

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091024\
 Data File : PL091626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 17:54
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:40:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090924.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 10 06:22:07 2024
 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	2.780	83267289	98992246	51.021	48.965
7) SA Decachlor...	9.057	7.921	62227633	95251728	49.356	50.664
Target Compounds						
2) Toxaphene-1	6.239	5.694	5387598	5499524	562.490m	564.217
3) Toxaphene-2	6.444	5.977	4044697	7720553	461.060	487.324
4) Toxaphene-3	7.060	6.609	24385332	22602248	527.523	540.385
5) Toxaphene-4	7.152	6.738	19873896	30407887	511.463	550.734
6) Toxaphene-5	7.936	7.181	14600670	10056101	525.256	564.893

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

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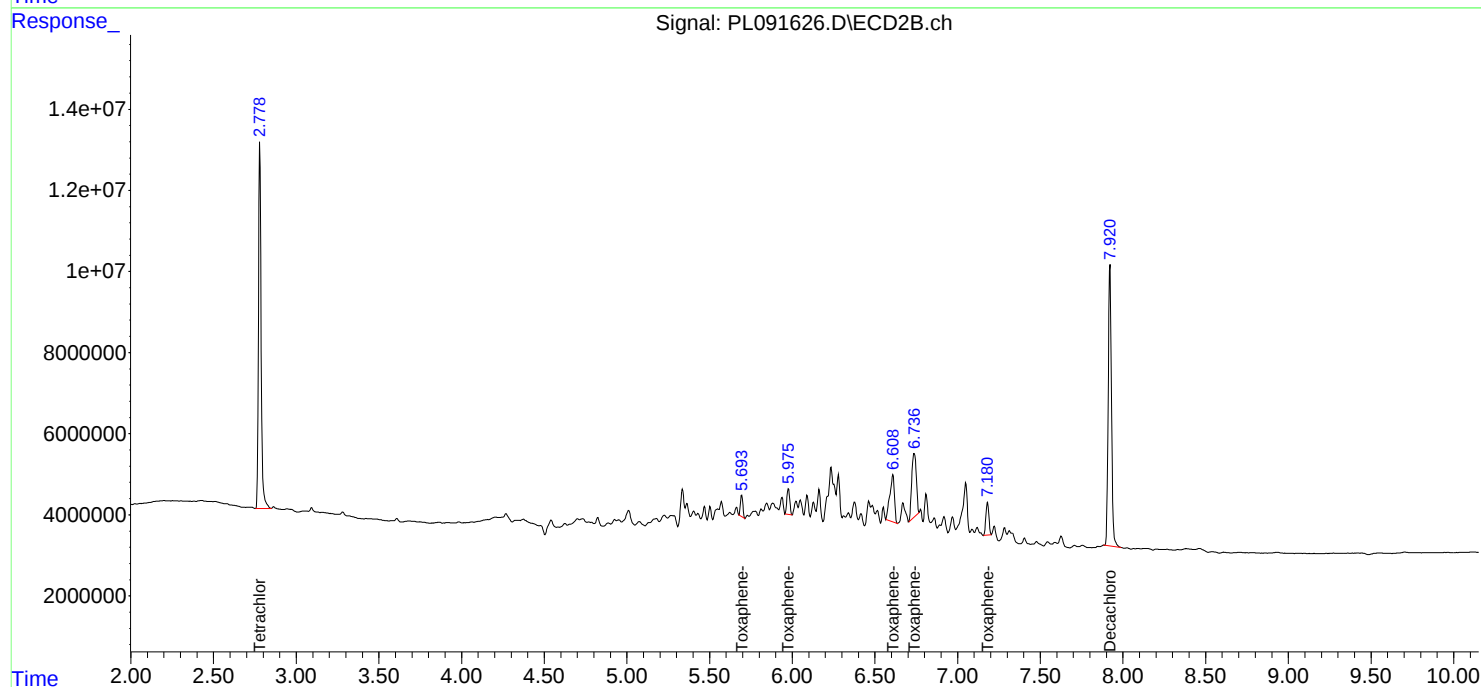
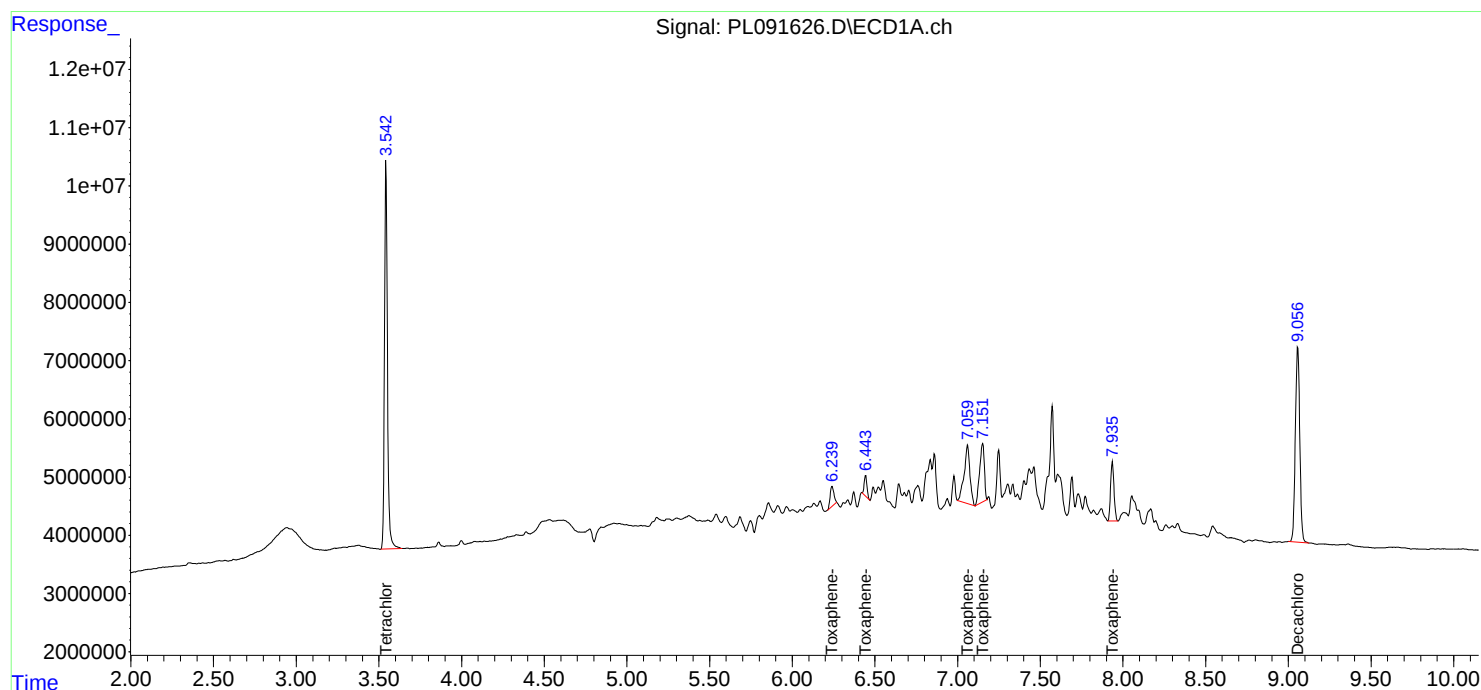
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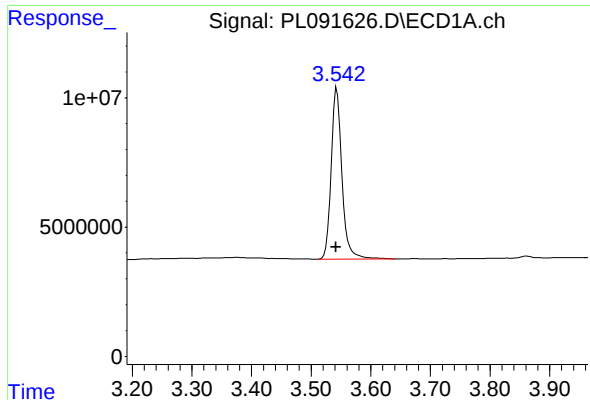
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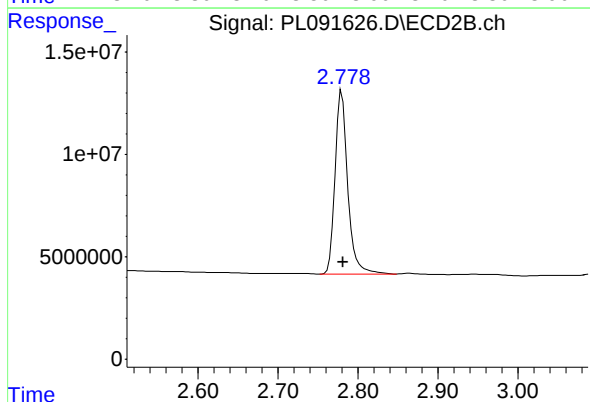
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.001 min
Response: 83267289
Conc: 51.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

