

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090925\  
 Data File : PL097091.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Sep 2025 15:06  
 Operator : AR\AJ  
 Sample : Q2893-08  
 Misc : TOX LOD 50PPB  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 05:00:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX082025.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 21 07:18:43 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...          | 3.528 | 2.821 | 92999142 | 135.1E6  | 23.185 | 23.827    |
| 7) SA Decachlor...          | 9.005 | 7.984 | 76496762 | 128.5E6  | 25.705 | 26.172    |
| Target Compounds            |       |       |          |          |        |           |
| 2) Toxaphene-1              | 6.206 | 5.063 | 2966148  | 1938172  | 75.106 | 48.470 #  |
| 3) Toxaphene-2              | 6.602 | 5.751 | 1654243  | 2777183  | 53.630 | 59.806    |
| 4) Toxaphene-3              | 7.016 | 6.032 | 6202067  | 1998719  | 47.896 | 39.676    |
| 5) Toxaphene-4              | 7.106 | 6.666 | 4866753  | 6890346  | 50.427 | 45.419    |
| 6) Toxaphene-5              | 7.884 | 7.104 | 3119931  | 10626903 | 46.311 | 112.053 # |
| -----                       |       |       |          |          |        |           |

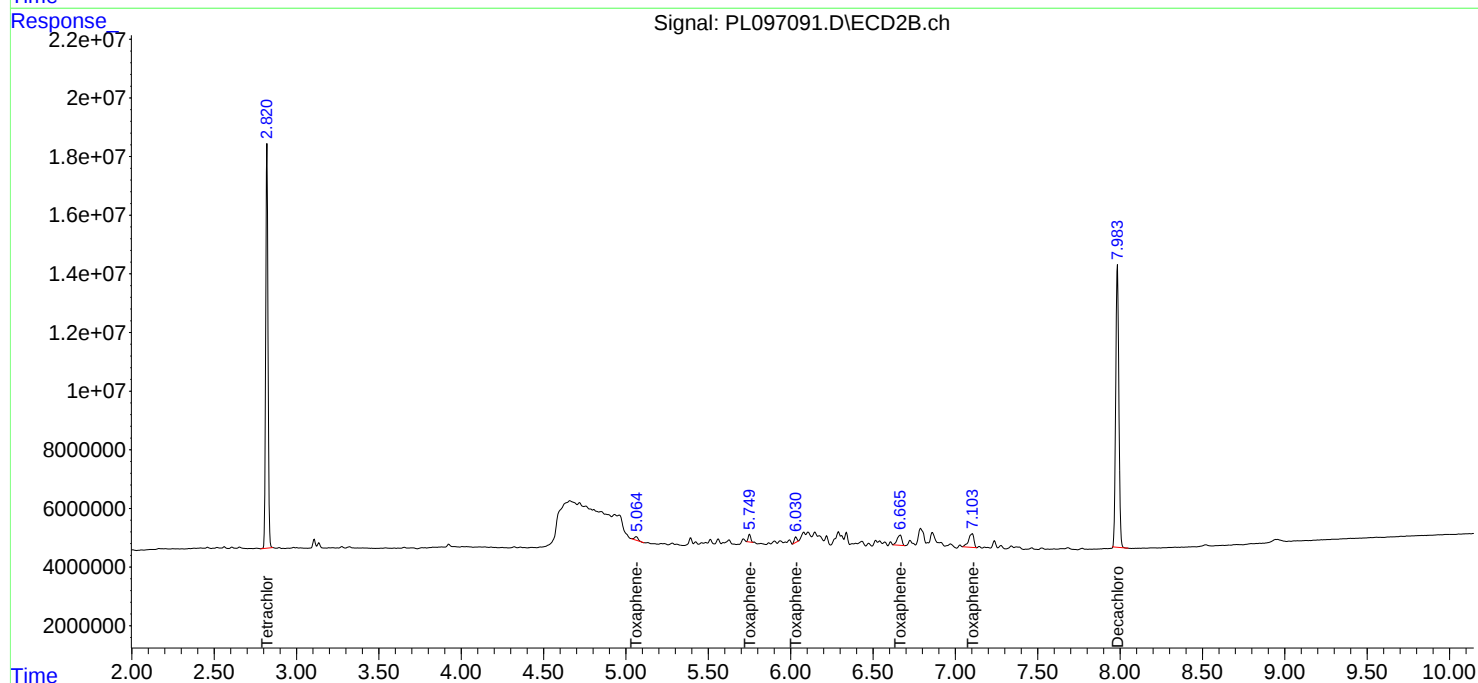
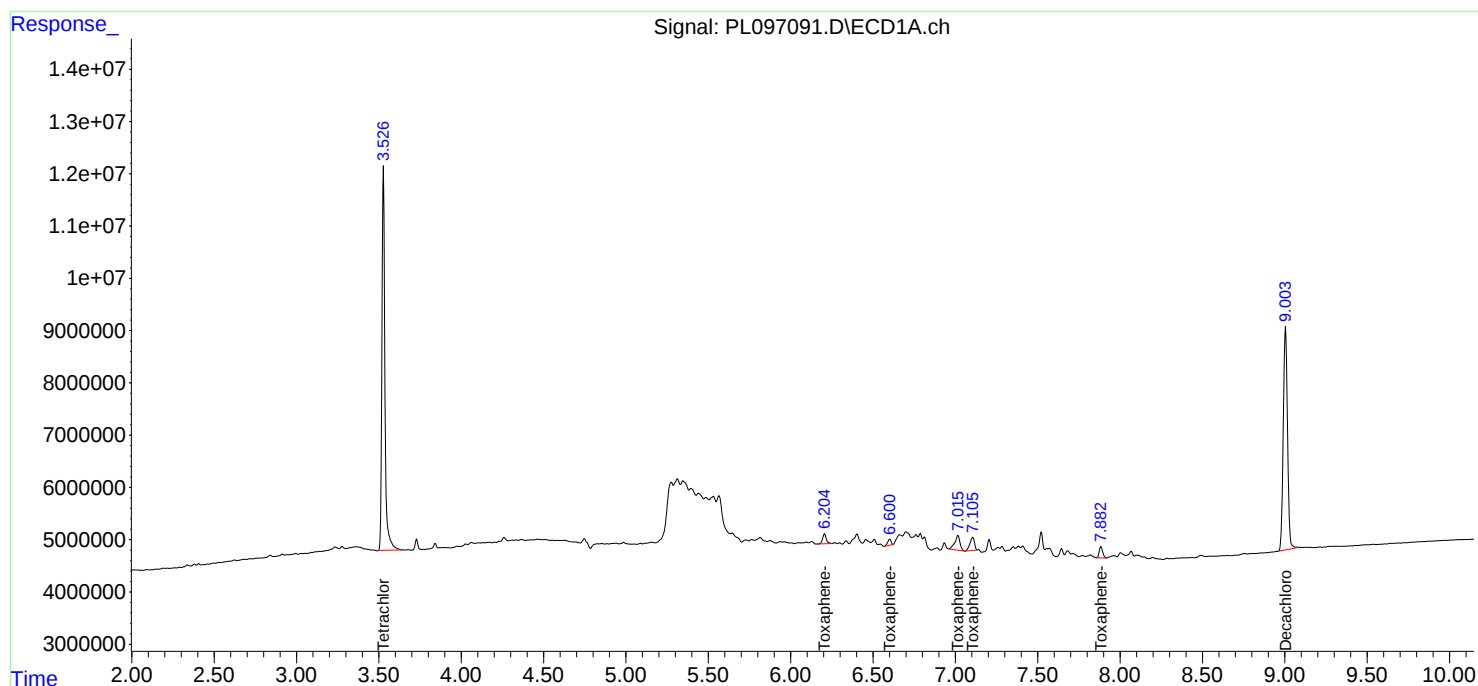
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

