

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 16:34
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:21:18 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...	3.543	2.774	148.0E6	178.1E6	57.241	55.994
7) SA Decachlor...	9.063	7.913	112.1E6	190.9E6	56.150	55.348
Target Compounds						
2) Toxaphene-1	6.242	5.003	14525751	14696858	586.255	529.234
3) Toxaphene-2	6.445	5.328	9618970	13607210	584.181m	560.281
4) Toxaphene-3	7.064	5.684	44462376	11551357	565.469	473.058
5) Toxaphene-4	7.155	6.601	34062428	49861368	571.273	591.946
6) Toxaphene-5	7.939	7.041	25445078	45763822	577.287	575.312m

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

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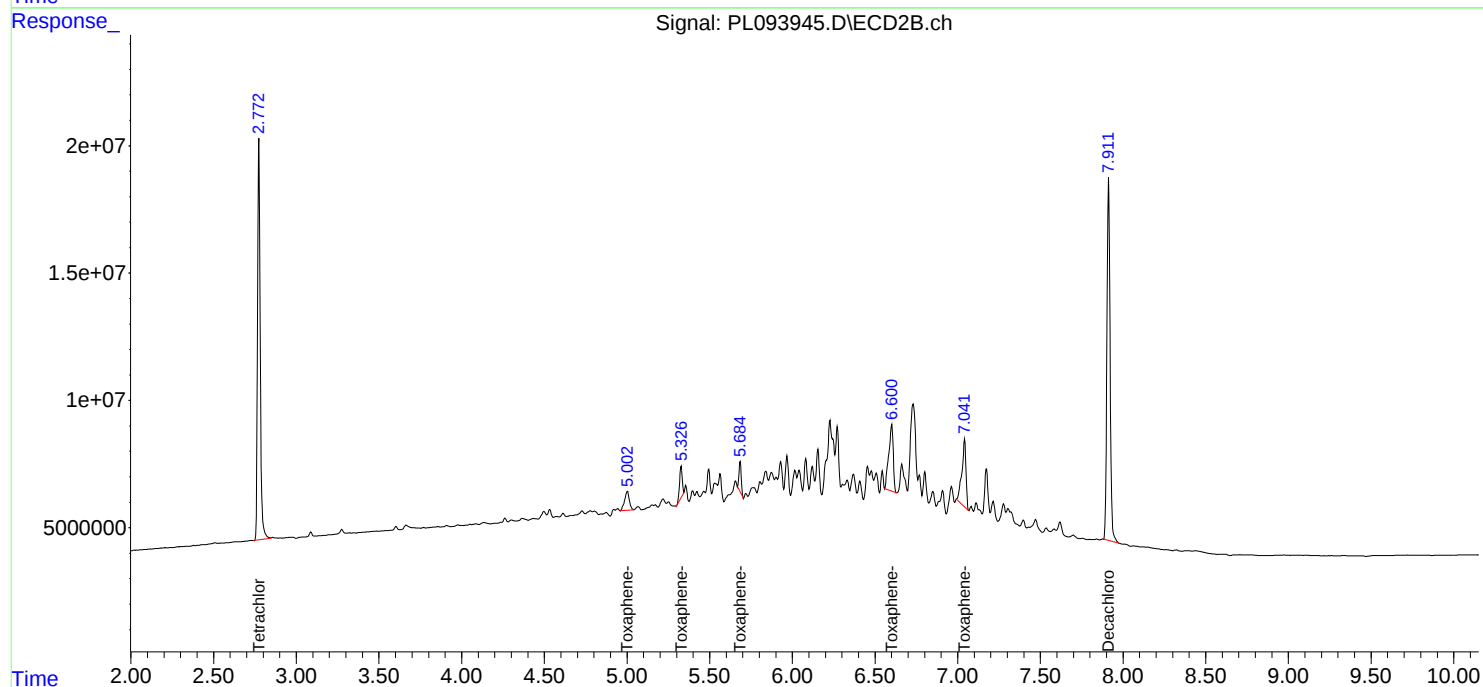
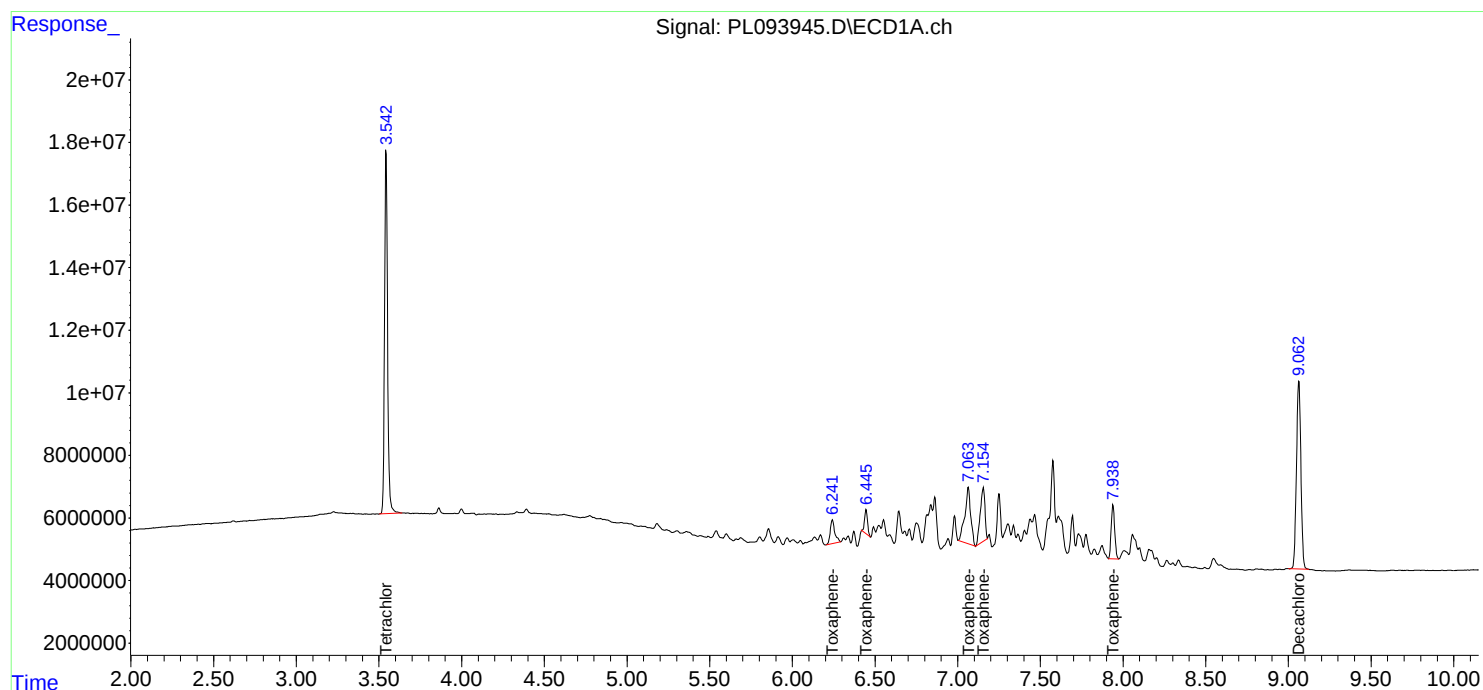
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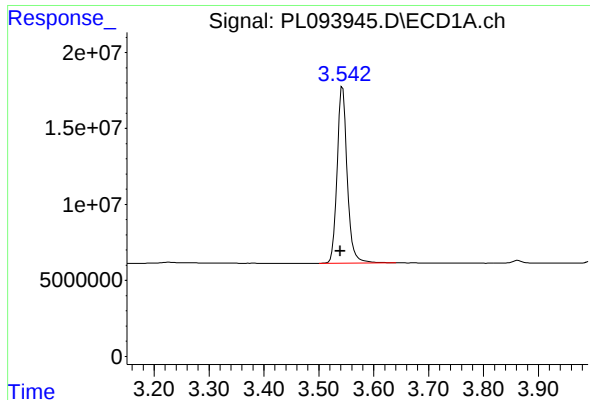
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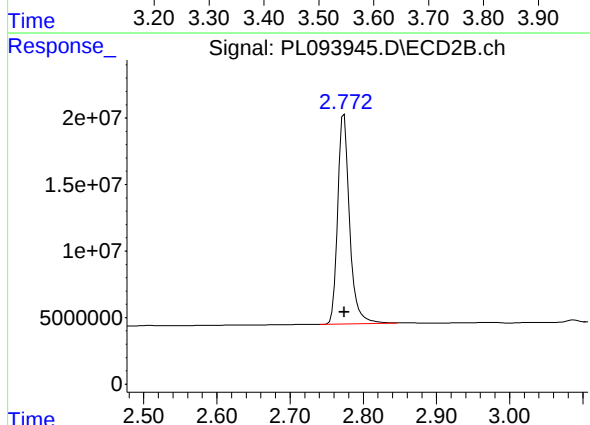
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.004 min
Response: 148032870
Conc: 57.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

