

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102825\
 Data File : PL097653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 18:08
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2025
 Supervised By : Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 19:19:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 19:19:32 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 x 0.3 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...	3.524	2.822	42785000	62235761	10.054	10.198
7) SA Decachlor...	8.995	7.978	32764266	60054246	10.505	10.755
Target Compounds						
2) Toxaphene-1	6.198	5.061	5064760	3606534	119.071	85.819m#
3) Toxaphene-2	6.595	5.745	2933699	5677268	98.086	111.405
4) Toxaphene-3	7.009	6.028	14172417	5794216	99.890	103.523
5) Toxaphene-4	7.099	6.662	10597295	16845225	102.254	97.678
6) Toxaphene-5	7.877	7.102	7418953	11089907	100.621	103.711

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

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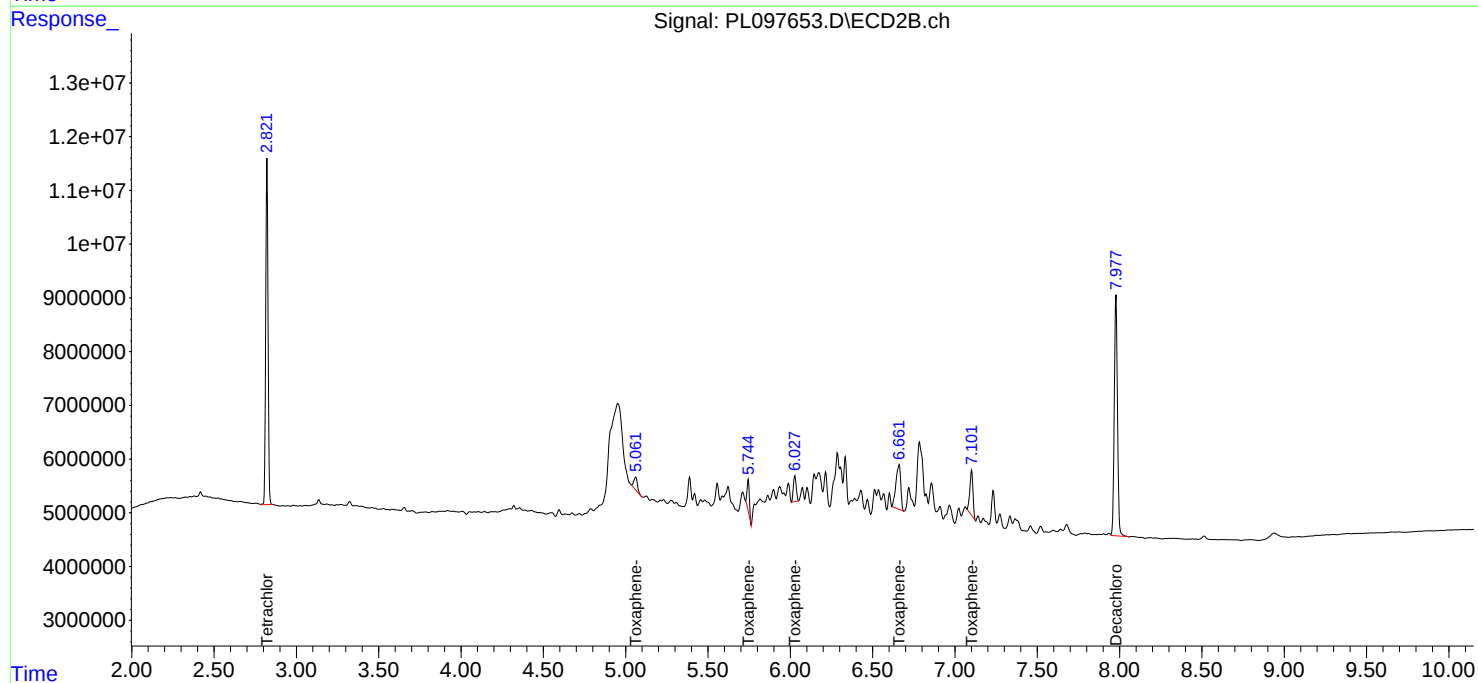
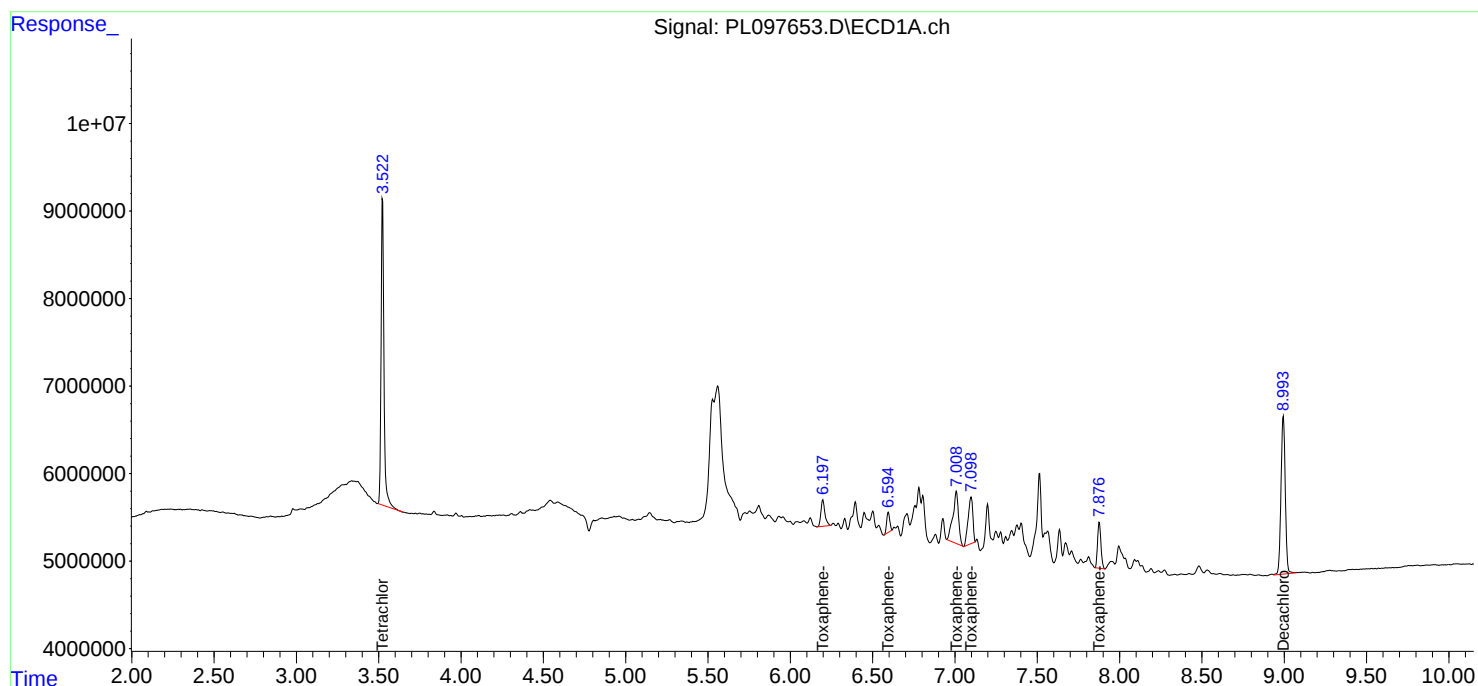
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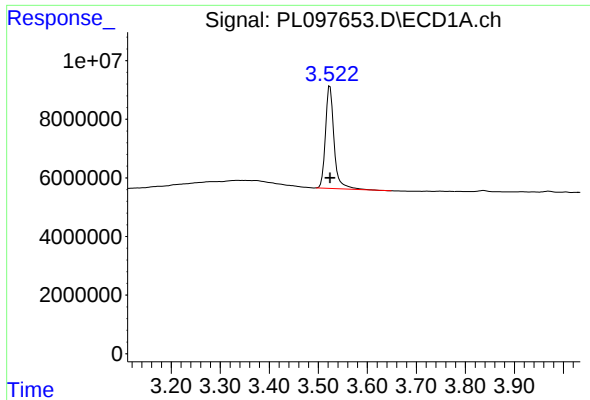
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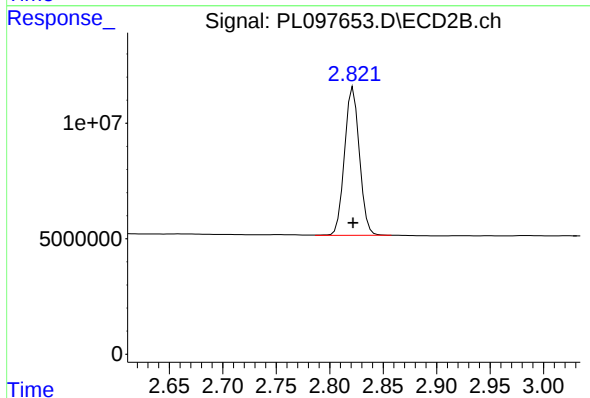
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 42785000
Conc: 10.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

