

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012825\
 Data File : PL093839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 17:05
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/29/2025
 Supervised By : Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:11:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:20:44 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	2.774	128.8E6	159.7E6	49.797	50.214
7) SA Decachlor...	9.057	7.911	99515901	171.7E6	49.854	49.761
Target Compounds						
2) Toxaphene-1	6.234	5.003	13033929	15807716	526.046m	569.236
3) Toxaphene-2	6.441	5.327	9166531	12268624	556.703	505.164
4) Toxaphene-3	7.059	5.683	37533612	12170950	477.349	498.432m
5) Toxaphene-4	7.149	6.600	29250344	39109385	490.568	464.300
6) Toxaphene-5	7.935	7.042	21377179	39236560	484.996	493.255

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

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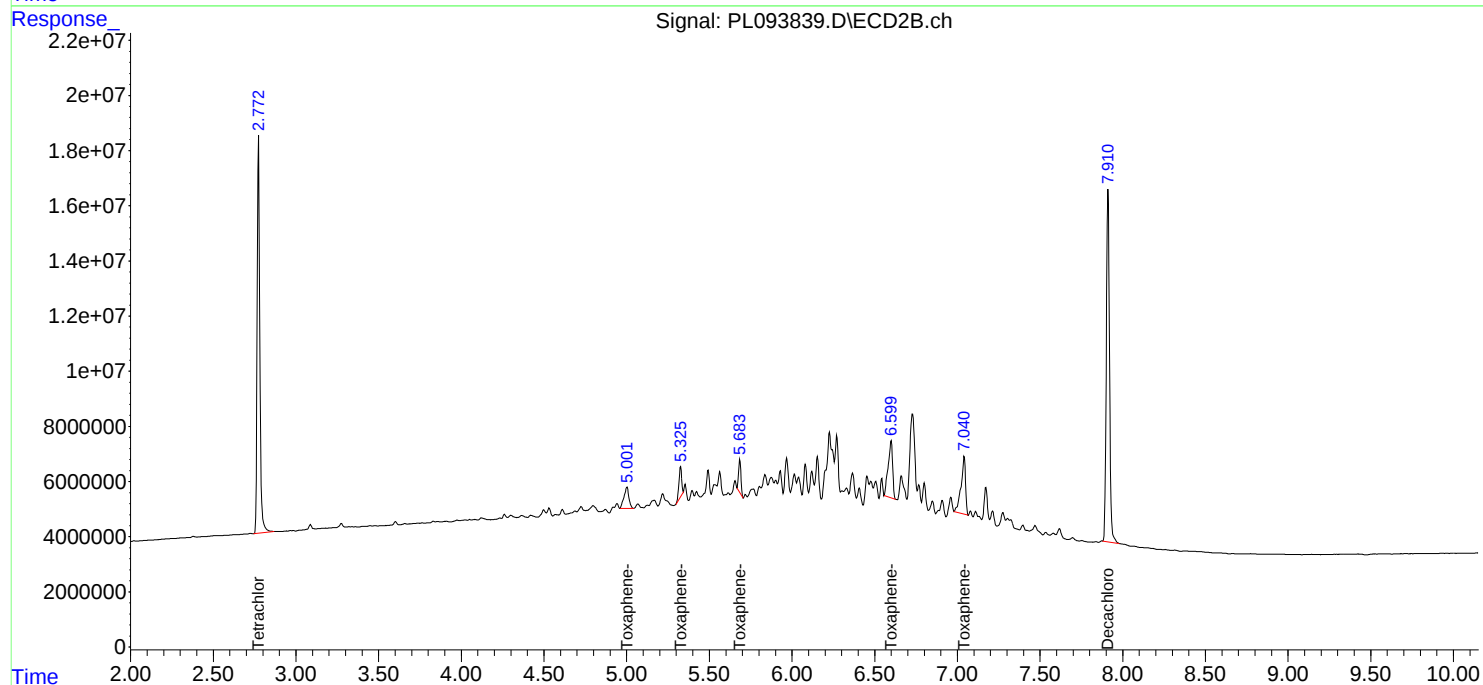
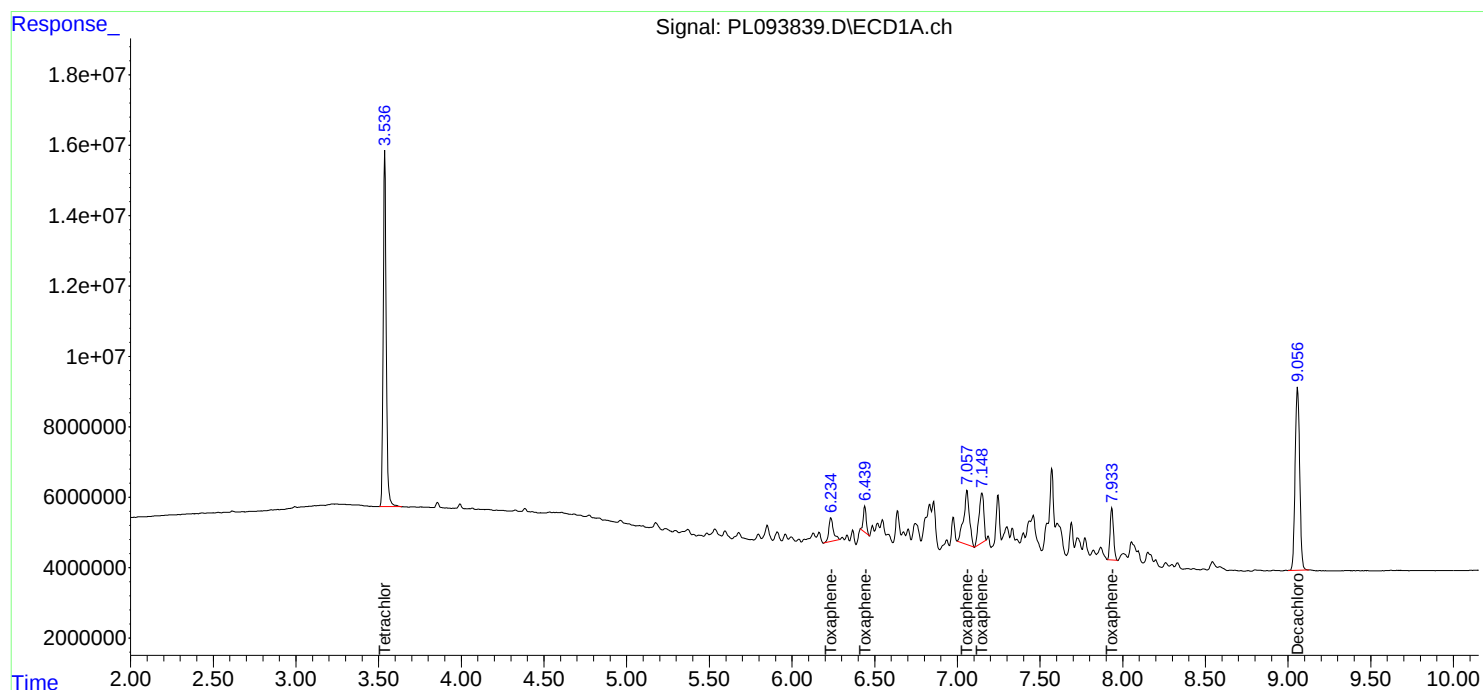
Instrument :
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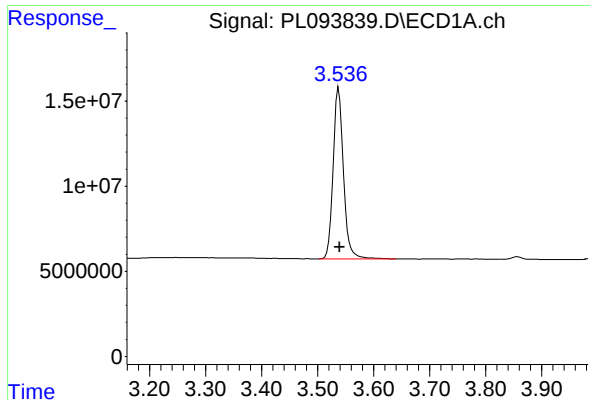
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:11:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012125.M
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Integrator: ChemStation

