

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021524\
 Data File : PL088110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 22:09
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/16/2024
 Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 12:06:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 11:53:50 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...	3.635	2.854	220.3E6	111.1E6	75.611	75.578
7) SA Decachlor...	9.304	8.086	171.4E6	106.9E6	75.797	75.577
Target Compounds						
2) Toxaphene-1	5.987	5.460	7704169	7839825	743.332	767.958m
3) Toxaphene-2	6.584	5.825	25956873	7838347	745.439	751.092
4) Toxaphene-3	7.209	6.752	74959078	27354864	752.691	760.761
5) Toxaphene-4	7.302	6.880	51158441	36940549	761.970	748.540
6) Toxaphene-5	7.727	7.198	37908404	15867503	741.219	768.207m

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

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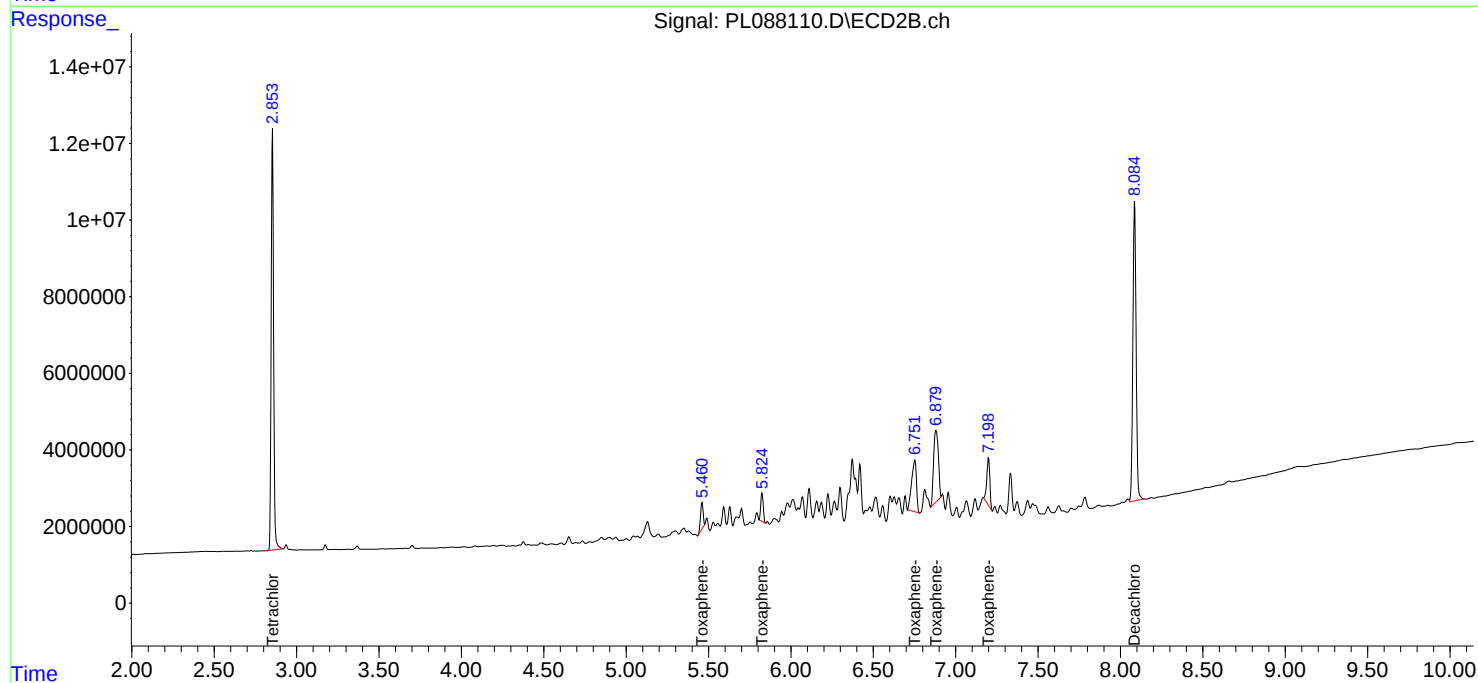
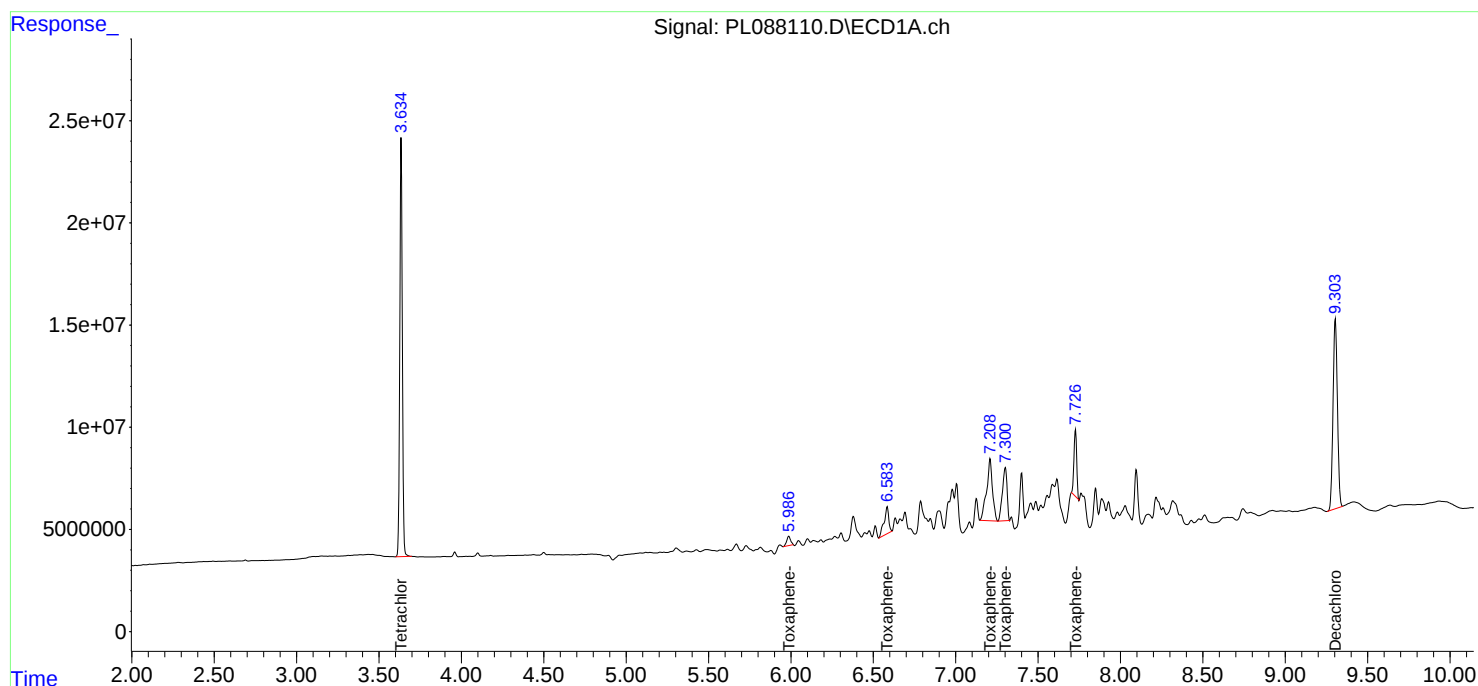
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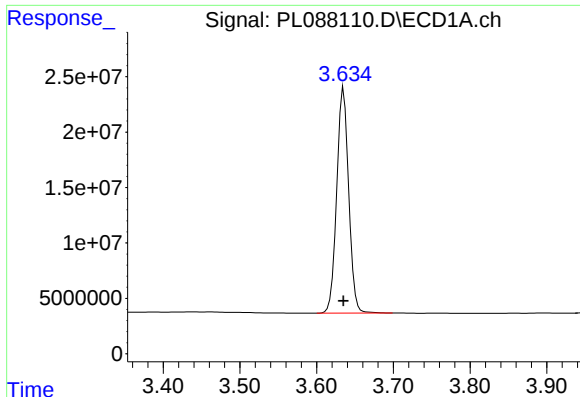
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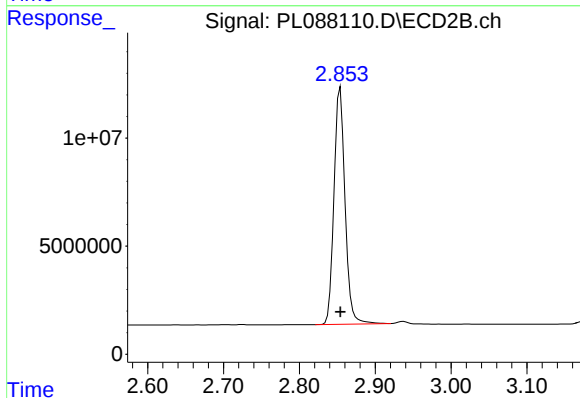
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 220254878
Conc: 75.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

