

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
 Data File : PL097813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 13:27
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/10/2025
 Supervised By : Yogesh Patel 12/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 13:46:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 13:46:39 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...	3.497	2.799	49373366	69479740	9.480	9.471
7) SA Decachlor...	8.956	7.946	40442485	70494077	10.154	10.084m
Target Compounds						
2) Toxaphene-1	6.172	5.031	5282509	2493976	99.417	66.589m#
3) Toxaphene-2	6.565	5.716	4030654	6351351	112.645	114.703
4) Toxaphene-3	6.982	5.998	13363678	5683234	90.900	95.095
5) Toxaphene-4	7.070	6.755	10732513	21129070	96.667	89.929
6) Toxaphene-5	7.849	7.069	6145162	13040903	80.351	110.672m#

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

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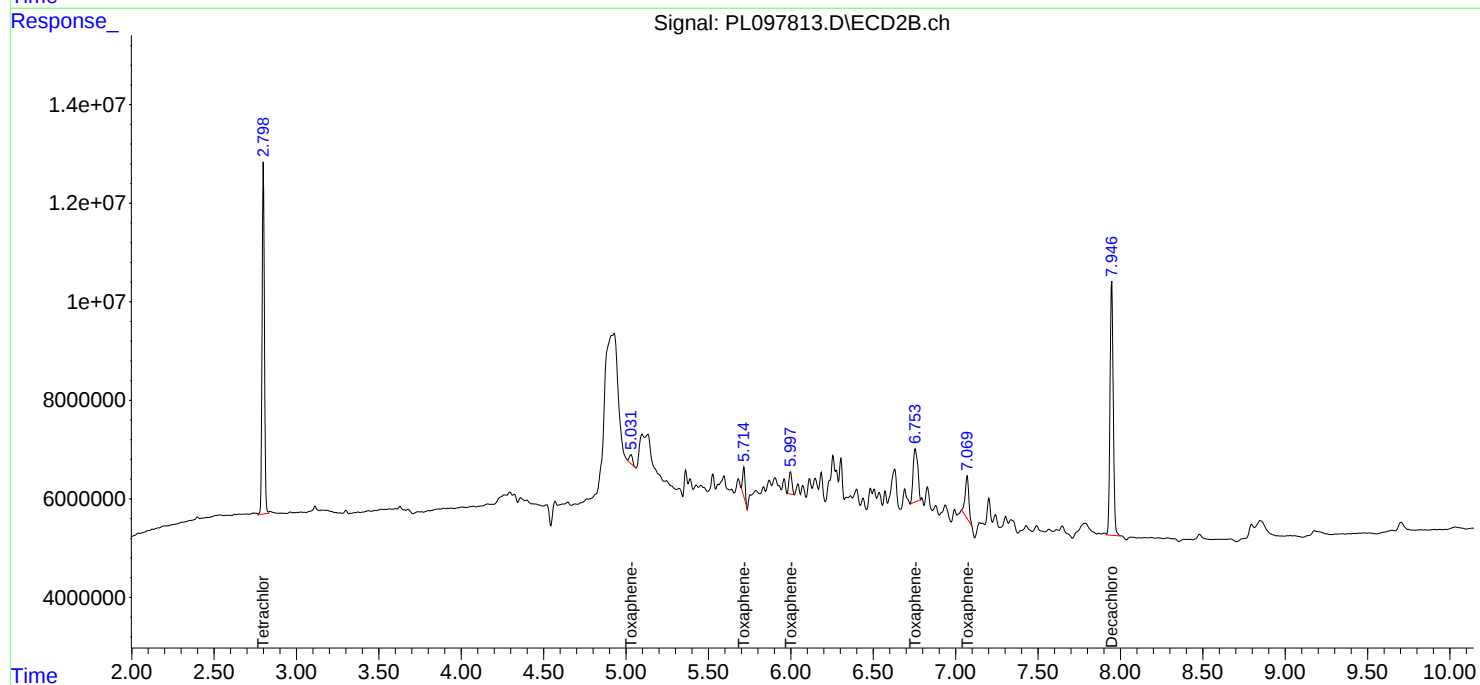
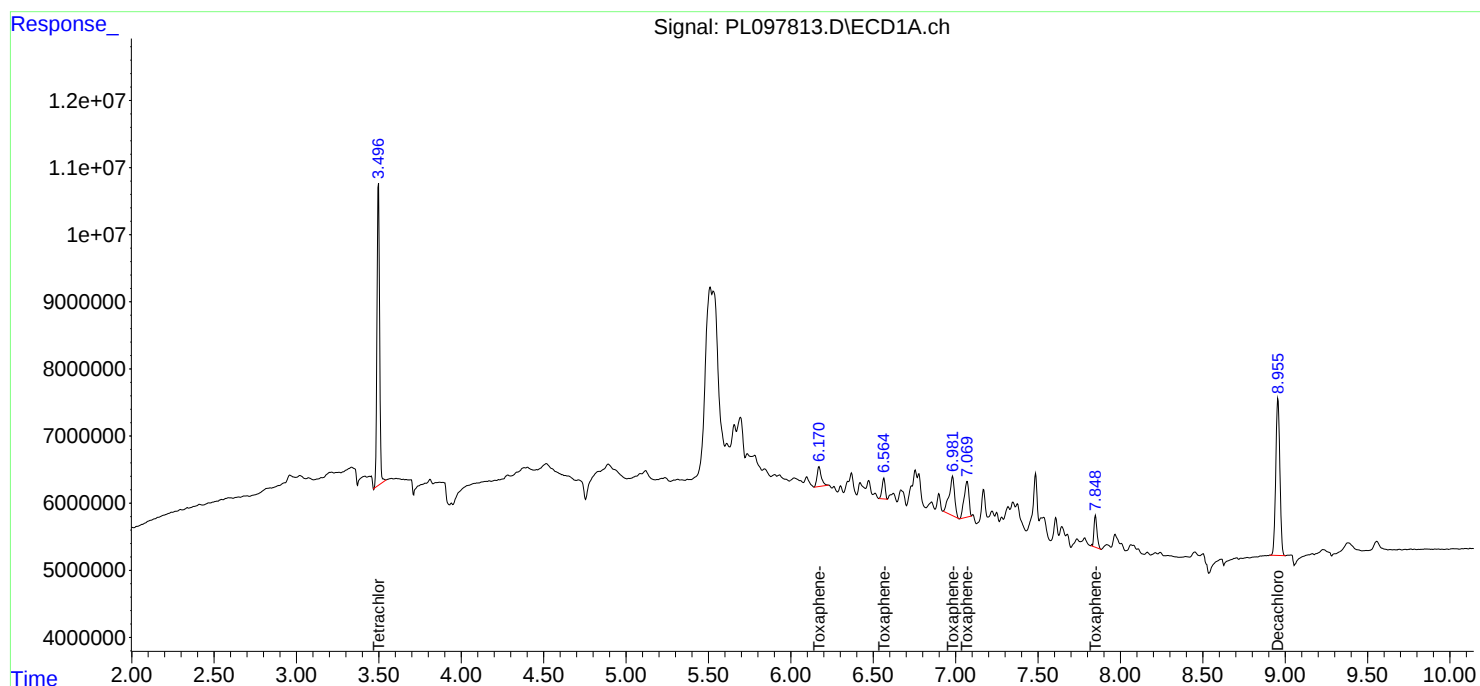
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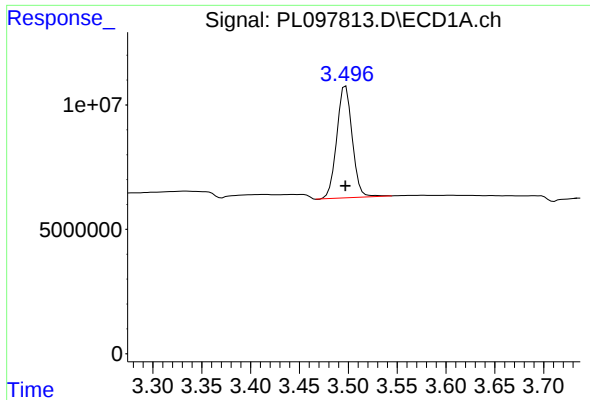
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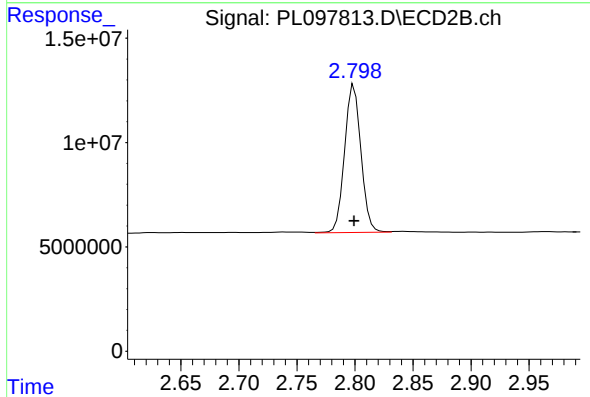
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 49373366
Conc: 9.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

