

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081123\
 Data File : PL084693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2023 00:21
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2023
 Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:07:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 12:05:32 2023
 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...	3.477	2.685	124.3E6	58478467	55.306	55.069
7) SA Decachlor...	9.027	7.867	81162260	68653882	54.170	55.501
Target Compounds						
2) Toxaphene-1	6.192	5.253	10694572	2960936	542.086	422.216
3) Toxaphene-2	7.015	5.419	35009291	3027613	551.425	518.111
4) Toxaphene-3	7.104	5.897	24583337	5077062	546.214	556.635
5) Toxaphene-4	7.204	6.533	13964515	16946762	540.430	565.739
6) Toxaphene-5	7.525	6.660	18335759	23072350	558.829m	569.315

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

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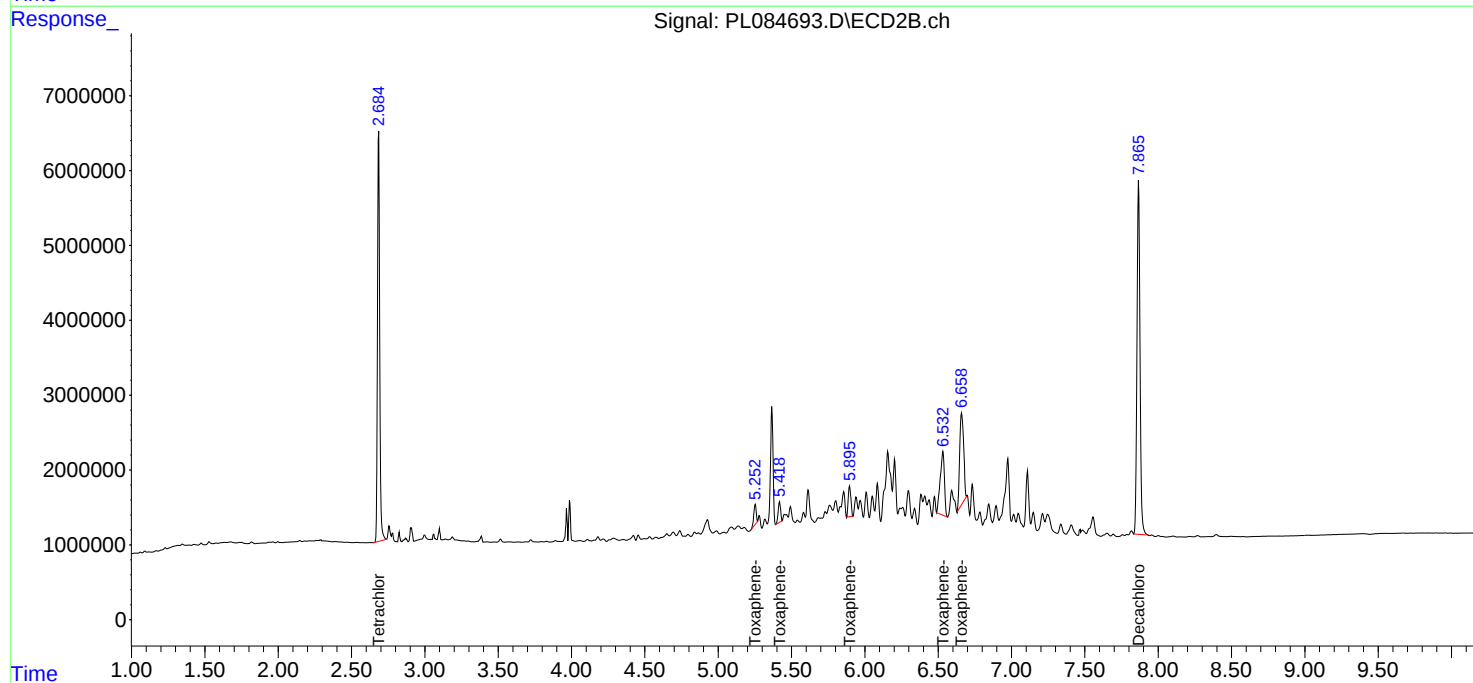
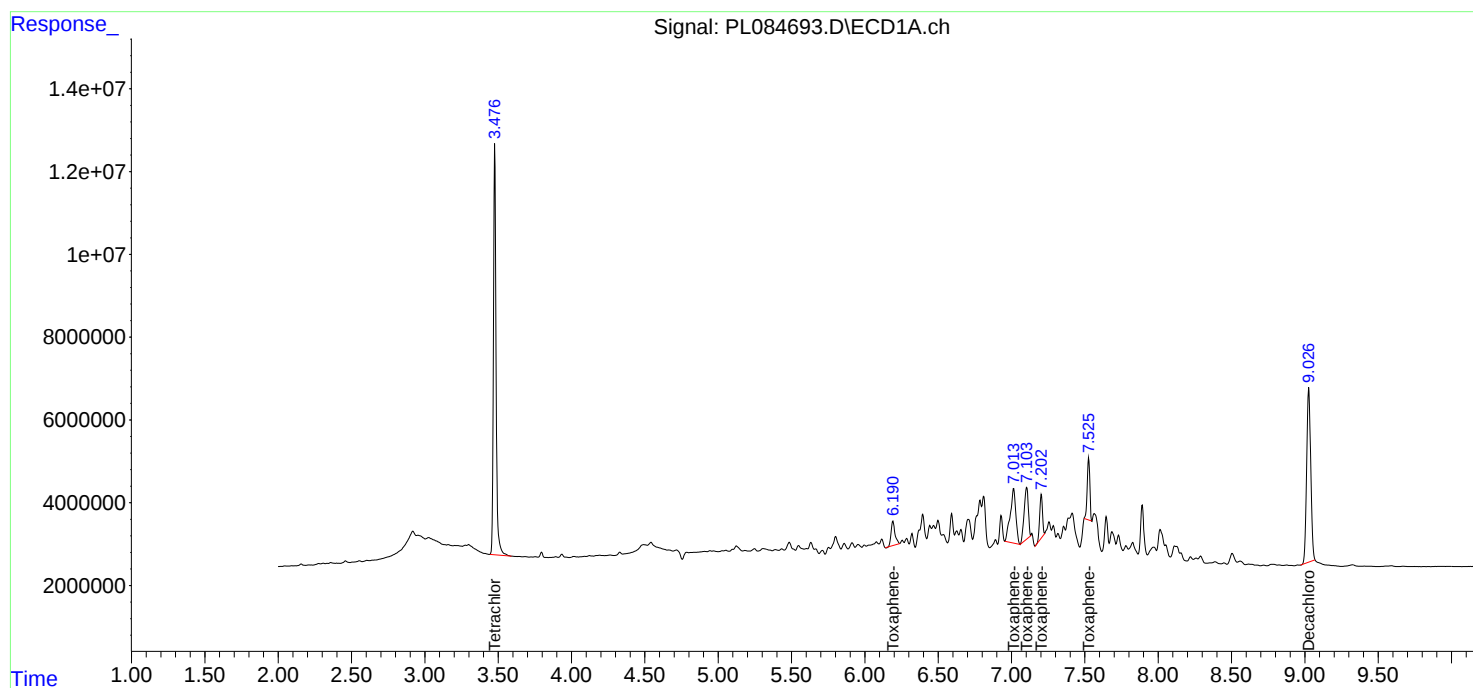
Instrument :
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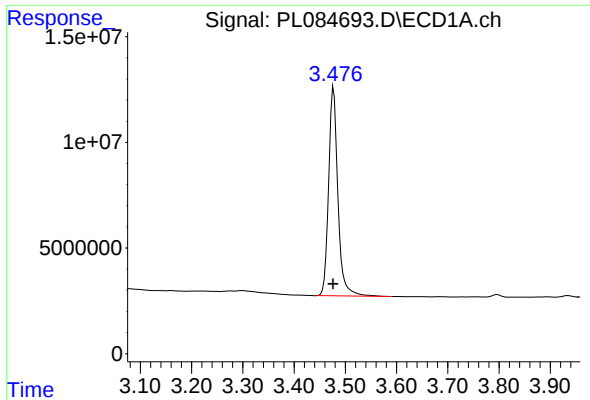
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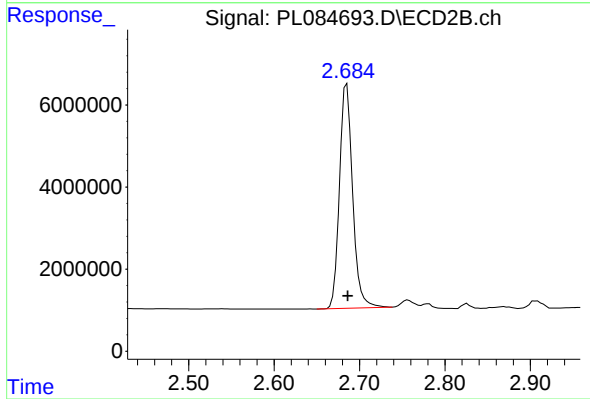
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.001 min
Response: 124301485
Conc: 55.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