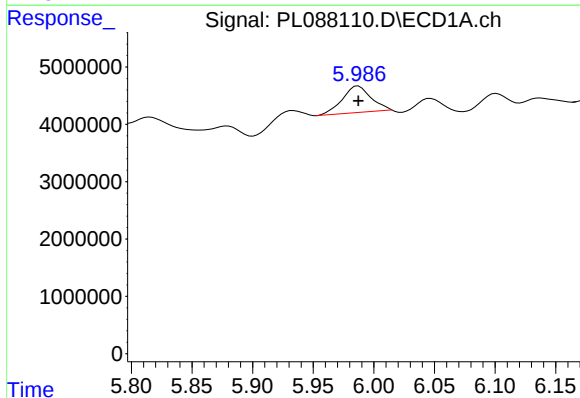
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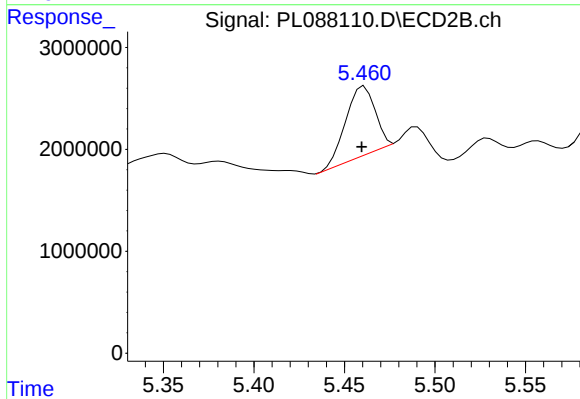
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: 0.000 min
Response: 111120632
Conc: 75.58 ng/ml



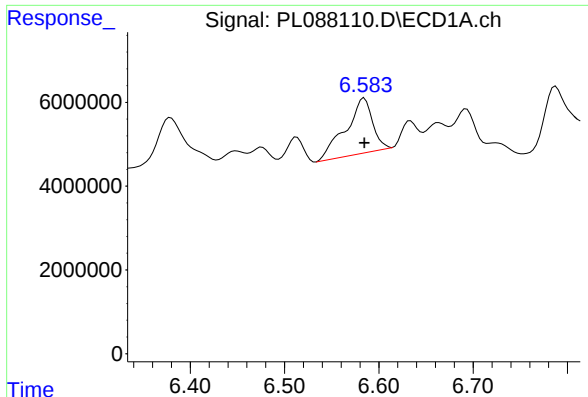
#2 Toxaphene-1

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 7704169
Conc: 743.33 ng/ml



#2 Toxaphene-1

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 7839825
Conc: 767.96 ng/ml m