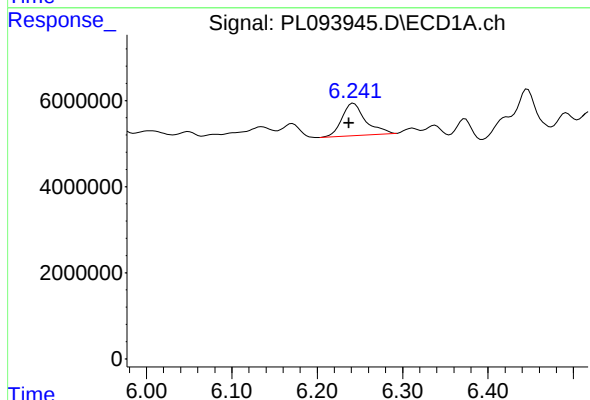
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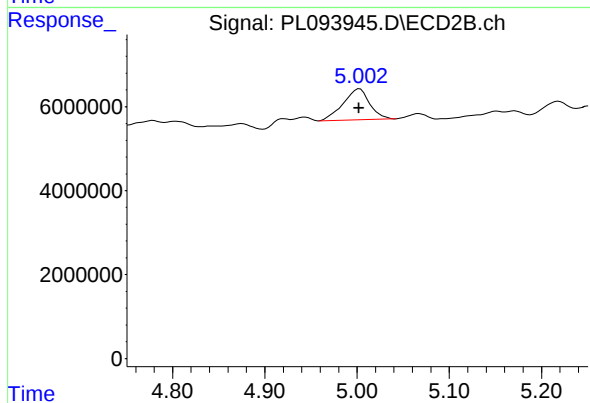
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 178112374
Conc: 55.99 ng/ml



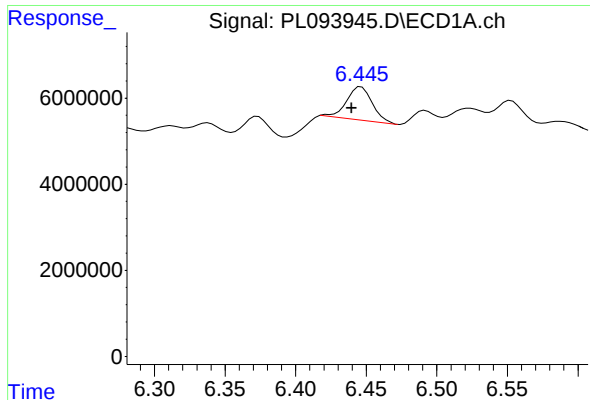
#2 Toxaphene-1

R.T.: 6.242 min
Delta R.T.: 0.006 min
Response: 14525751
Conc: 586.26 ng/ml



#2 Toxaphene-1

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 14696858
Conc: 529.23 ng/ml



