

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 13:31
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/12/2025
 Supervised By : Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 17:52:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:48:02 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...	3.538	2.772	74363540	92161313	26.555	25.373
7) SA Decachlor...	9.055	7.907	56430596	106.8E6	26.995	25.541
Target Compounds						
2) Toxaphene-1	6.236	5.000	7235115	6870390	275.900	261.390
3) Toxaphene-2	6.439	5.324	4064332	6676470	255.491m	260.597
4) Toxaphene-3	7.058	5.682	21882914	6891360	268.685	246.864
5) Toxaphene-4	7.149	6.597	16593075	24233951	269.825	245.274
6) Toxaphene-5	7.934	7.038	11750870	22740706	264.334	246.357

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

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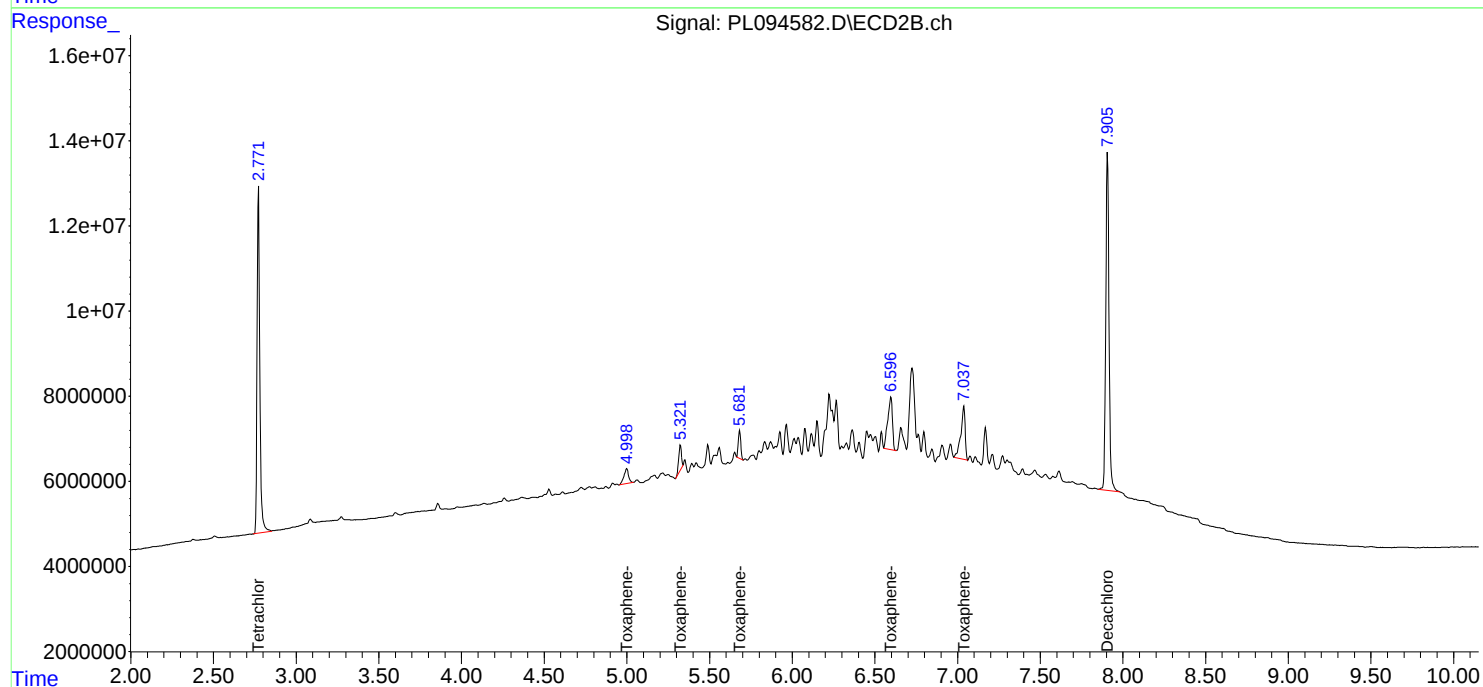
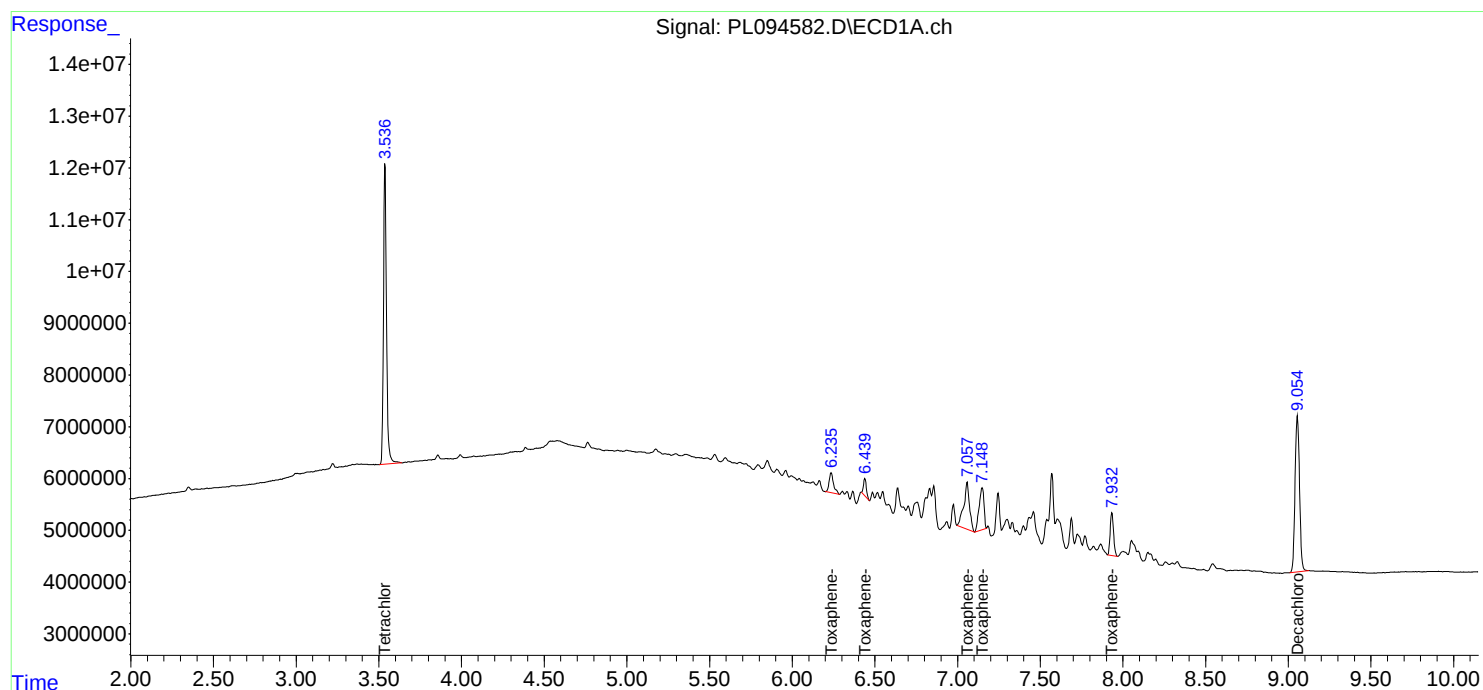
Instrument :
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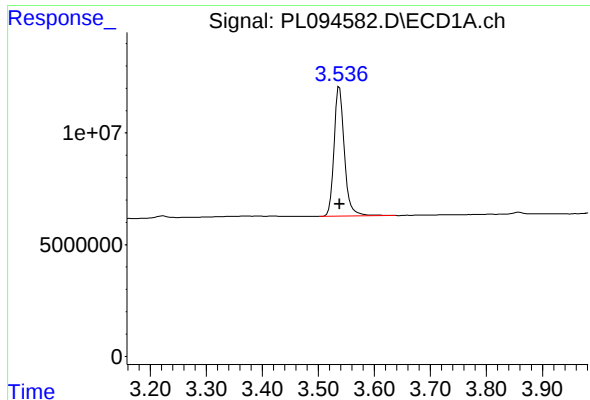
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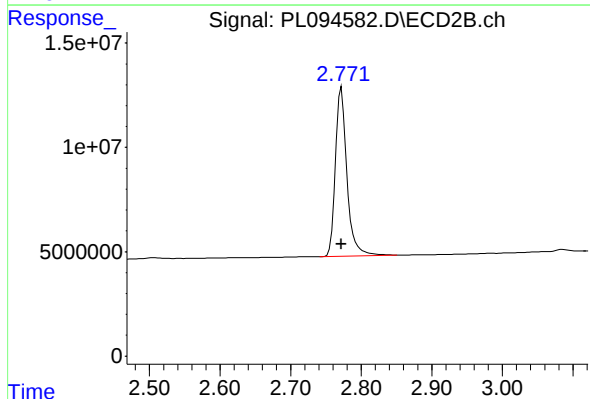
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 74363540
Conc: 26.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

