

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 13:45
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

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 17:53:50 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 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...	3.538	2.772	31235495	37682565	10.902	10.297
7) SA Decachlor...	9.055	7.907	24112695	43302890	11.191	10.282
Target Compounds						
2) Toxaphene-1	6.234	5.000	2483122	2948342	96.146m	109.507
3) Toxaphene-2	6.441	5.324	1751791	2731535	106.989	105.225
4) Toxaphene-3	7.058	5.682	9215167	2807880	110.248	100.467
5) Toxaphene-4	7.151	6.597	7085197	8859723	111.812	91.562
6) Toxaphene-5	7.935	7.037	4824526	9032559	106.707	98.275

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

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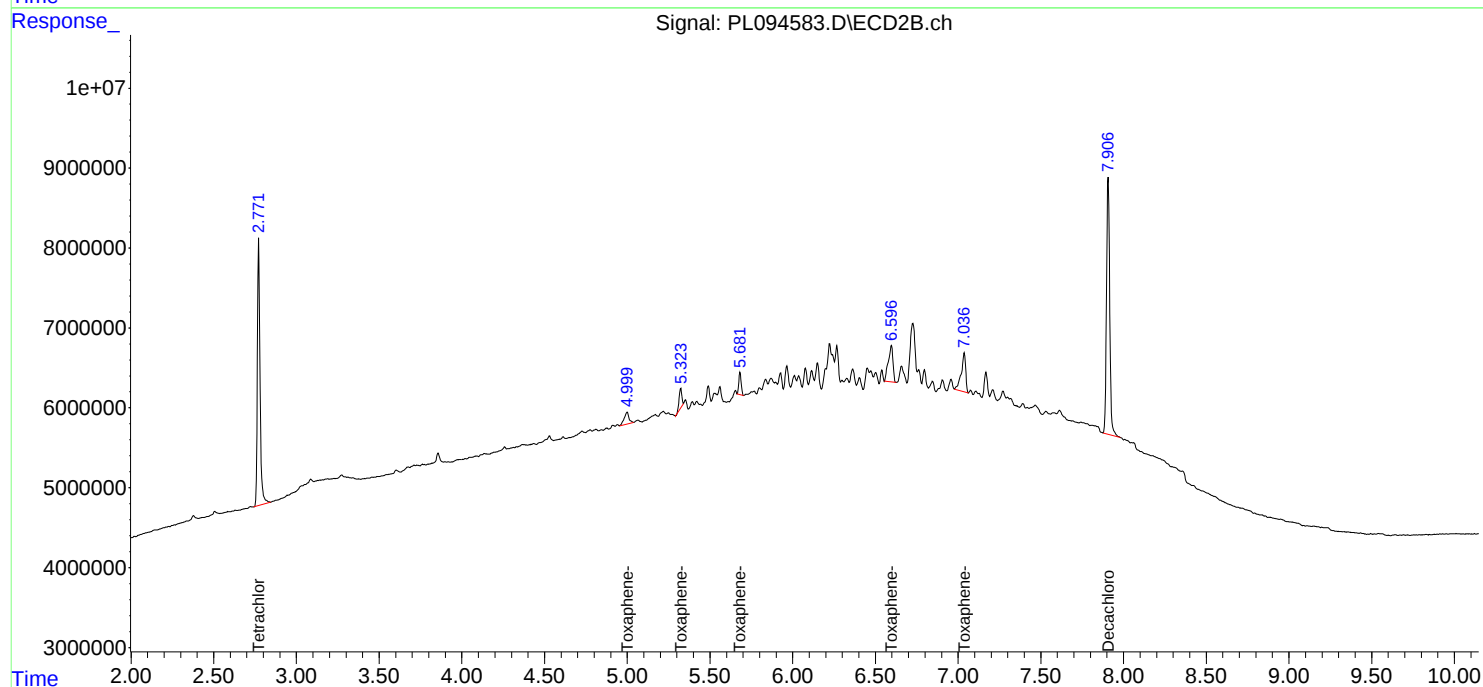
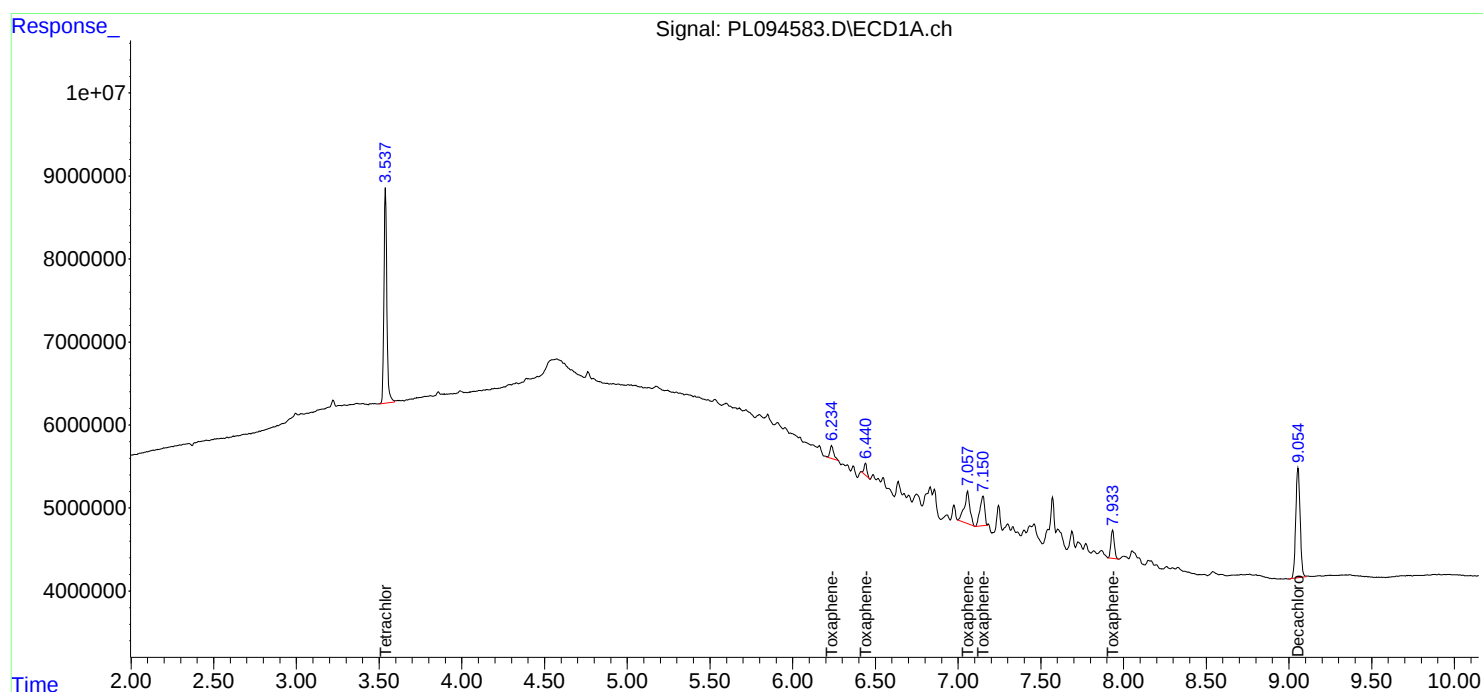
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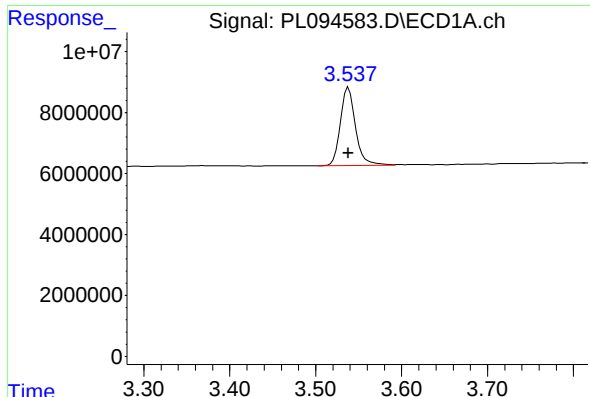
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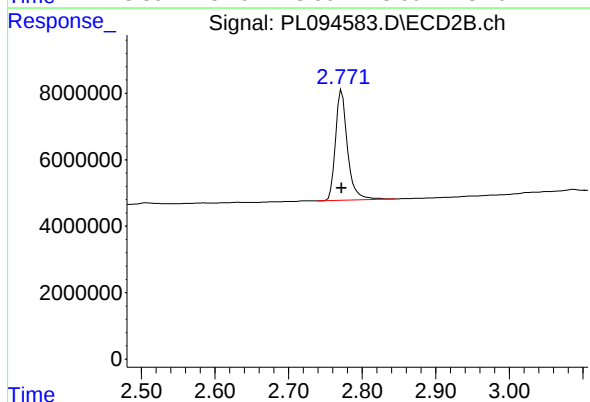
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 31235495
Conc: 10.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

