

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091025\
 Data File : PL097109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 14:02
 Operator : AR\AJ
 Sample : Q2893-09
 Misc : (Sig #1); CHLOR MDL 25PPB (Sig #2)
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 16:33:06 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	66019321	97445201	16.459	17.182
7) SA Decachlor...	9.004	7.984	56997682	94205248	19.153	19.183
Target Compounds						
2) Toxaphene-1	6.208	5.069	14898693	7151621	377.249	178.850 #
3) Toxaphene-2	6.584f	5.773f	8468179	5349053	274.536	115.190 #
5) Toxaphene-4	0.000	6.690f	0	659860	N.D.	4.350 #
6) Toxaphene-5	0.000	7.095	0	956482	N.D.	10.085 #

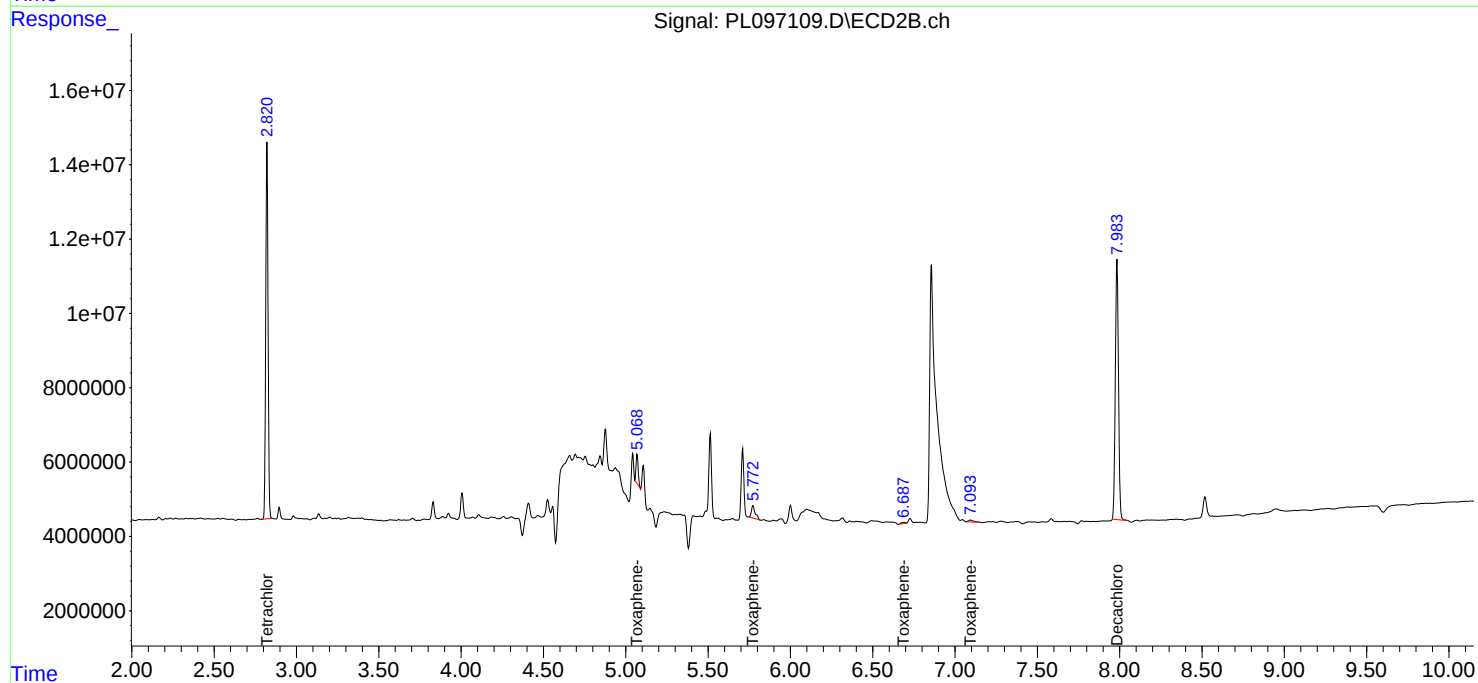
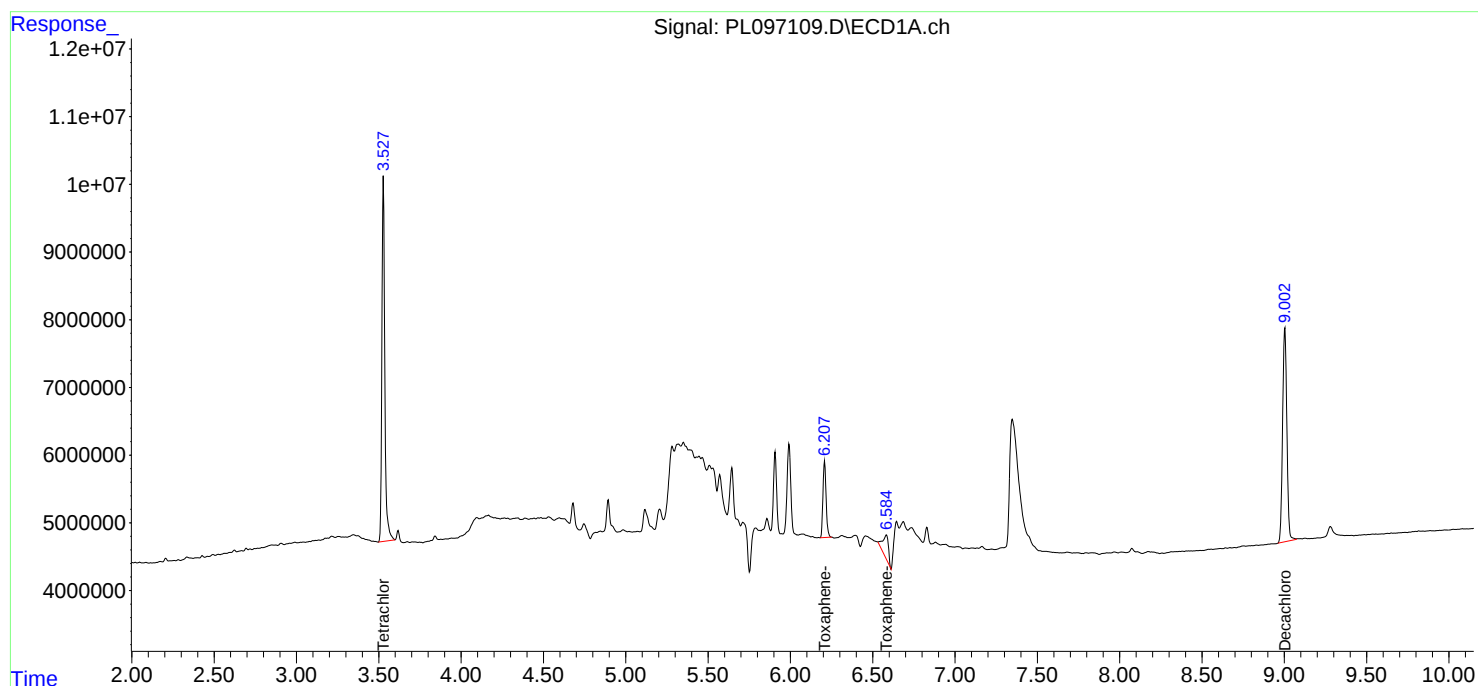
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