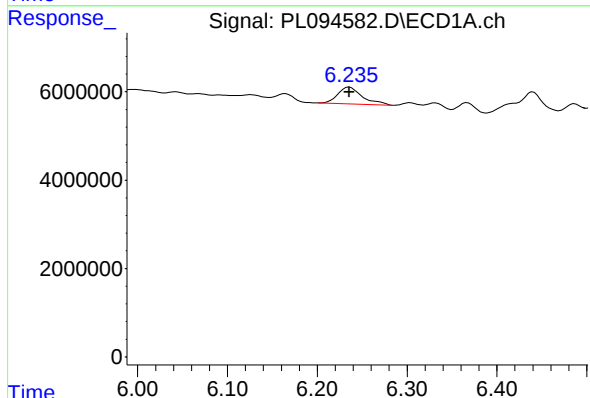
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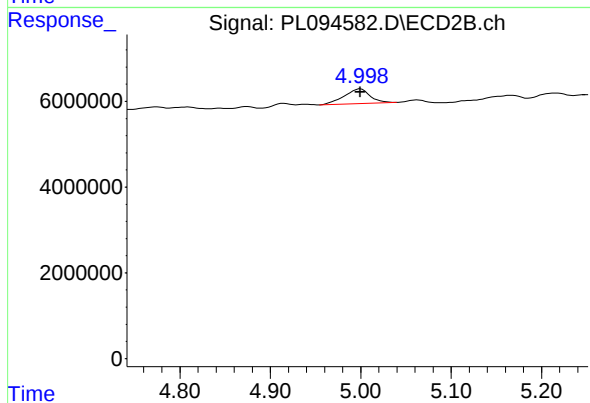
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 92161313
Conc: 25.37 ng/ml



