

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 #

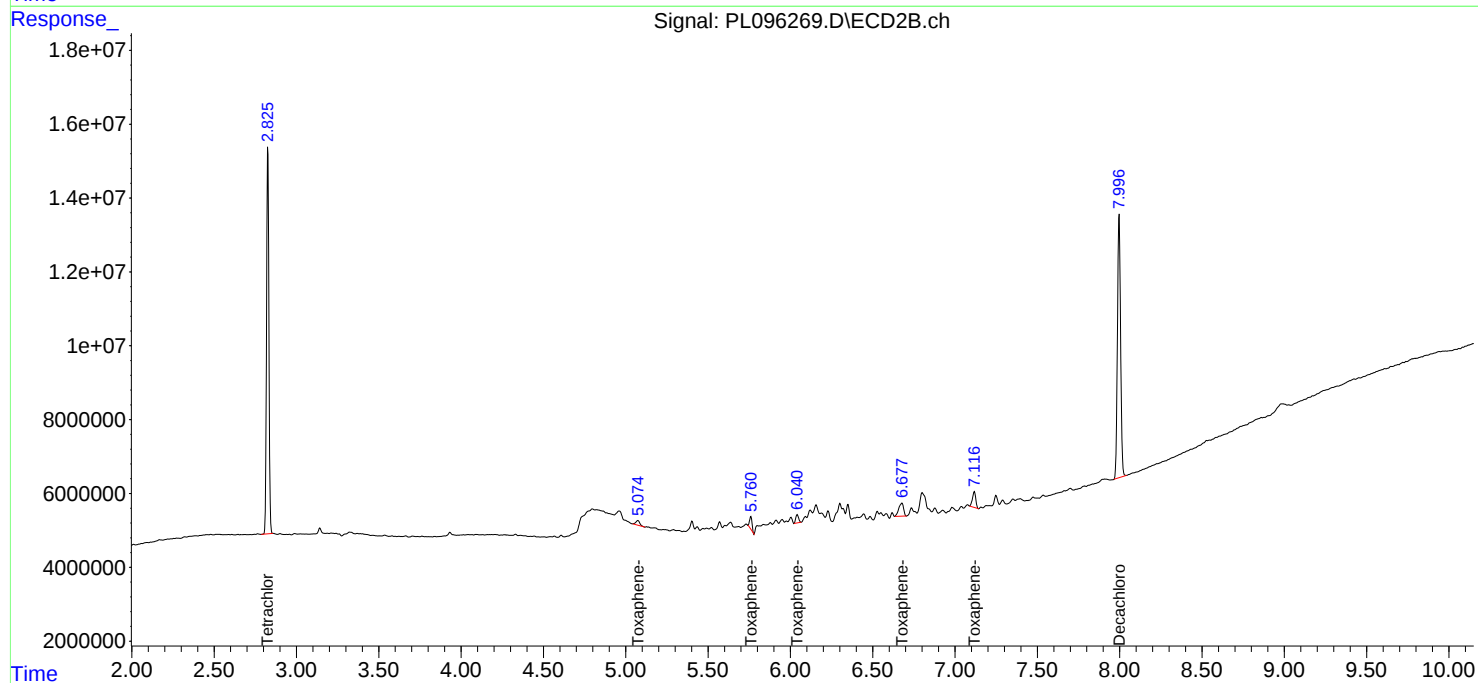
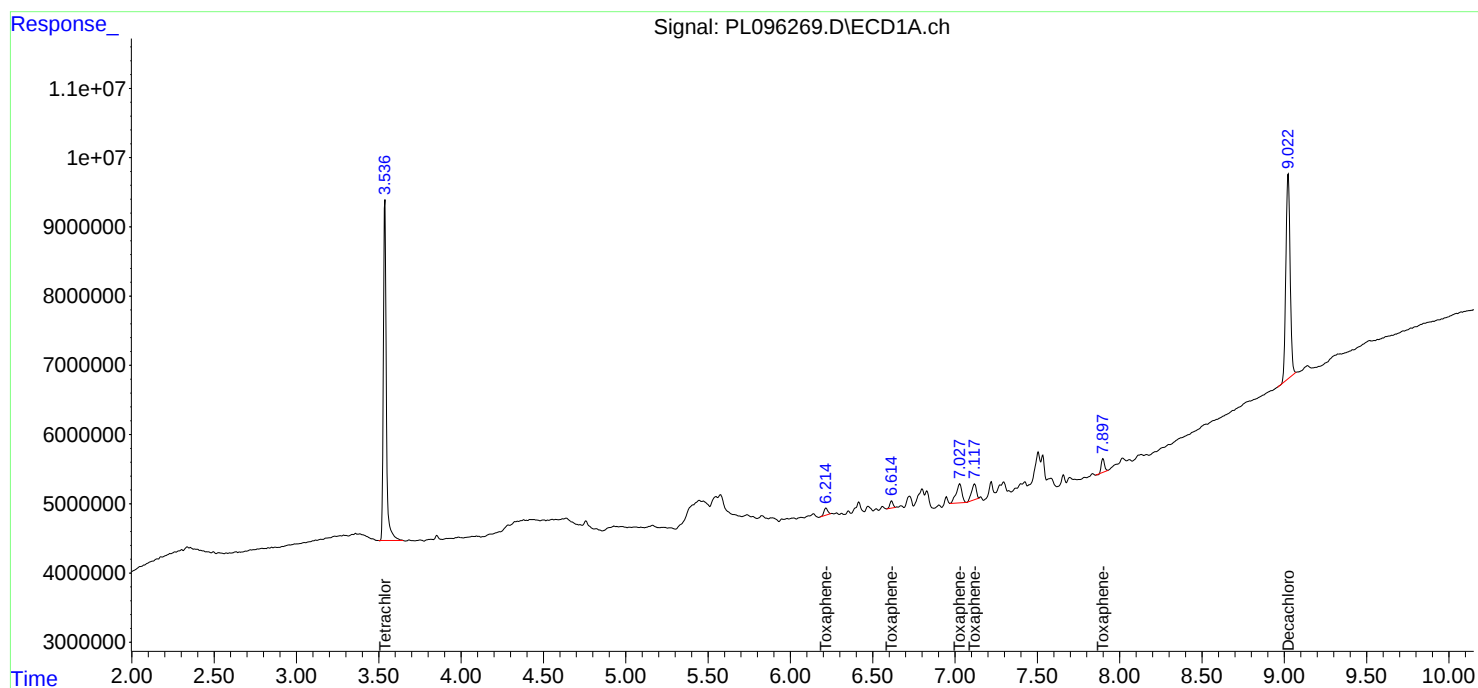
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