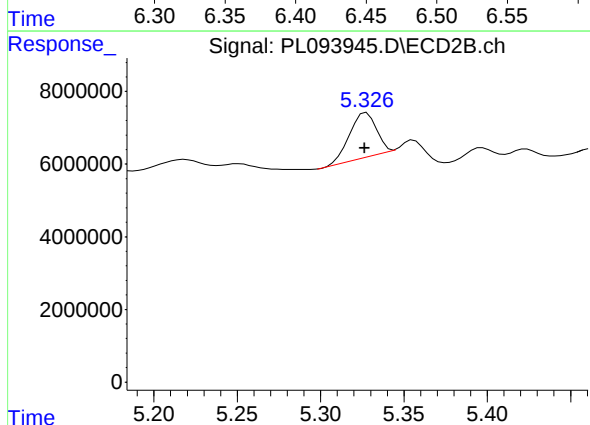
#3 Toxaphene-2

R.T.: 6.445 min
Delta R.T.: 0.005 min
Response: 9618970
Conc: 584.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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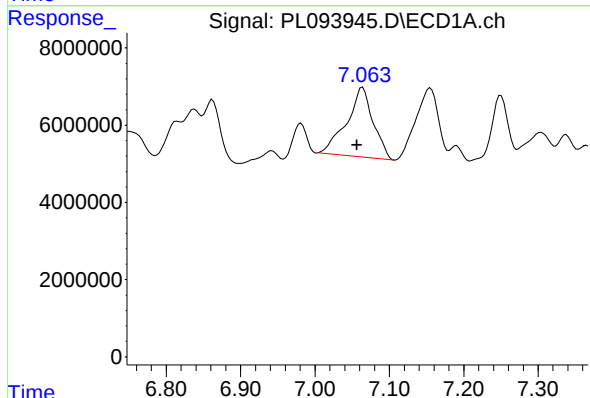
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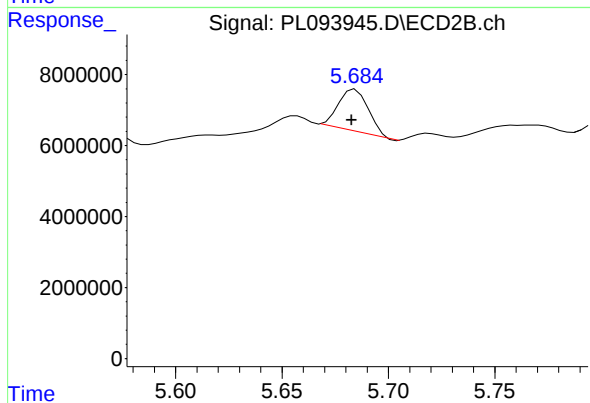
#3 Toxaphene-2

R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 13607210
Conc: 560.28 ng/ml



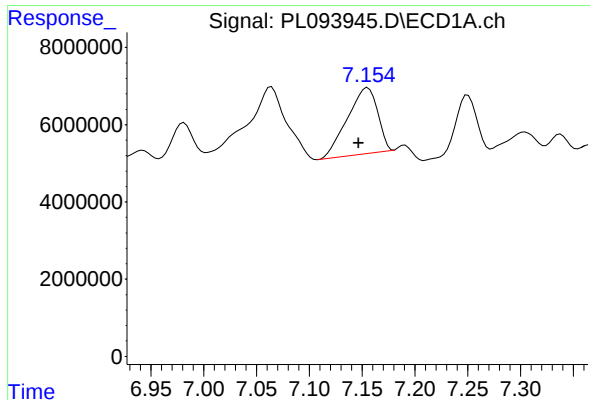
#4 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: 0.008 min
Response: 44462376
Conc: 565.47 ng/ml



#4 Toxaphene-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 11551357
Conc: 473.06 ng/ml



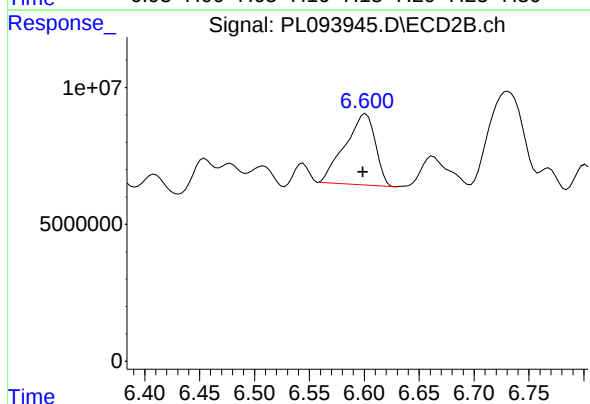
#5 Toxaphene-4

R.T.: 7.155 min
Delta R.T.: 0.008 min
Response: 34062428
Conc: 571.27 ng/ml

Instrument :
ECD_L
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PTOXCCC500