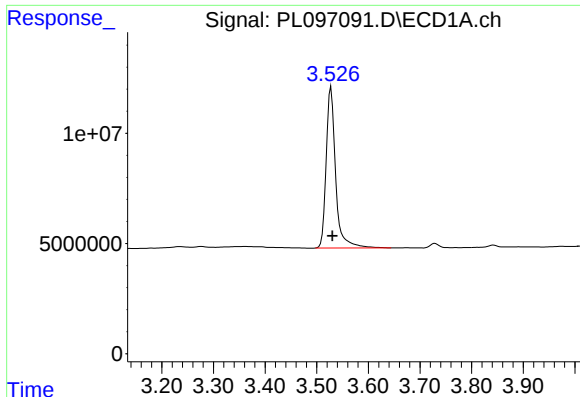
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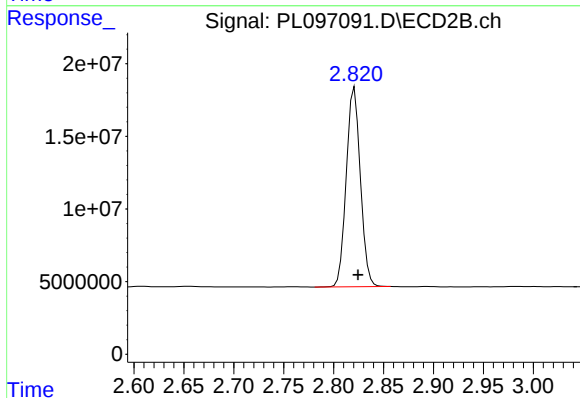




#1 Tetrachloro-m-xylene

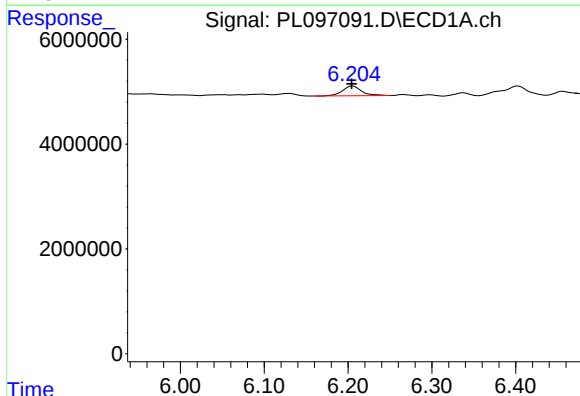
R.T.: 3.528 min  
Delta R.T.: -0.002 min  
Response: 92999142  
Conc: 23.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2025



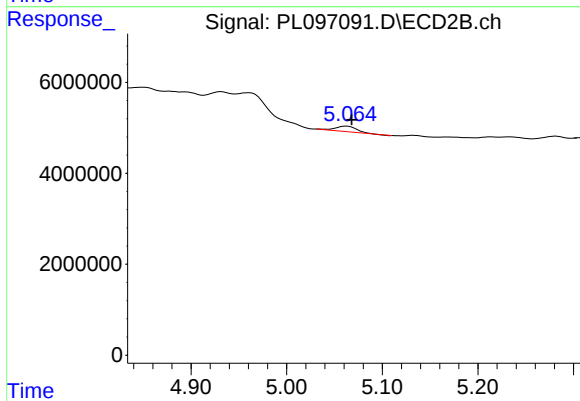
#1 Tetrachloro-m-xylene

R.T.: 2.821 min  
Delta R.T.: -0.004 min  
Response: 135135332  
Conc: 23.83 ng/ml



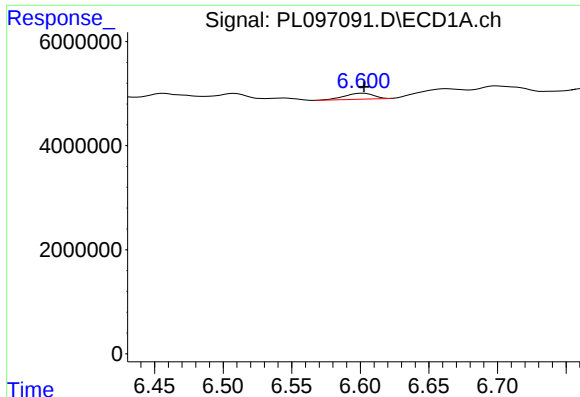
#2 Toxaphene-1

R.T.: 6.206 min  
Delta R.T.: 0.001 min  
Response: 2966148  
Conc: 75.11 ng/ml



#2 Toxaphene-1

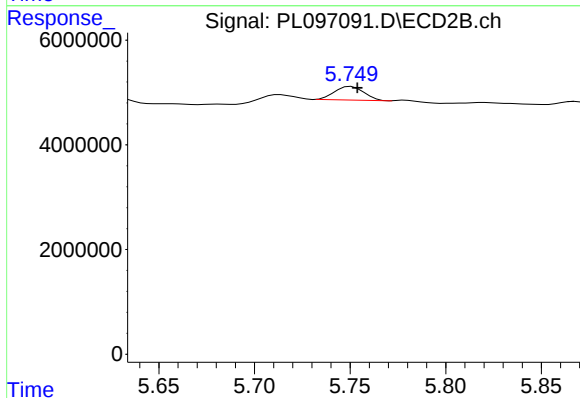
R.T.: 5.063 min  
Delta R.T.: -0.005 min  
Response: 1938172  
Conc: 48.47 ng/ml