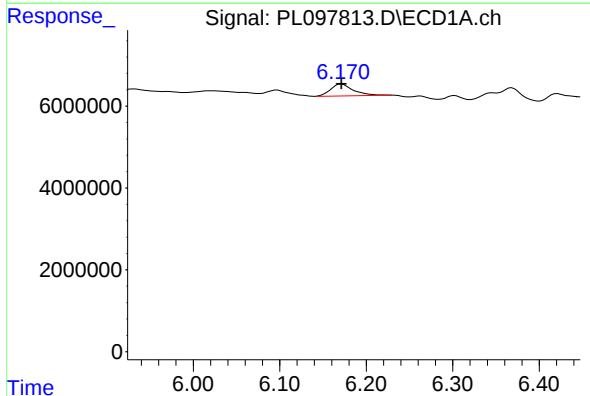
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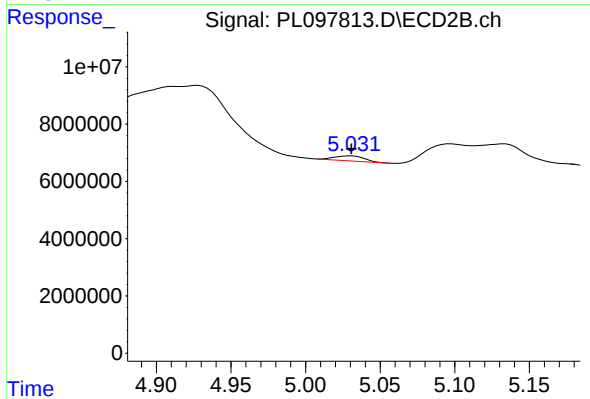
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 69479740
Conc: 9.47 ng/ml



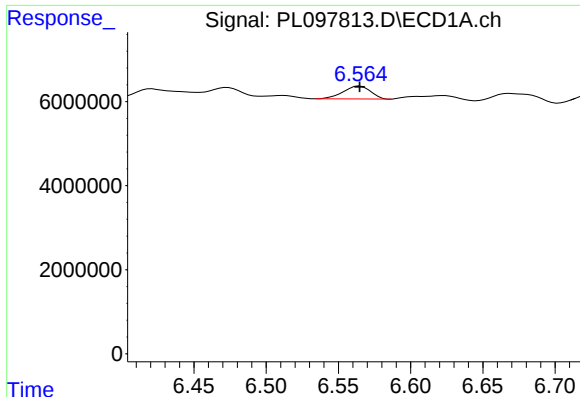
#2 Toxaphene-1

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 5282509
Conc: 99.42 ng/ml



#2 Toxaphene-1

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 2493976
Conc: 66.59 ng/ml m