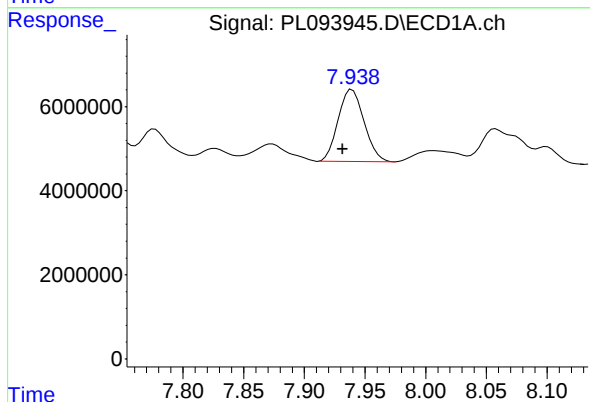
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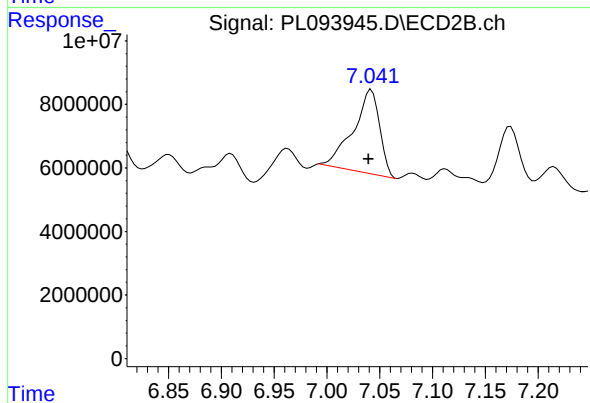
#5 Toxaphene-4

R.T.: 6.601 min
Delta R.T.: 0.002 min
Response: 49861368
Conc: 591.95 ng/ml



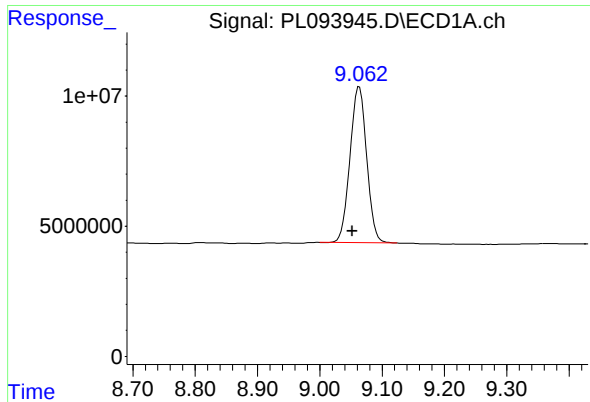
#6 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: 0.008 min
Response: 25445078
Conc: 577.29 ng/ml



#6 Toxaphene-5

R.T.: 7.041 min
Delta R.T.: 0.001 min
Response: 45763822
Conc: 575.31 ng/ml m



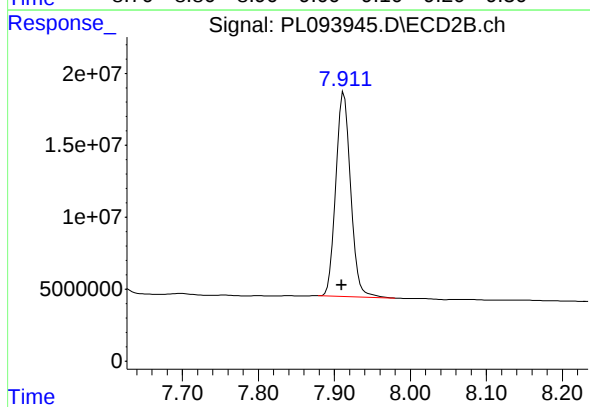
#7 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.011 min
Response: 112083059
Conc: 56.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.003 min
Response: 190937389
Conc: 55.35 ng/ml