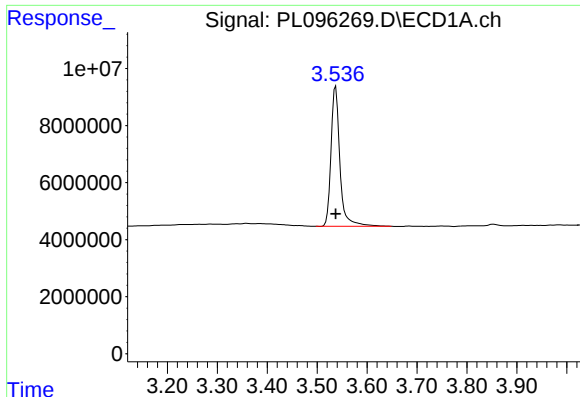
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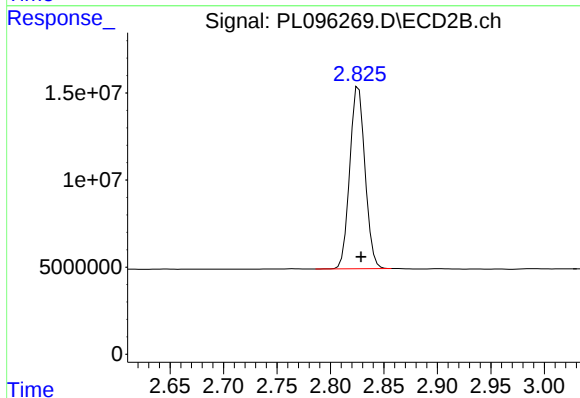




#1 Tetrachloro-m-xylene

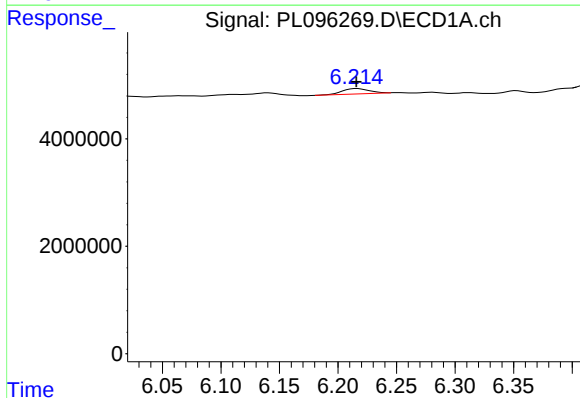
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 60700704
Conc: 15.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