#3 Toxaphene-2

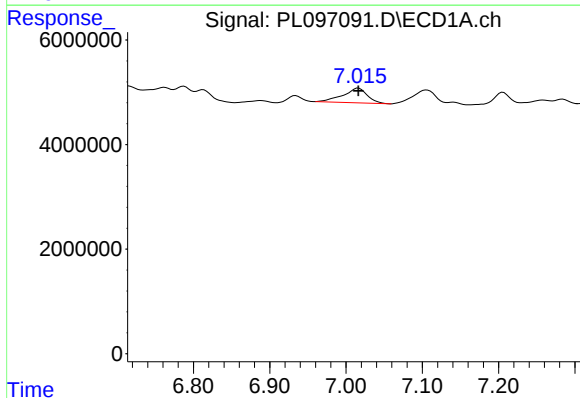
R.T.: 6.602 min  
Delta R.T.: 0.000 min  
Response: 1654243  
Conc: 53.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2025



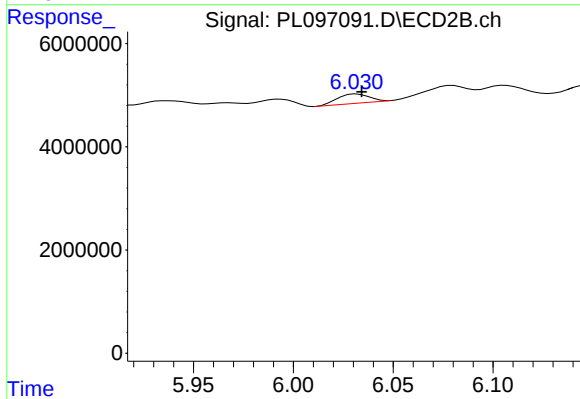
#3 Toxaphene-2

R.T.: 5.751 min  
Delta R.T.: -0.003 min  
Response: 2777183  
Conc: 59.81 ng/ml



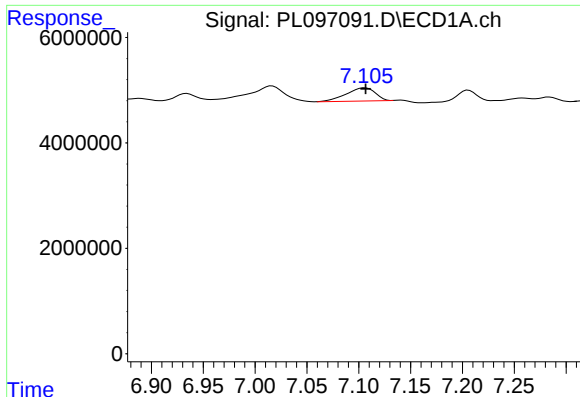
#4 Toxaphene-3

R.T.: 7.016 min  
Delta R.T.: 0.000 min  
Response: 6202067  
Conc: 47.90 ng/ml



#4 Toxaphene-3

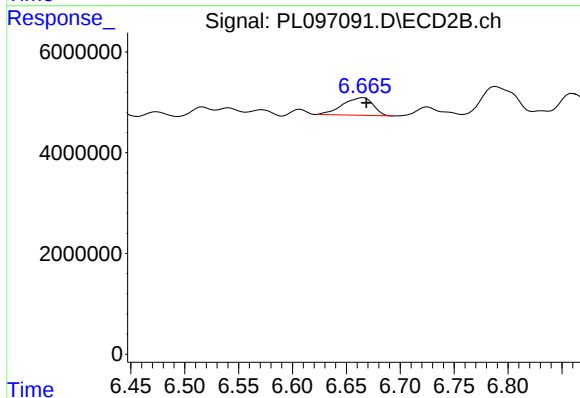
R.T.: 6.032 min  
Delta R.T.: -0.002 min  
Response: 1998719  
Conc: 39.68 ng/ml