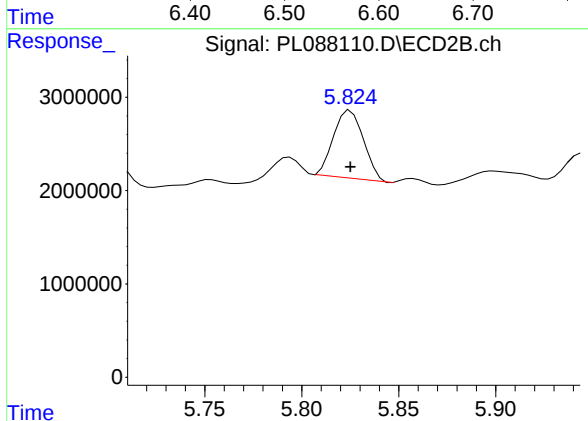
#3 Toxaphene-2

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 25956873
Conc: 745.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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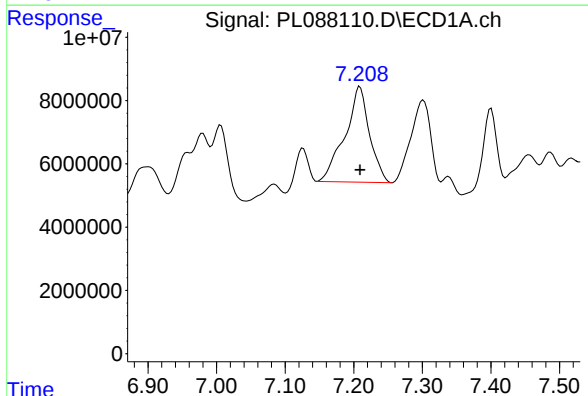
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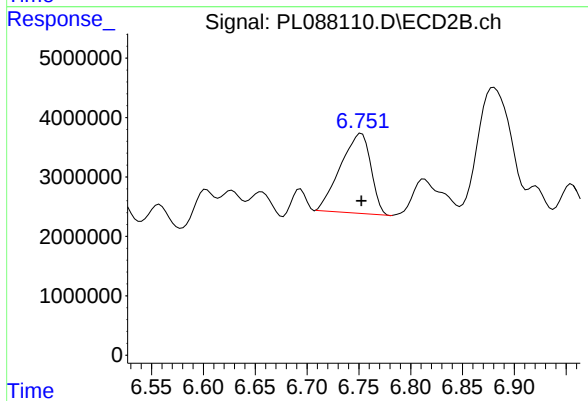
#3 Toxaphene-2

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 7838347
Conc: 751.09 ng/ml



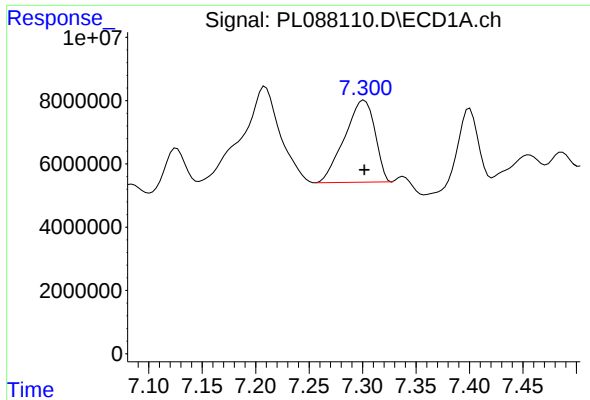
#4 Toxaphene-3

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 74959078
Conc: 752.69 ng/ml



#4 Toxaphene-3

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 27354864
Conc: 760.76 ng/ml



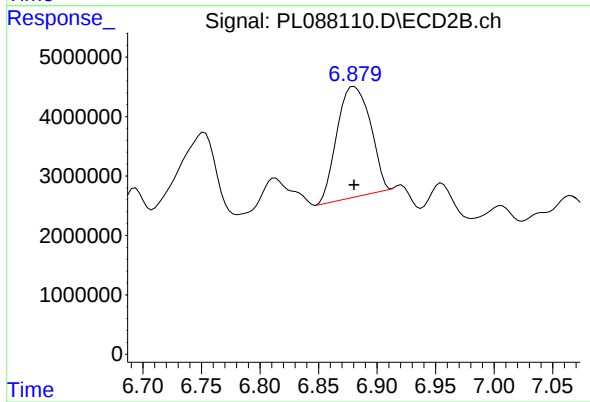
#5 Toxaphene-4

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 51158441
Conc: 761.97 ng/ml