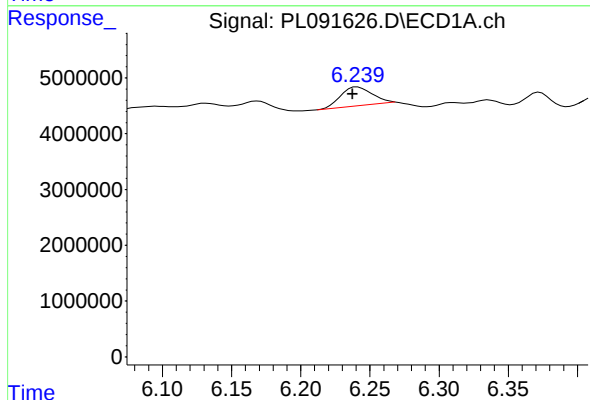
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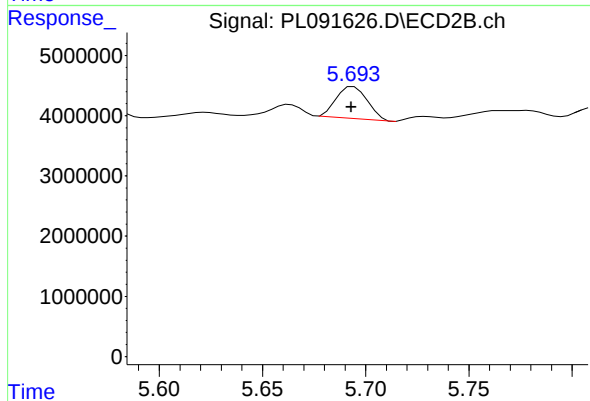
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.002 min
Response: 98992246
Conc: 48.97 ng/ml