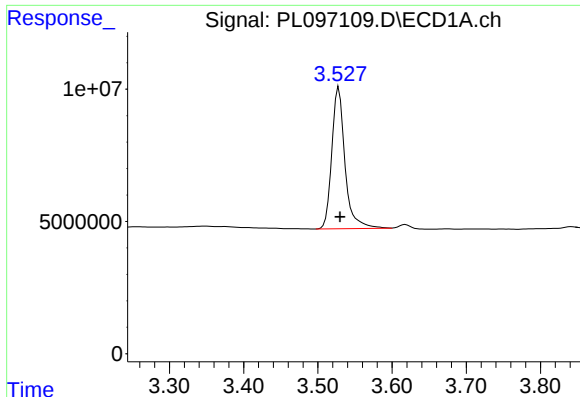
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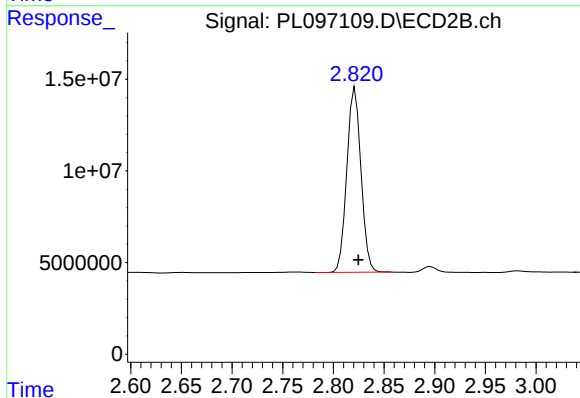




