min  
Delta R.T.: 0.000 min  
Response: 4558422  
Conc: 51.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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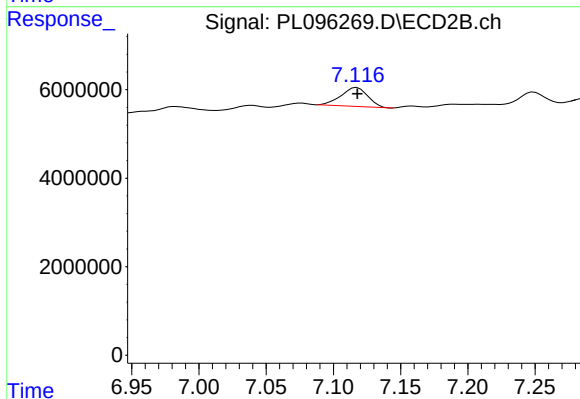
#5 Toxaphene-4

R.T.: 6.678 min  
Delta R.T.: 0.000 min  
Response: 7209495  
Conc: 43.54 ng/ml



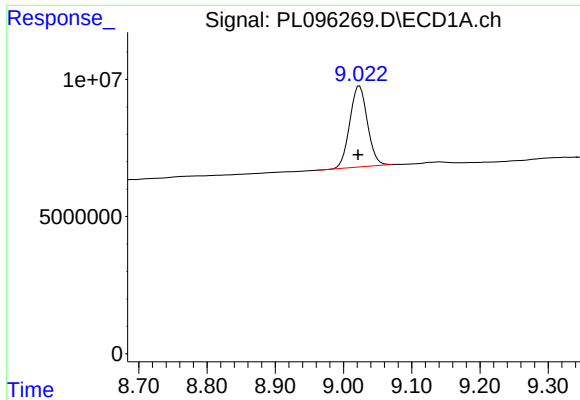
#6 Toxaphene-5

R.T.: 7.899 min  
Delta R.T.: 0.003 min  
Response: 2637565  
Conc: 42.29 ng/ml



#6 Toxaphene-5

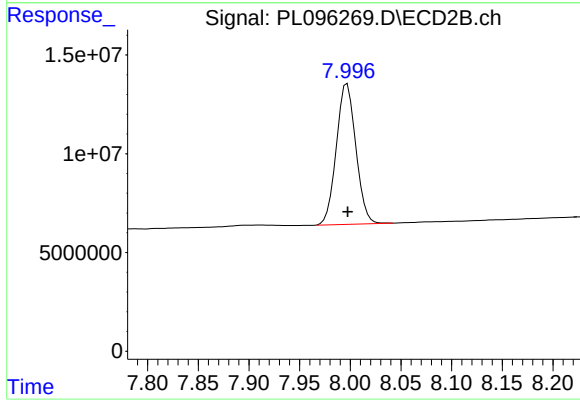
R.T.: 7.118 min  
Delta R.T.: 0.000 min  
Response: 5919933  
Conc: 56.86 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.023 min  
Delta R.T.: 0.002 min  
Response: 53057710  
Conc: 17.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2025



#7 Decachlorobiphenyl

R.T.: 7.997 min  
Delta R.T.: 0.000 min  
Response: 95217490  
Conc: 17.51 ng/ml