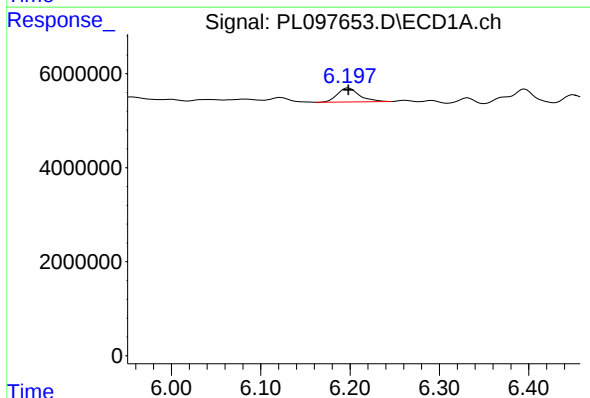
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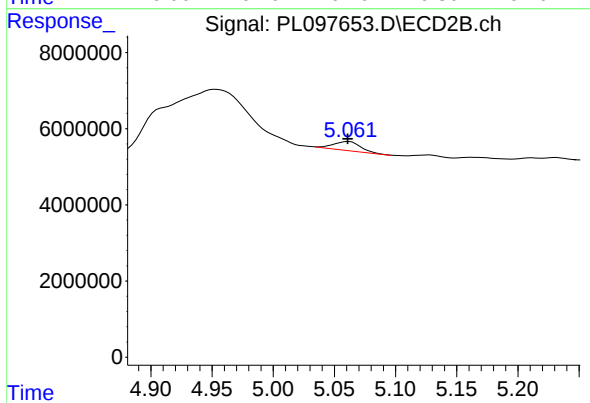
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 62235761
Conc: 10.20 ng/ml



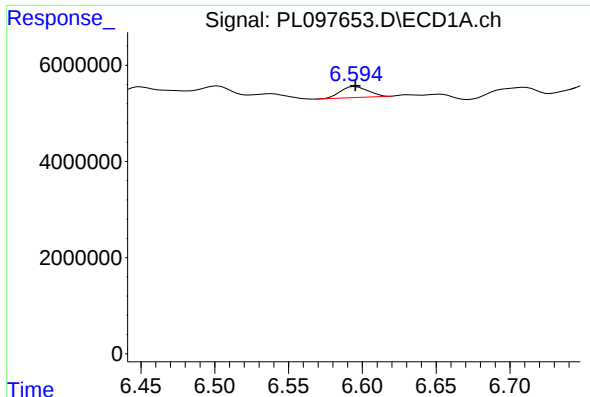
#2 Toxaphene-1

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 5064760
Conc: 119.07 ng/ml



#2 Toxaphene-1

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 3606534
Conc: 85.82 ng/ml m