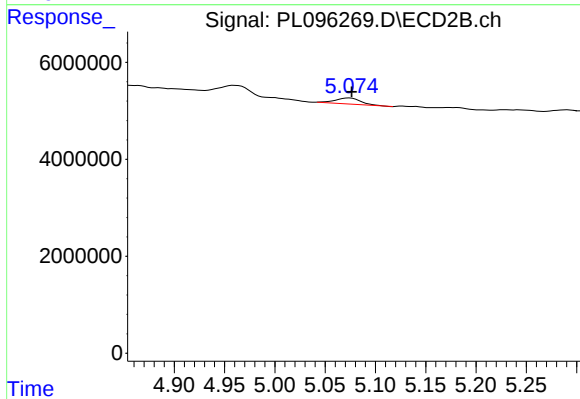
#1 Tetrachloro-m-xylene

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



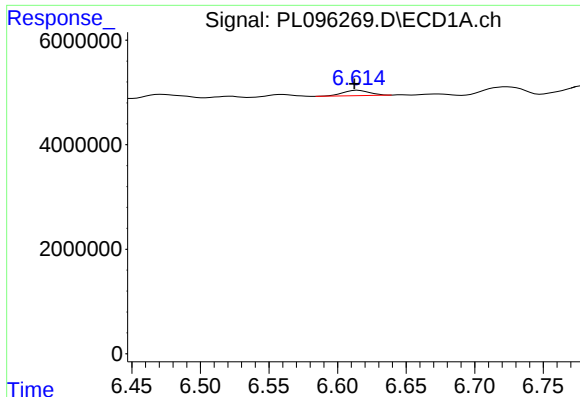
#2 Toxaphene-1

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



#2 Toxaphene-1

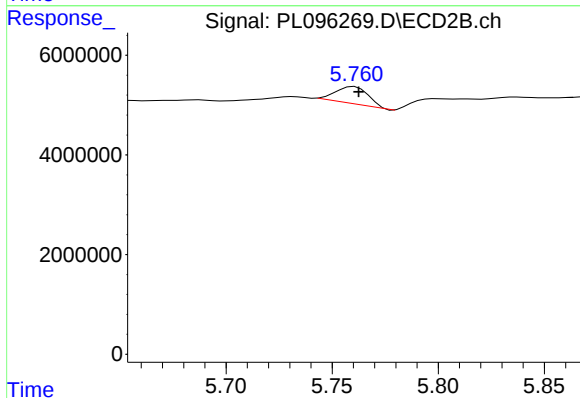
R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 2212437
Conc: 60.38 ng/ml



#3 Toxaphene-2

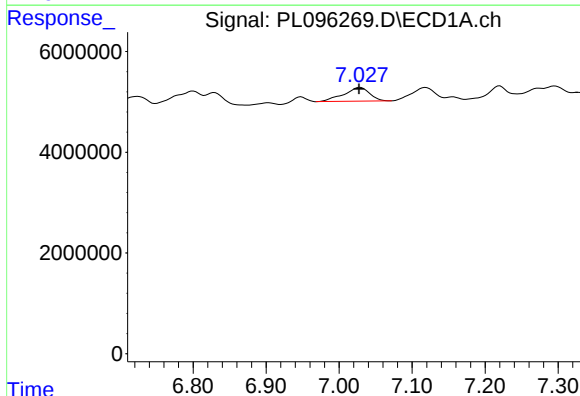
R.T.: 6.615 min
Delta R.T.: 0.003 min
Response: 1376080
Conc: 50.05 ng/ml

Instrument :
ECD_L
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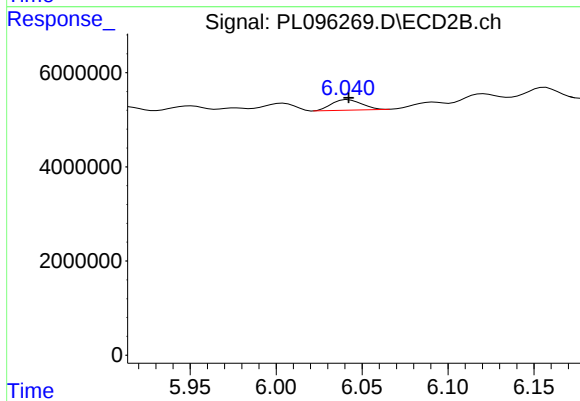
#3 Toxaphene-2