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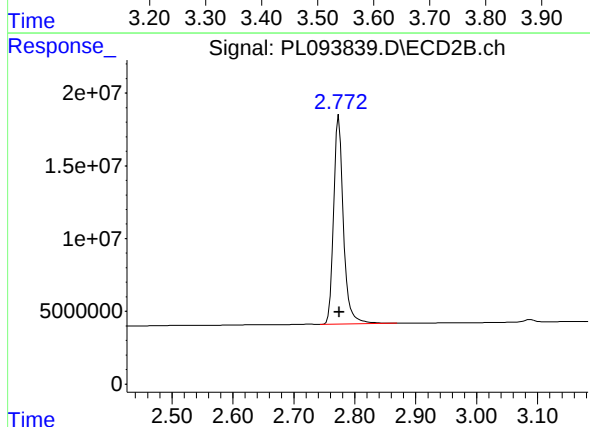
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 128781847
Conc: 49.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

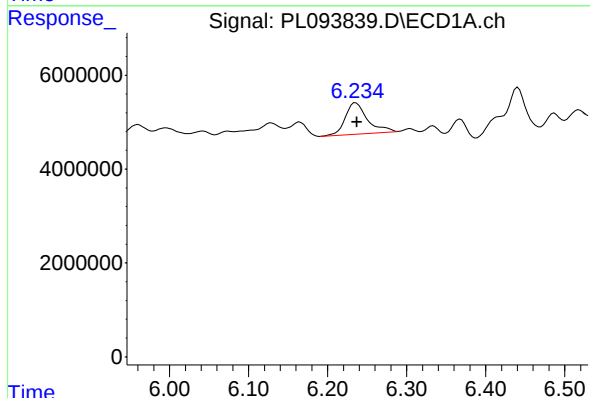
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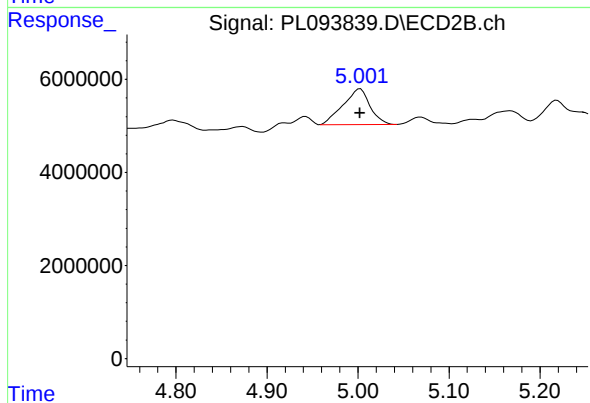
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 159728044
Conc: 50.21 ng/ml



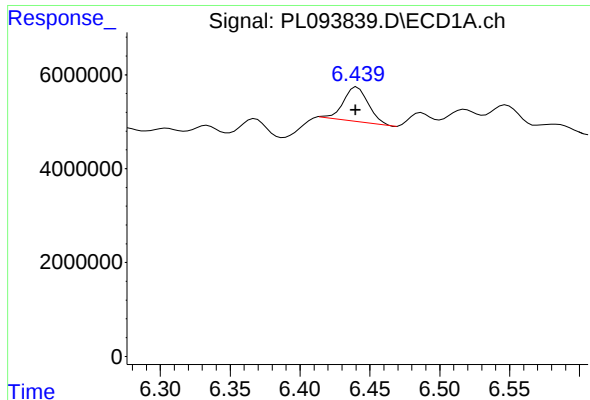
#2 Toxaphene-1

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 13033929
Conc: 526.05 ng/ml m



#2 Toxaphene-1

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 15807716
Conc: 569.24 ng/ml