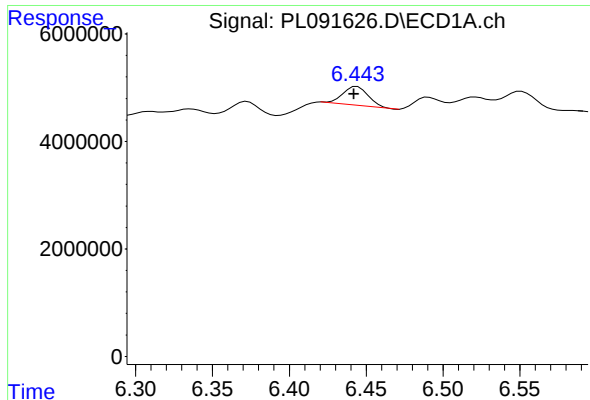
#2 Toxaphene-1

R.T.: 6.239 min
Delta R.T.: 0.002 min
Response: 5387598
Conc: 562.49 ng/ml m



#2 Toxaphene-1

R.T.: 5.694 min
Delta R.T.: 0.001 min
Response: 5499524
Conc: 564.22 ng/ml



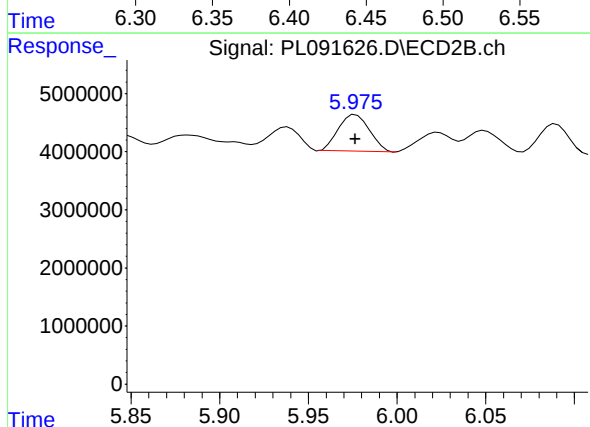
#3 Toxaphene-2

R.T.: 6.444 min
Delta R.T.: 0.002 min
Response: 4044697
Conc: 461.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
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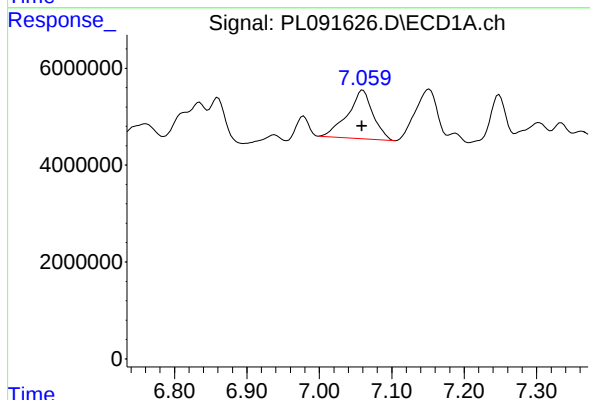
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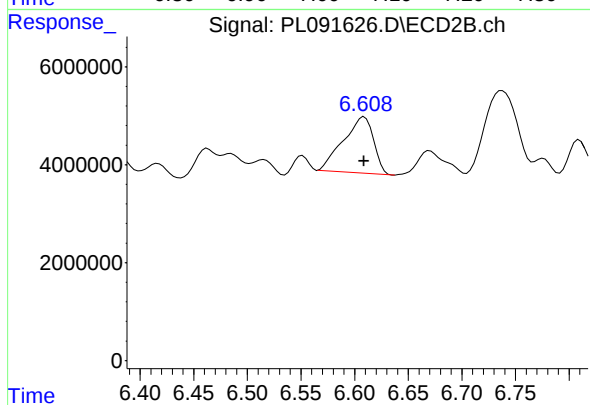
#3 Toxaphene-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 7720553
Conc: 487.32 ng/ml



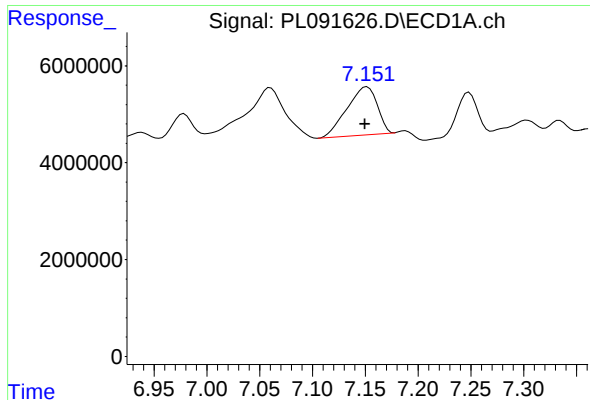
#4 Toxaphene-3

R.T.: 7.060 min
Delta R.T.: 0.002 min
Response: 24385332
Conc: 527.52 ng/ml



#4 Toxaphene-3

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 22602248
Conc: 540.39 ng/ml