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



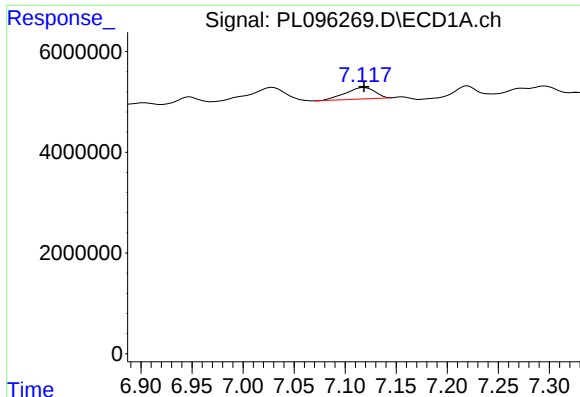
#4 Toxaphene-3

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



#4 Toxaphene-3

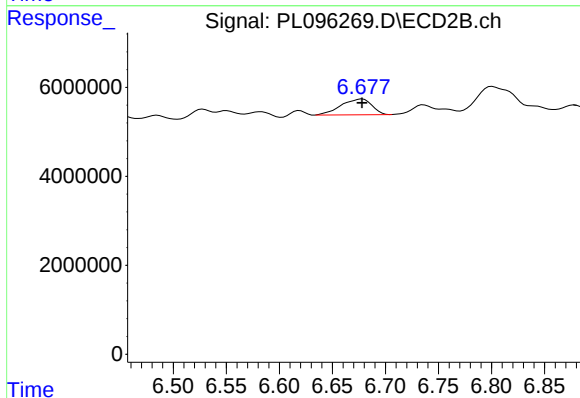
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 2722277
Conc: 51.57 ng/ml



#5 Toxaphene-4

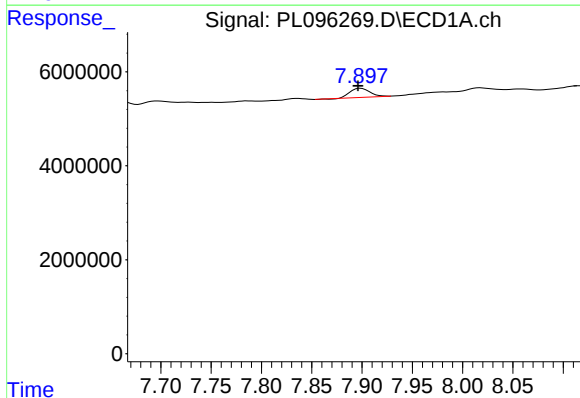
R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 4558422
Conc: 51.56 ng/ml

Instrument :
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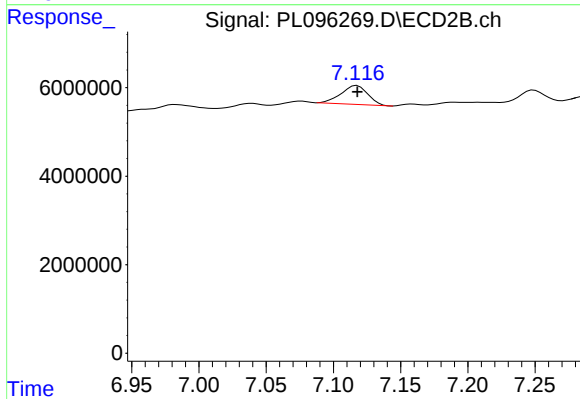
#5 Toxaphene-4

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



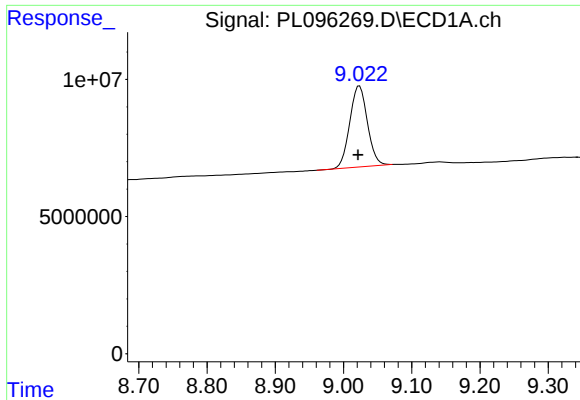
#6 Toxaphene-5

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



#6 Toxaphene-5

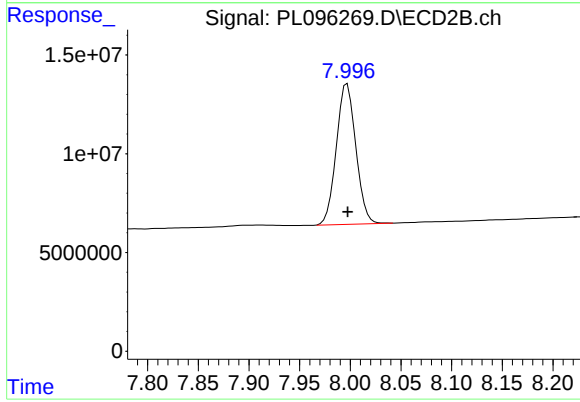
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 5919933
Conc: 56.86 ng/ml



#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