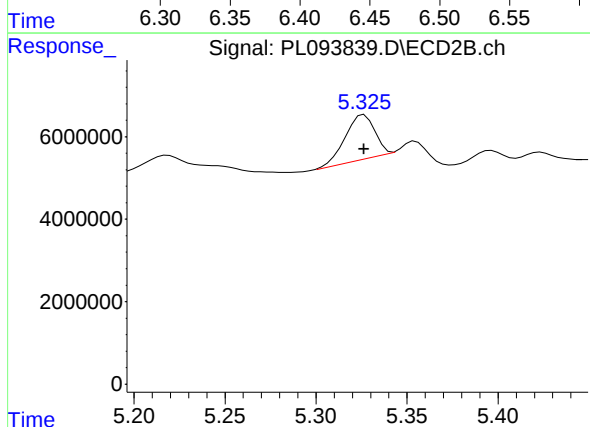
#3 Toxaphene-2

R.T.: 6.441 min
Delta R.T.: 0.001 min
Response: 9166531
Conc: 556.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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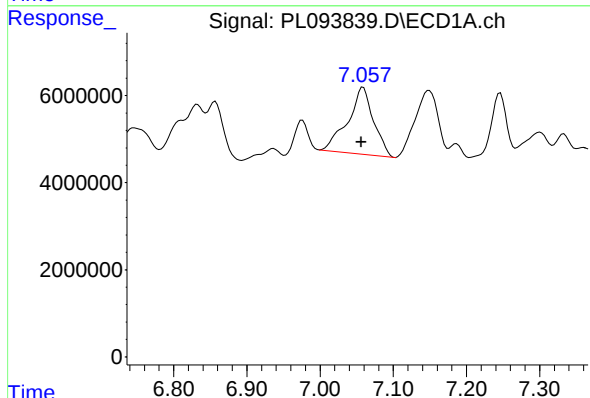
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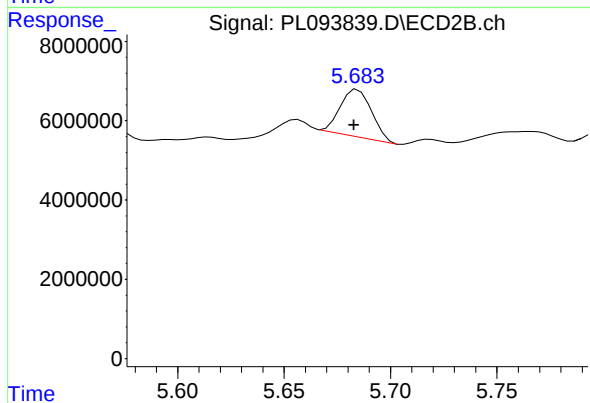
#3 Toxaphene-2

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 12268624
Conc: 505.16 ng/ml



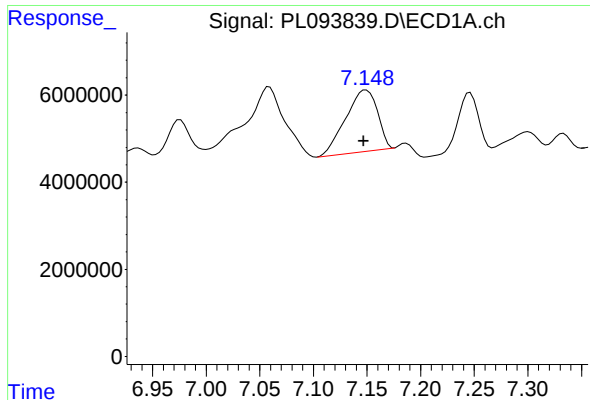
#4 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: 0.002 min
Response: 37533612
Conc: 477.35 ng/ml



#4 Toxaphene-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 12170950
Conc: 498.43 ng/ml m



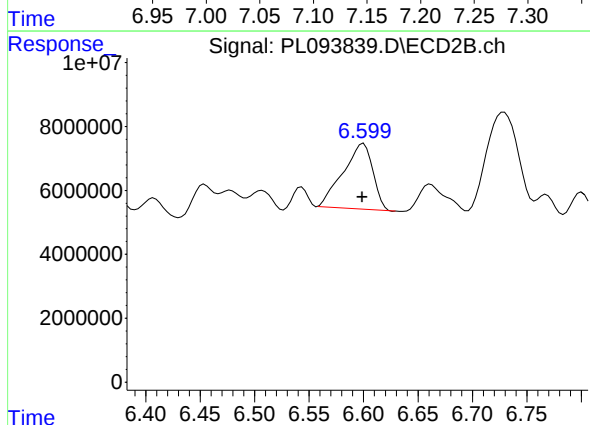
#5 Toxaphene-4

R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 29250344
Conc: 490.57 ng/ml