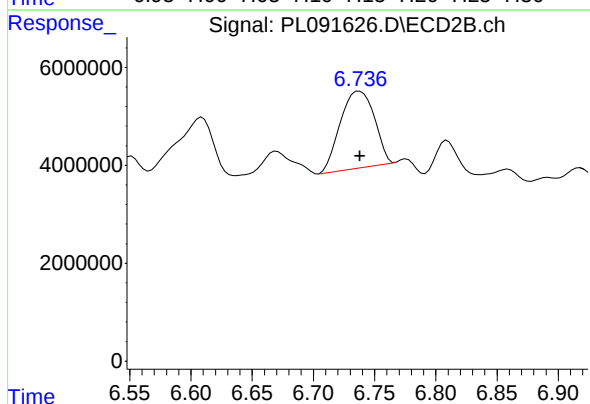
#5 Toxaphene-4

R.T.: 7.152 min
Delta R.T.: 0.002 min
Response: 19873896
Conc: 511.46 ng/ml

Instrument :
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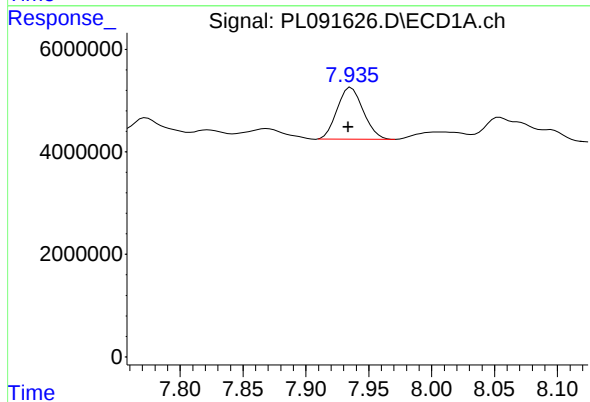
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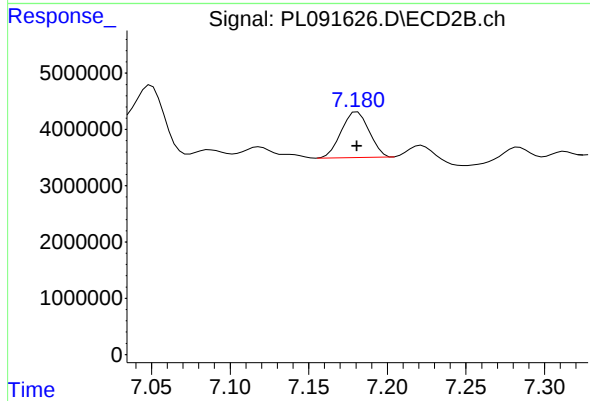
#5 Toxaphene-4

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 30407887
Conc: 550.73 ng/ml



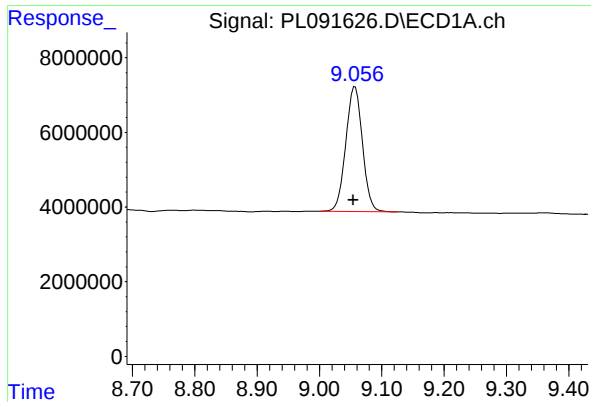
#6 Toxaphene-5

R.T.: 7.936 min
Delta R.T.: 0.002 min
Response: 14600670
Conc: 525.26 ng/ml



#6 Toxaphene-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 10056101
Conc: 564.89 ng/ml



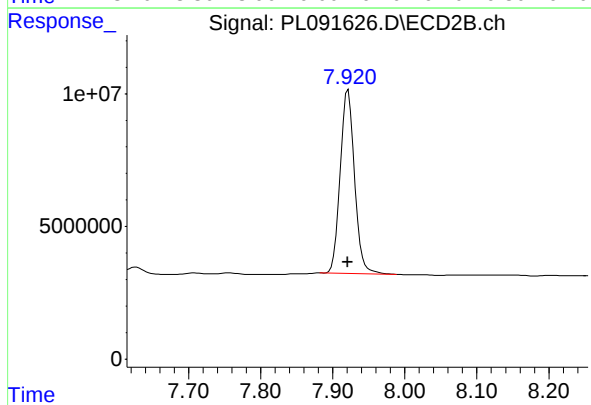
#7 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.003 min
Response: 62227633
Conc: 49.36 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 95251728
Conc: 50.66 ng/ml