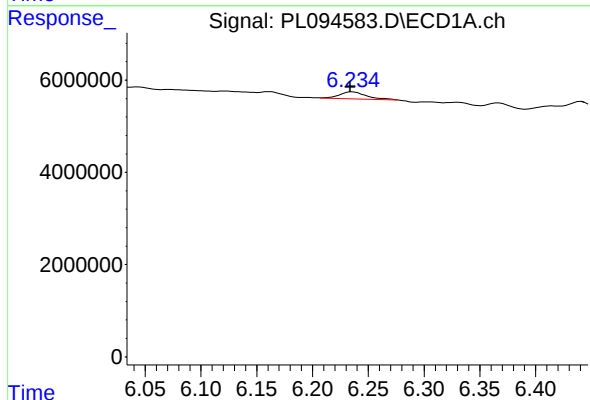
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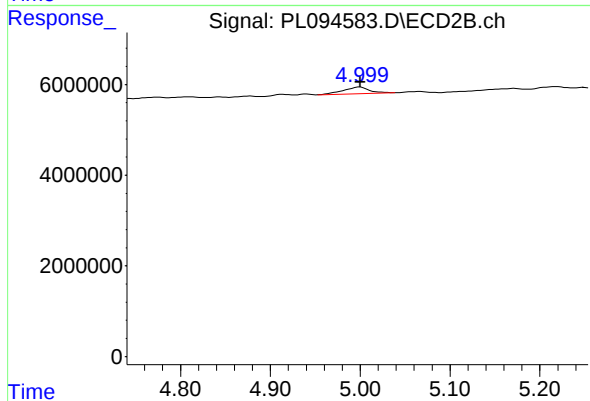
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 37682565
Conc: 10.30 ng/ml



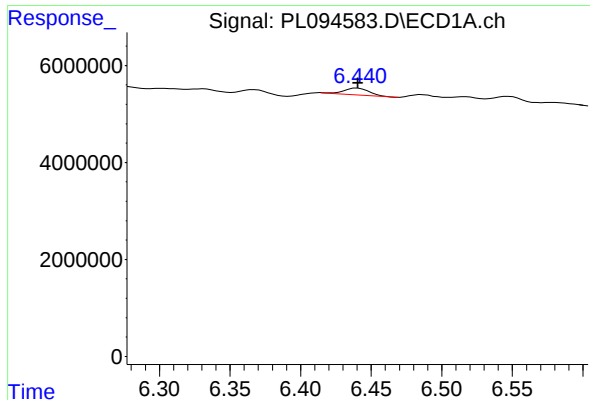
#2 Toxaphene-1

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 2483122
Conc: 96.15 ng/ml m