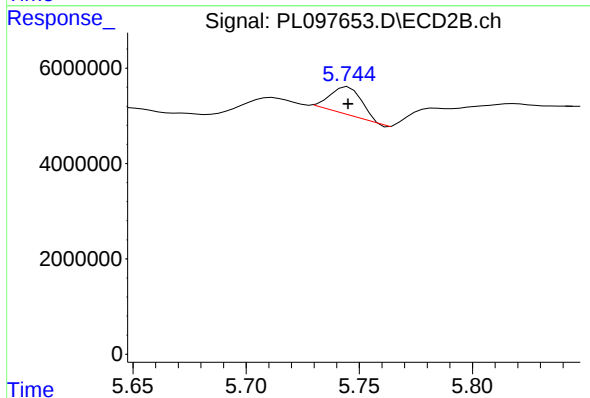
#3 Toxaphene-2

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 2933699
Conc: 98.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

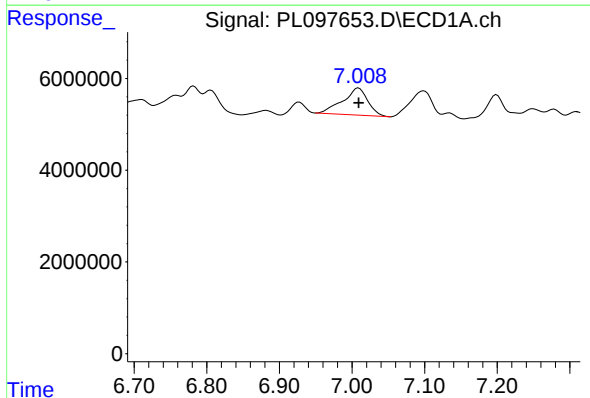
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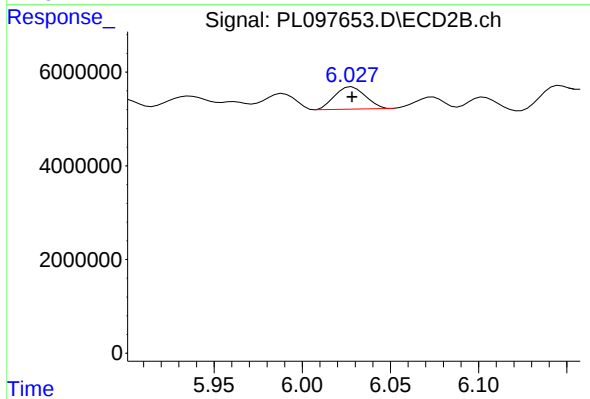
#3 Toxaphene-2