Instrument :
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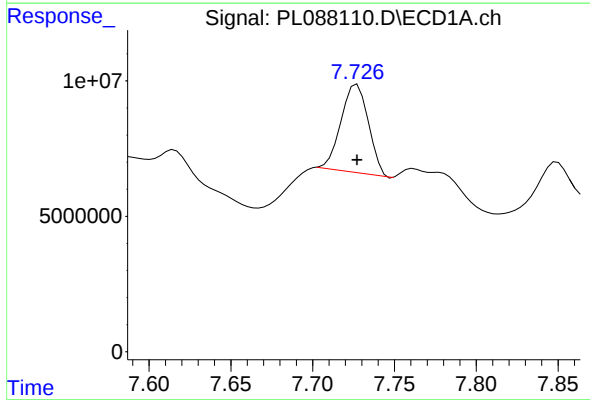
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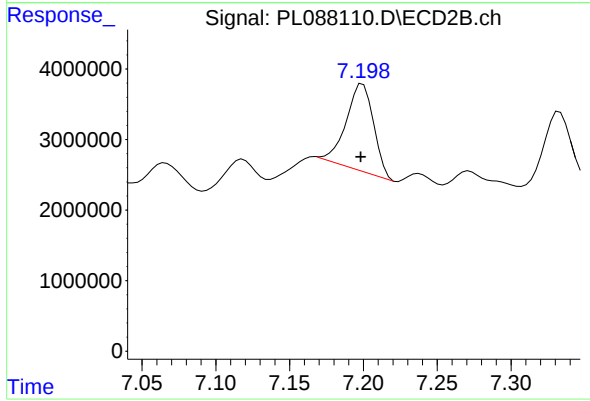
#5 Toxaphene-4

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 36940549
Conc: 748.54 ng/ml



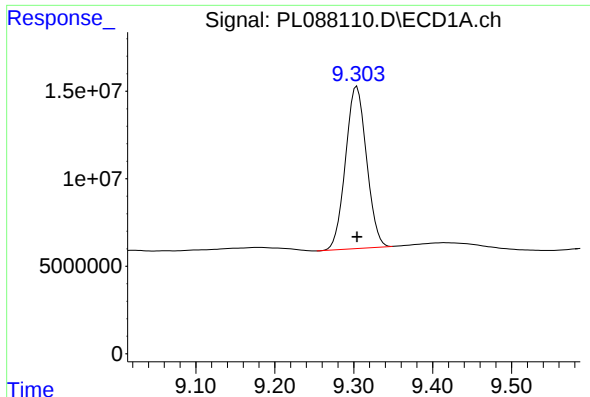
#6 Toxaphene-5

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 37908404
Conc: 741.22 ng/ml



#6 Toxaphene-5

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 15867503
Conc: 768.21 ng/ml m



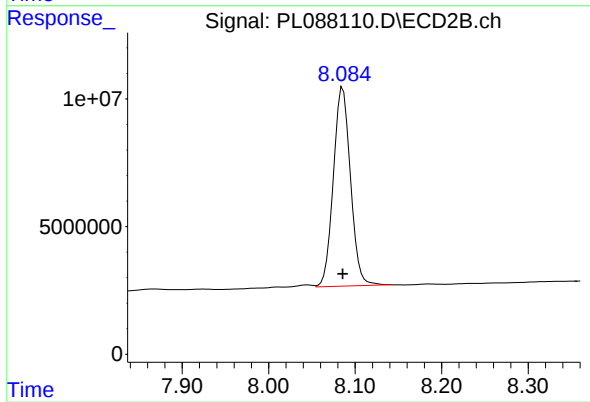
#7 Decachlorobiphenyl

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 171367876
Conc: 75.80 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 106908112
Conc: 75.58 ng/ml