#5 Toxaphene-4

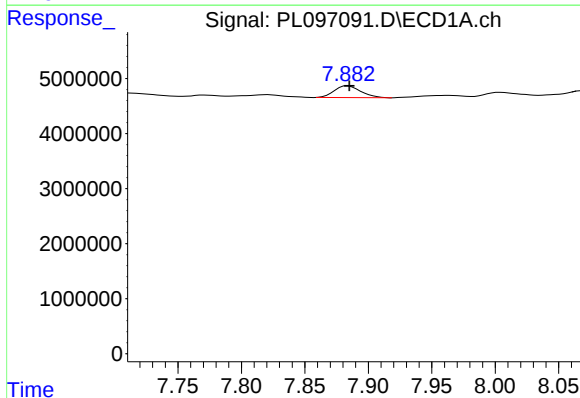
R.T.: 7.106 min  
Delta R.T.: 0.000 min  
Response: 4866753  
Conc: 50.43 ng/ml

Instrument :  
ECD\_L  
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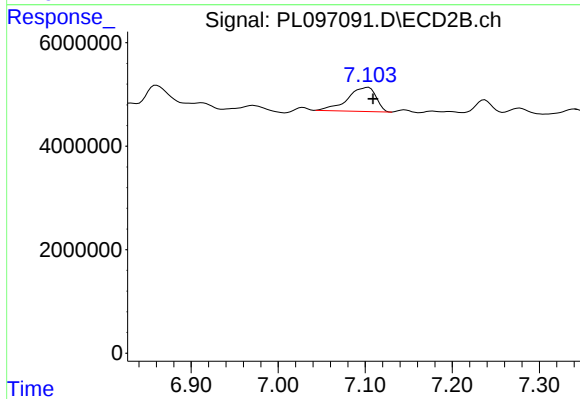
#5 Toxaphene-4

R.T.: 6.666 min  
Delta R.T.: -0.003 min  
Response: 6890346  
Conc: 45.42 ng/ml



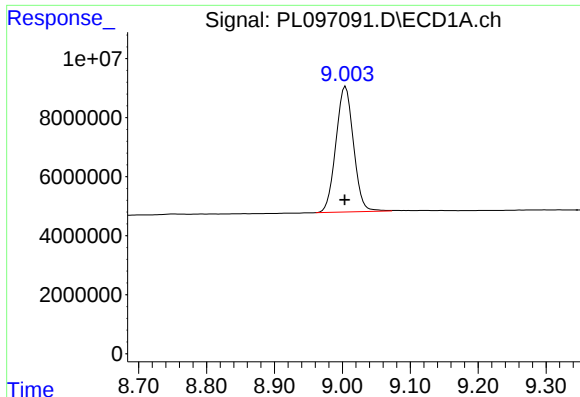
#6 Toxaphene-5

R.T.: 7.884 min  
Delta R.T.: -0.001 min  
Response: 3119931  
Conc: 46.31 ng/ml



#6 Toxaphene-5

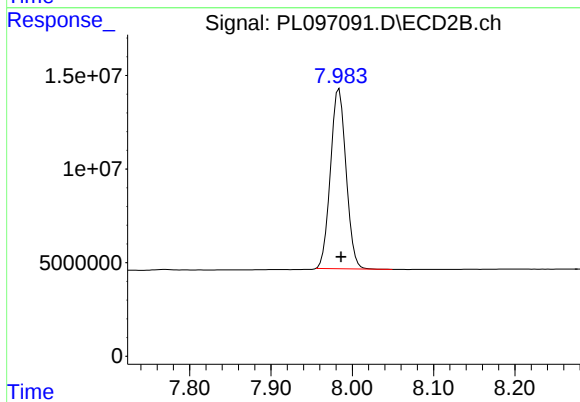
R.T.: 7.104 min  
Delta R.T.: -0.005 min  
Response: 10626903  
Conc: 112.05 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.005 min  
Delta R.T.: 0.001 min  
Response: 76496762  
Conc: 25.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2025



#7 Decachlorobiphenyl

R.T.: 7.984 min  
Delta R.T.: -0.003 min  
Response: 128530423  
Conc: 26.17 ng/ml