#2 Toxaphene-1

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 2948342
Conc: 109.51 ng/ml



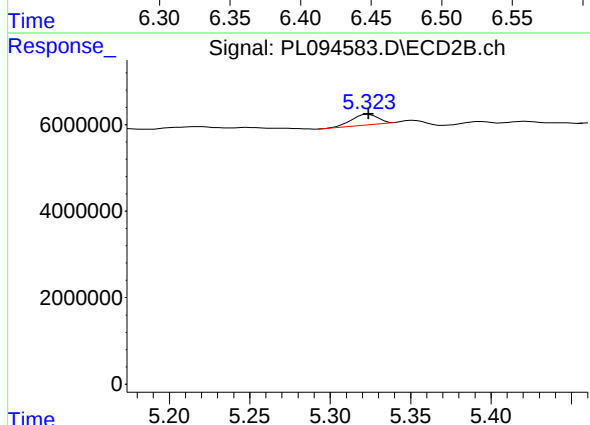
#3 Toxaphene-2

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 1751791
Conc: 106.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

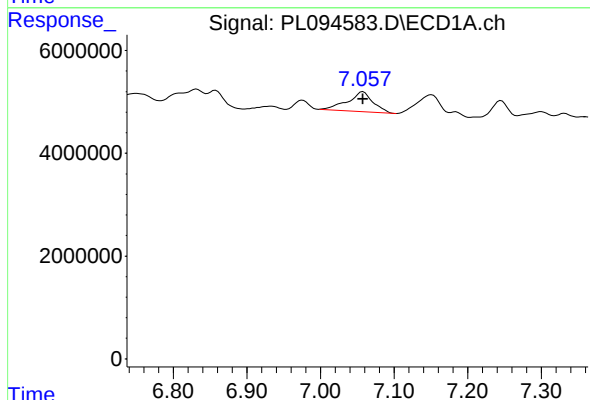
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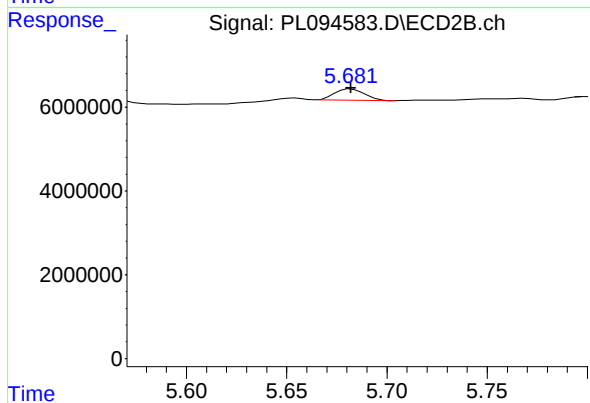
#3 Toxaphene-2

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 2731535
Conc: 105.22 ng/ml



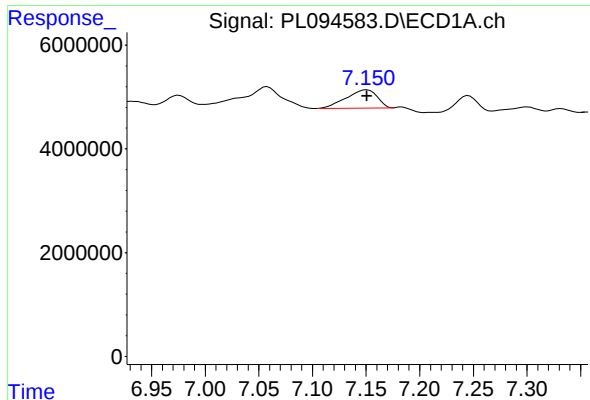
#4 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 9215167
Conc: 110.25 ng/ml



#4 Toxaphene-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 2807880
Conc: 100.47 ng/ml



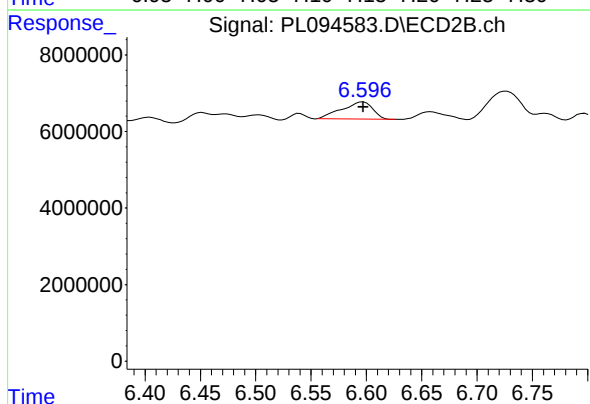
#5 Toxaphene-4

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 7085197
Conc: 111.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