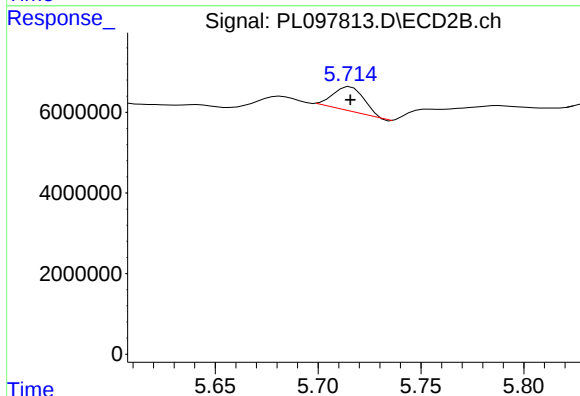
#3 Toxaphene-2

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 4030654
Conc: 112.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

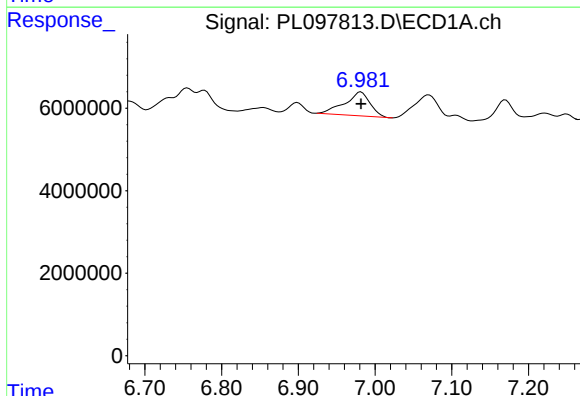
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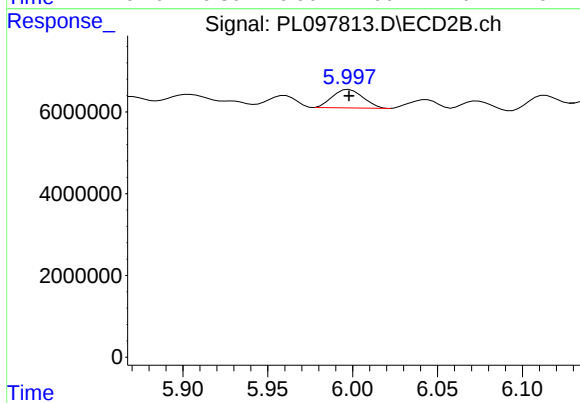
#3 Toxaphene-2

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 6351351
Conc: 114.70 ng/ml



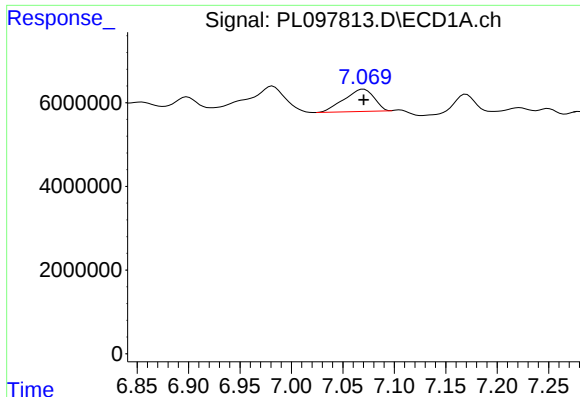
#4 Toxaphene-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 13363678
Conc: 90.90 ng/ml