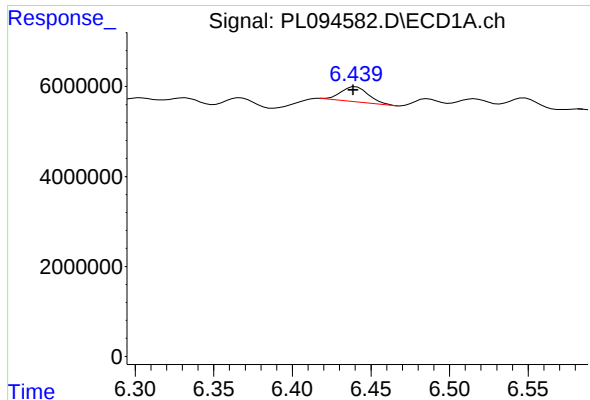
#2 Toxaphene-1

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 7235115
Conc: 275.90 ng/ml



#2 Toxaphene-1

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 6870390
Conc: 261.39 ng/ml



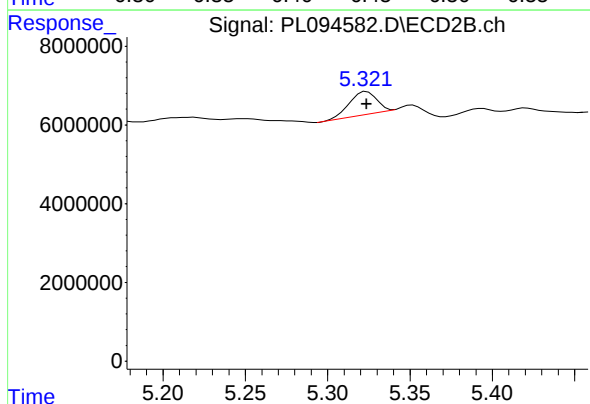
#3 Toxaphene-2

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 4064332
Conc: 255.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

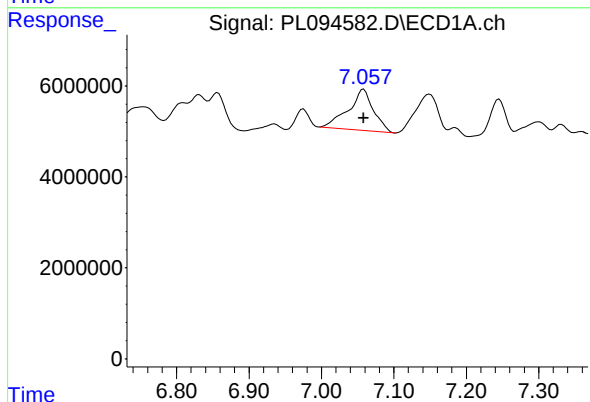
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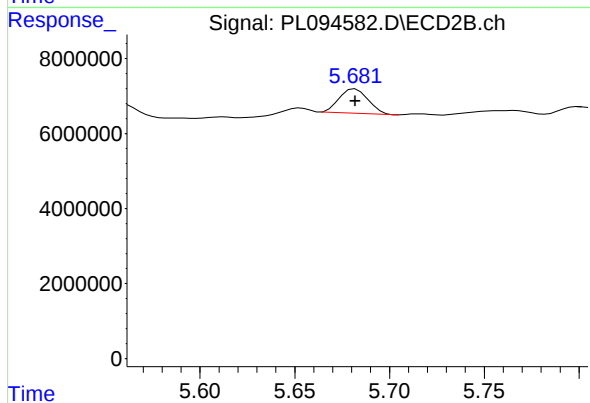
#3 Toxaphene-2

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 6676470
Conc: 260.60 ng/ml



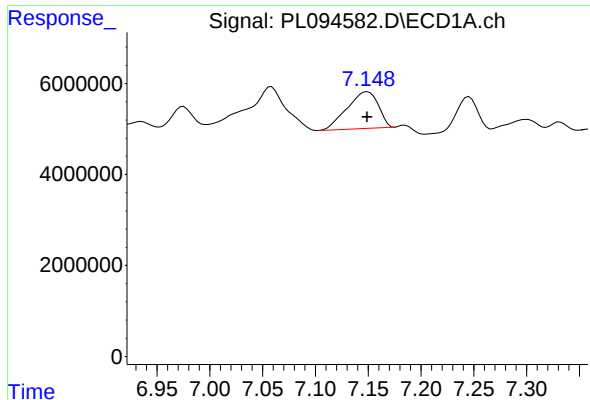
#4 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 21882914
Conc: 268.69 ng/ml



#4 Toxaphene-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 6891360
Conc: 246.86 ng/ml



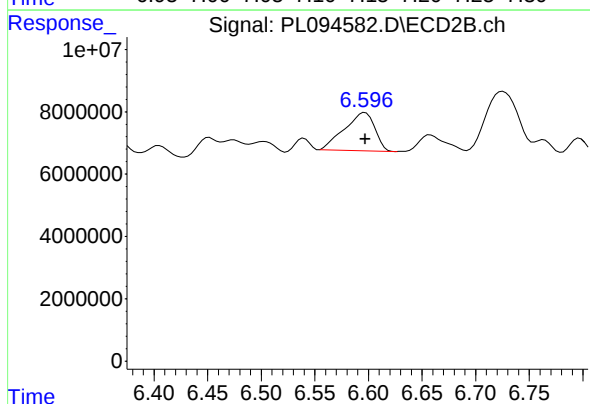
#5 Toxaphene-4

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 16593075
Conc: 269.82 ng/ml