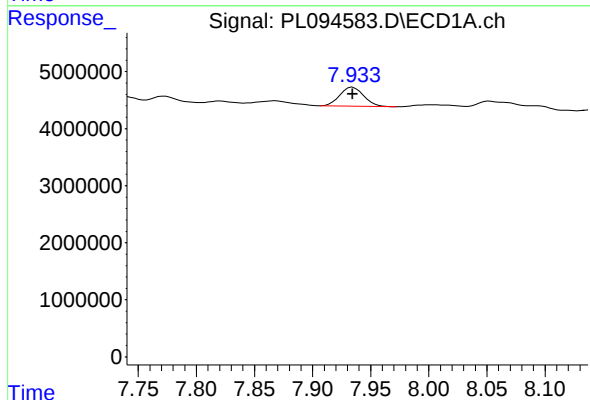
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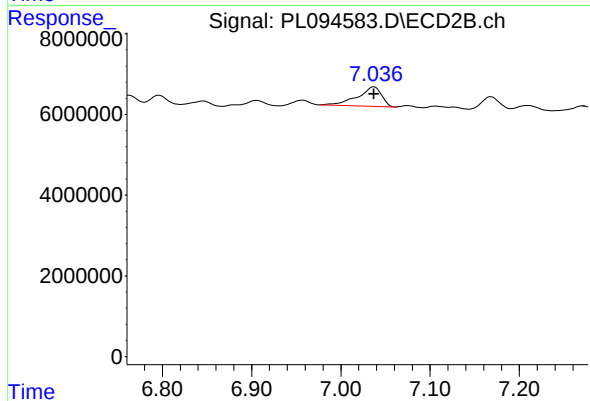
#5 Toxaphene-4

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 8859723
Conc: 91.56 ng/ml



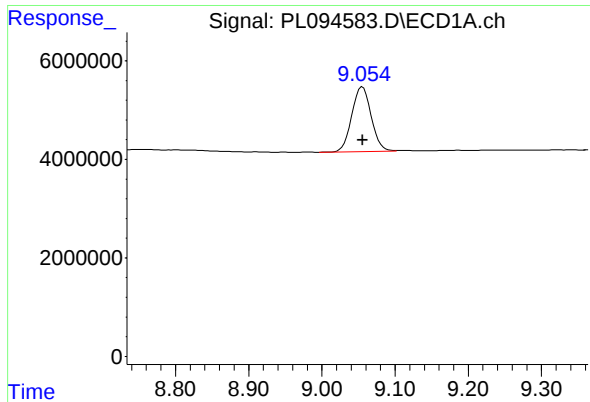
#6 Toxaphene-5

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 4824526
Conc: 106.71 ng/ml



#6 Toxaphene-5

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 9032559
Conc: 98.27 ng/ml



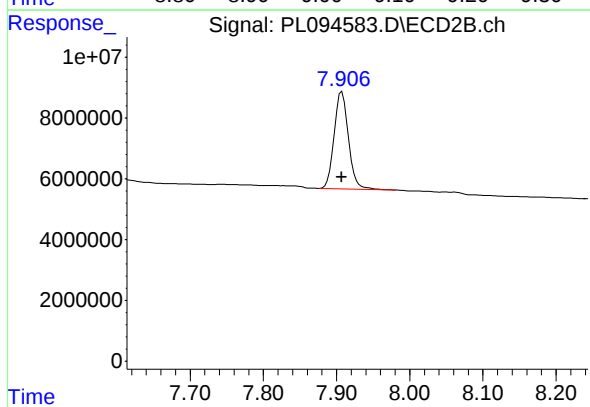
#7 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 24112695
Conc: 11.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 43302890
Conc: 10.28 ng/ml