#1 Tetrachloro-m-xylene

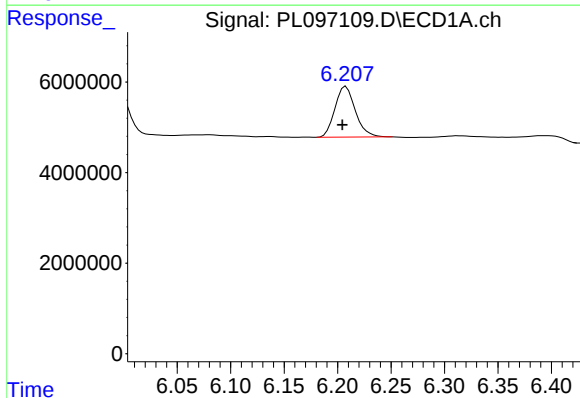
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 66019321
Conc: 16.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT3-2025



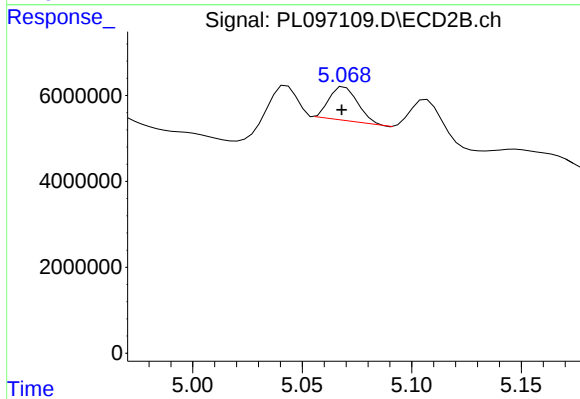
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: -0.003 min
Response: 97445201
Conc: 17.18 ng/ml



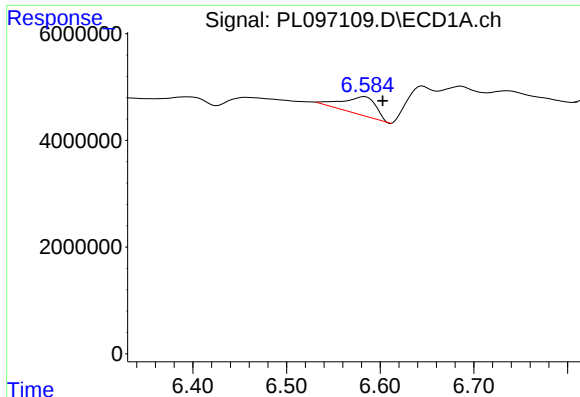
#2 Toxaphene-1

R.T.: 6.208 min
Delta R.T.: 0.003 min
Response: 14898693
Conc: 377.25 ng/ml



#2 Toxaphene-1

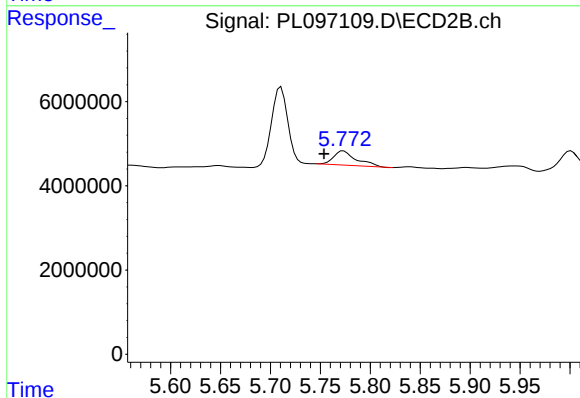
R.T.: 5.069 min
Delta R.T.: 0.002 min
Response: 7151621
Conc: 178.85 ng/ml



#3 Toxaphene-2

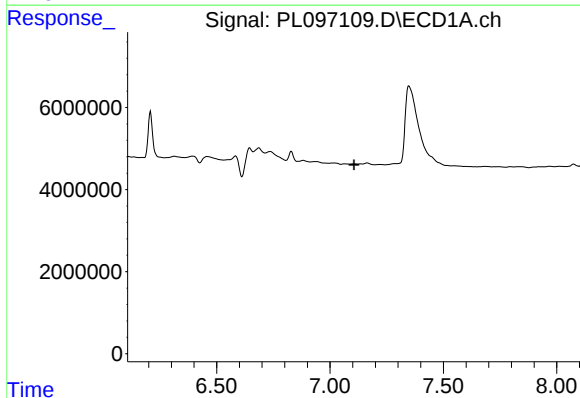
R.T.: 6.584 min
Delta R.T.: -0.019 min
Response: 8468179
Conc: 274.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT3-2025