Instrument :
ECD_L
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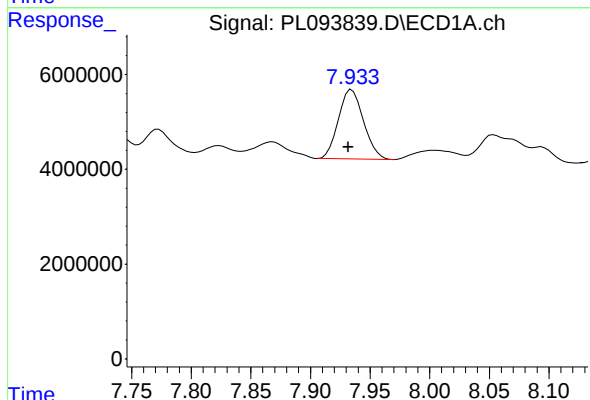
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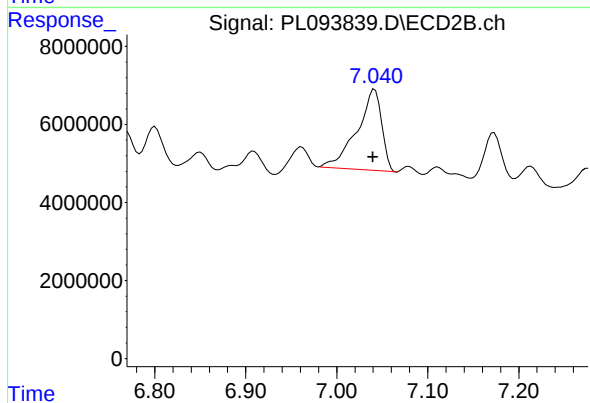
#5 Toxaphene-4

R.T.: 6.600 min
Delta R.T.: 0.001 min
Response: 39109385
Conc: 464.30 ng/ml



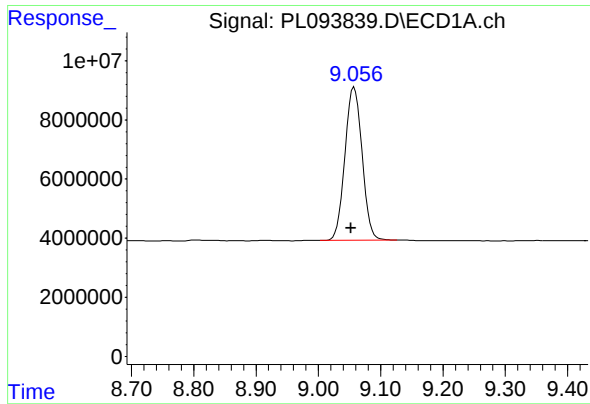
#6 Toxaphene-5

R.T.: 7.935 min
Delta R.T.: 0.003 min
Response: 21377179
Conc: 485.00 ng/ml



#6 Toxaphene-5

R.T.: 7.042 min
Delta R.T.: 0.002 min
Response: 39236560
Conc: 493.26 ng/ml



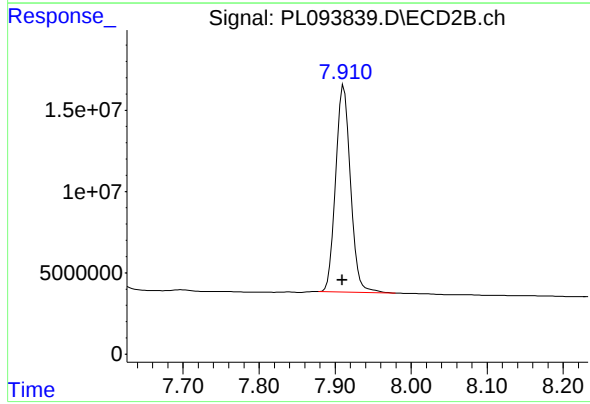
#7 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.005 min
Response: 99515901
Conc: 49.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.002 min
Response: 171663661
Conc: 49.76 ng/ml