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 5677268
Conc: 111.41 ng/ml



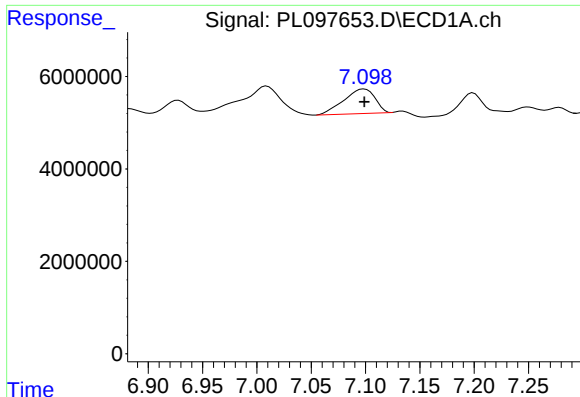
#4 Toxaphene-3

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 14172417
Conc: 99.89 ng/ml



#4 Toxaphene-3

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 5794216
Conc: 103.52 ng/ml



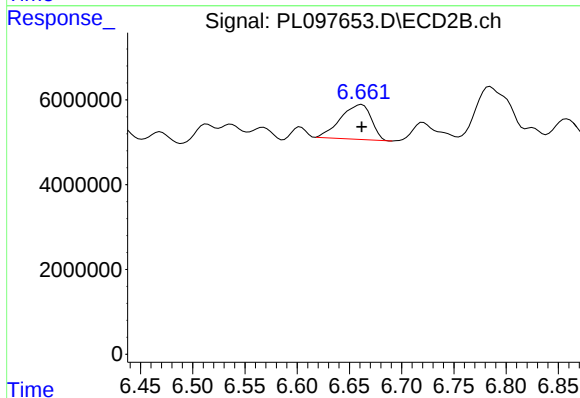
#5 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 10597295
Conc: 102.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
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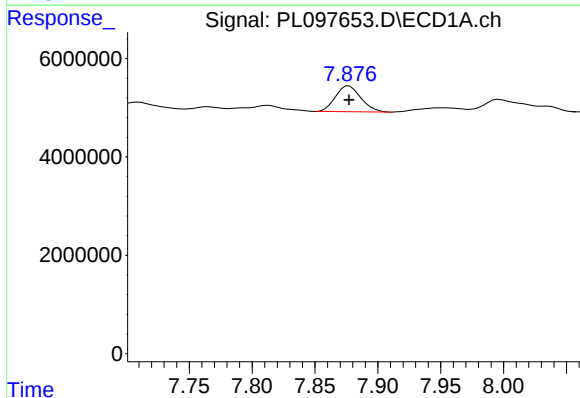
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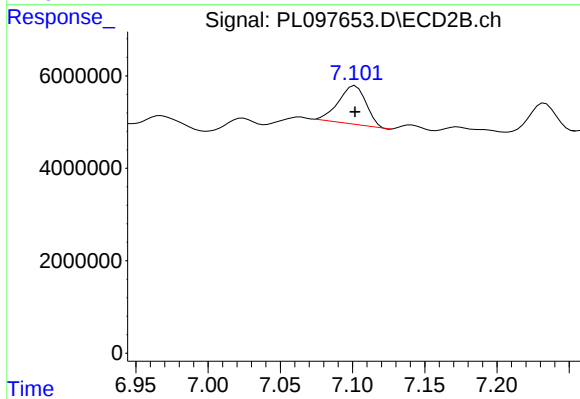
#5 Toxaphene-4

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 16845225
Conc: 97.68 ng/ml



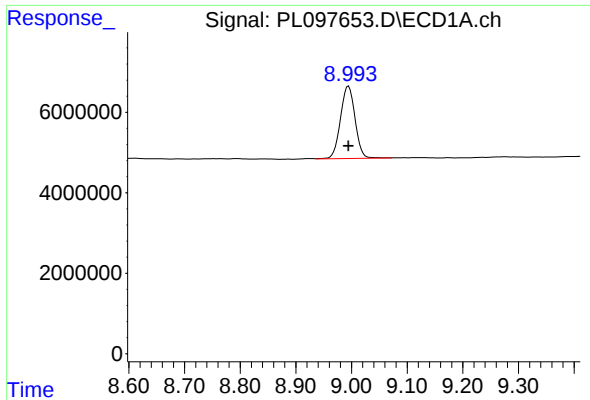
#6 Toxaphene-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 7418953
Conc: 100.62 ng/ml



#6 Toxaphene-5

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 11089907
Conc: 103.71 ng/ml



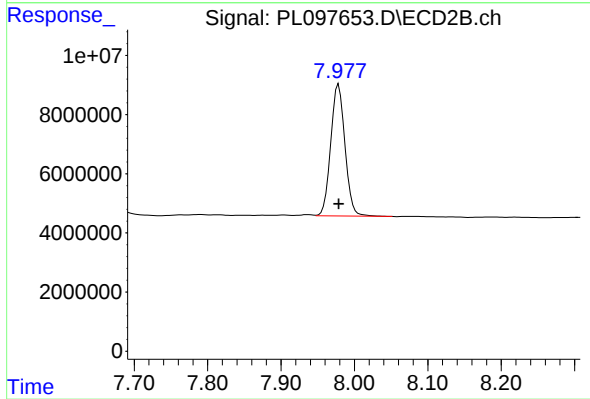
#7 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 32764266
Conc: 10.51 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 60054246
Conc: 10.75 ng/ml