#4 Toxaphene-3

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 5683234
Conc: 95.10 ng/ml



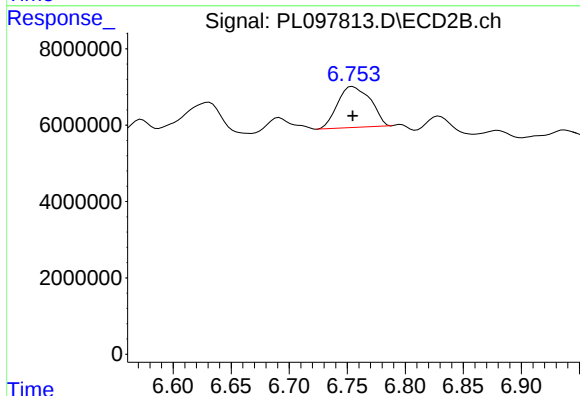
#5 Toxaphene-4

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 10732513
Conc: 96.67 ng/ml

Instrument :
ECD_L
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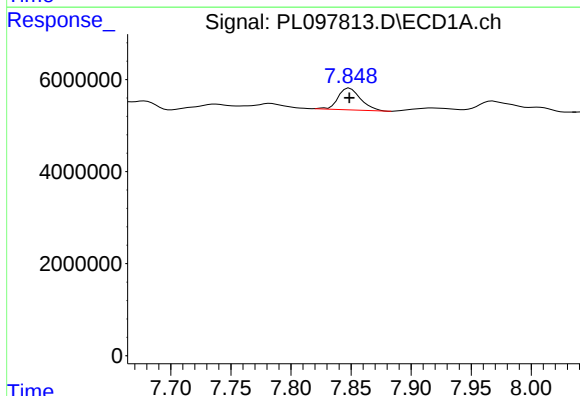
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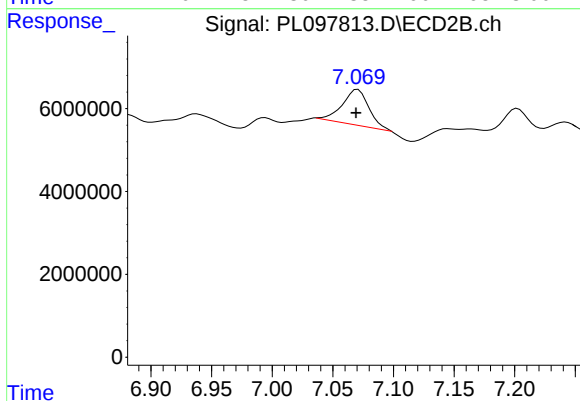
#5 Toxaphene-4

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 21129070
Conc: 89.93 ng/ml



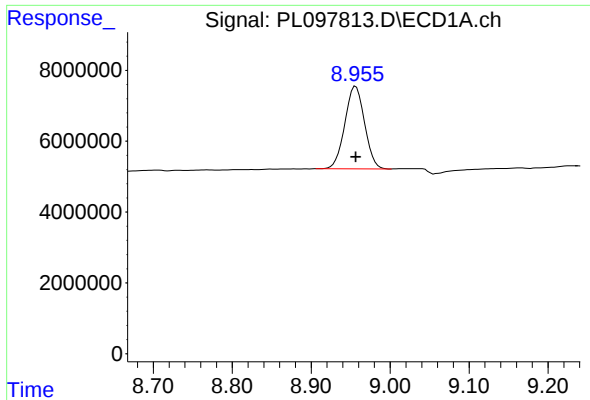
#6 Toxaphene-5

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 6145162
Conc: 80.35 ng/ml



#6 Toxaphene-5

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 13040903
Conc: 110.67 ng/ml m



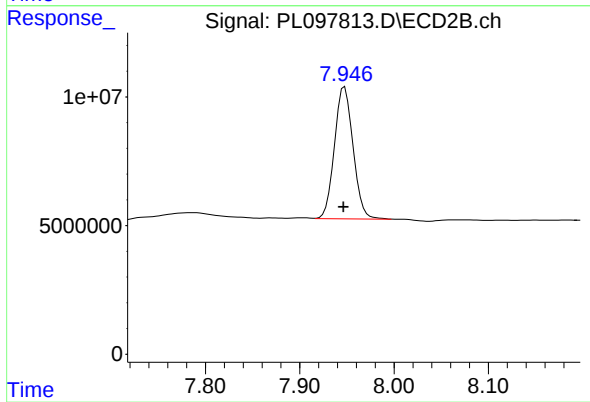
#7 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 40442485
Conc: 10.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 70494077
Conc: 10.08 ng/ml m