Instrument :
ECD_L
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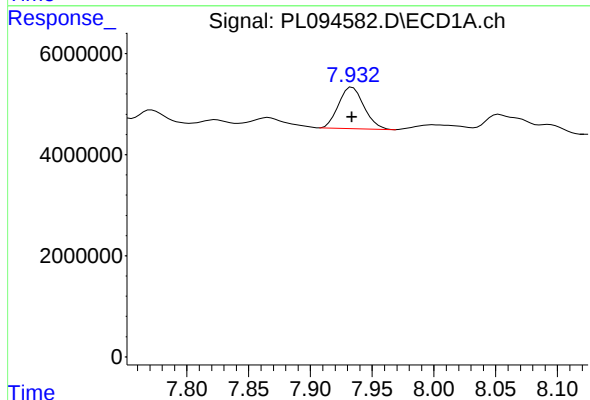
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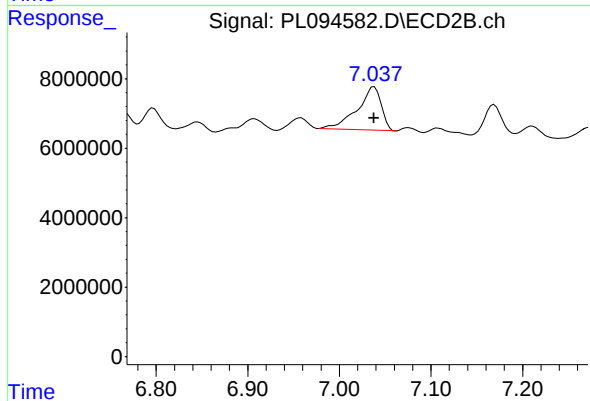
#5 Toxaphene-4

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 24233951
Conc: 245.27 ng/ml



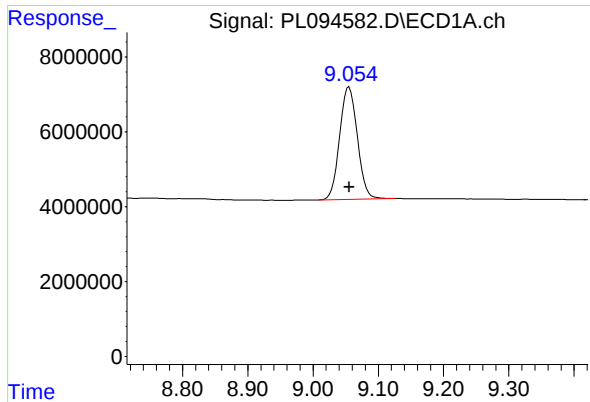
#6 Toxaphene-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 11750870
Conc: 264.33 ng/ml



#6 Toxaphene-5

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 22740706
Conc: 246.36 ng/ml



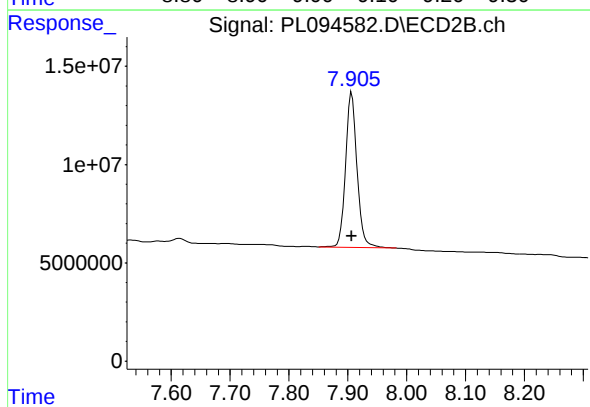
#7 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 56430596
Conc: 26.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 106806030
Conc: 25.54 ng/ml