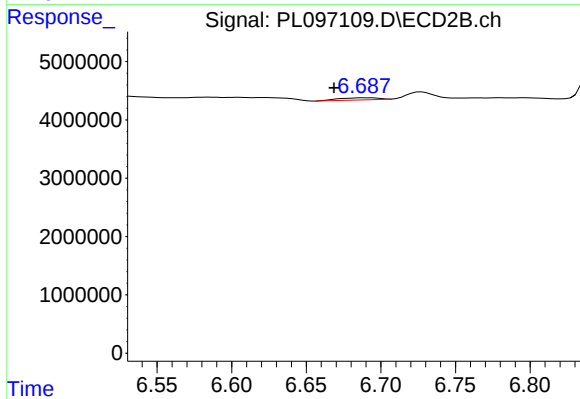
#3 Toxaphene-2

R.T.: 5.773 min
Delta R.T.: 0.019 min
Response: 5349053
Conc: 115.19 ng/ml



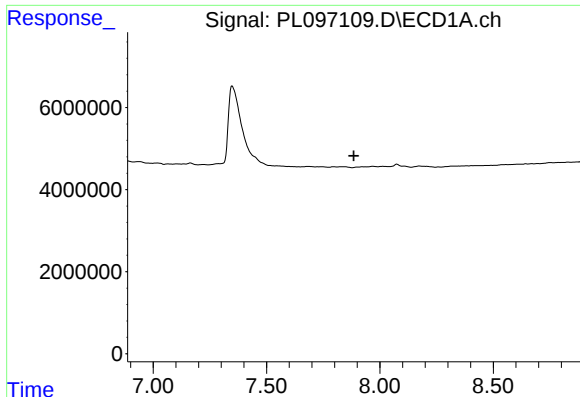
#5 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#5 Toxaphene-4

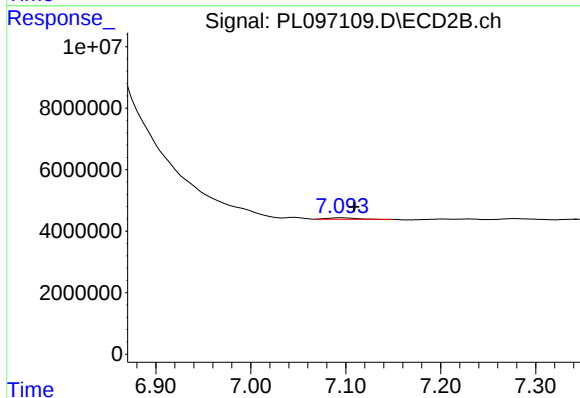
R.T.: 6.690 min
Delta R.T.: 0.021 min
Response: 659860
Conc: 4.35 ng/ml



#6 Toxaphene-5

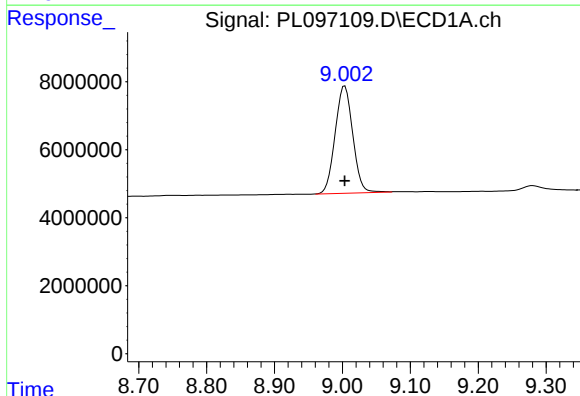
R.T.: 0.000 min
Exp R.T.: 7.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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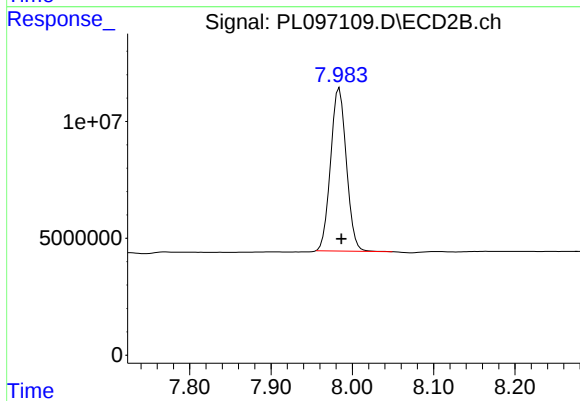
#6 Toxaphene-5

R.T.: 7.095 min
Delta R.T.: -0.014 min
Response: 956482
Conc: 10.09 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 56997682
Conc: 19.15 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.002 min
Response: 94205248
Conc: 19.18 ng/ml