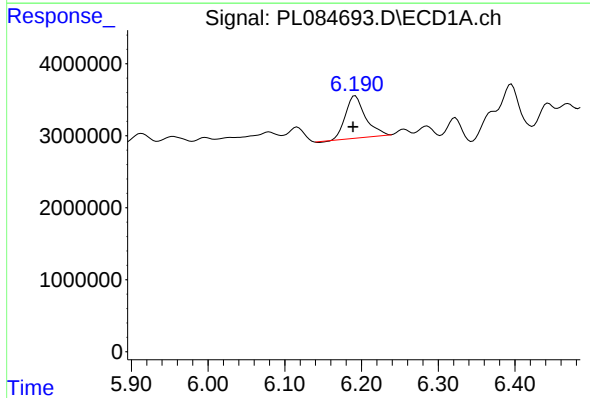
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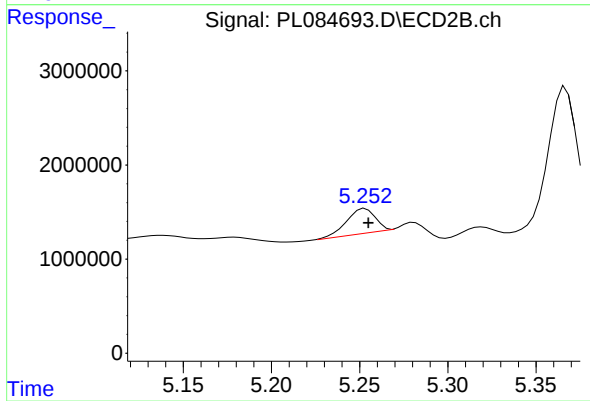
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: -0.001 min
Response: 58478467
Conc: 55.07 ng/ml



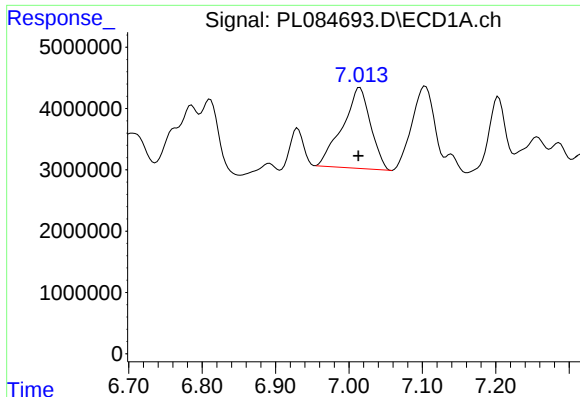
#2 Toxaphene-1

R.T.: 6.192 min
Delta R.T.: 0.003 min
Response: 10694572
Conc: 542.09 ng/ml



#2 Toxaphene-1

R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 2960936
Conc: 422.22 ng/ml



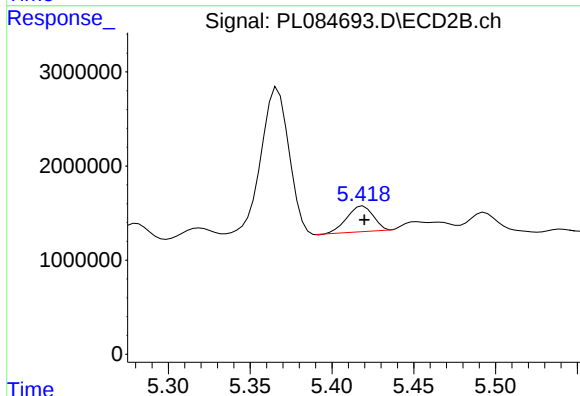
#3 Toxaphene-2

R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 35009291
Conc: 551.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

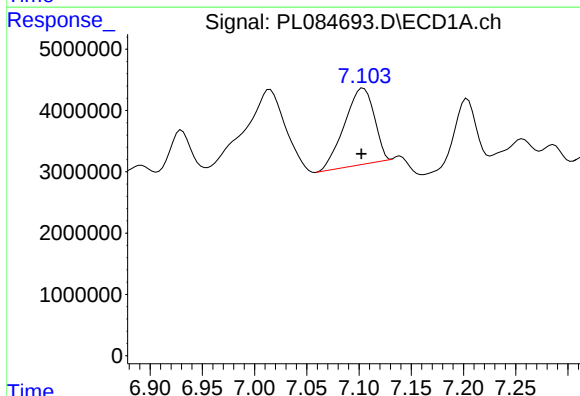
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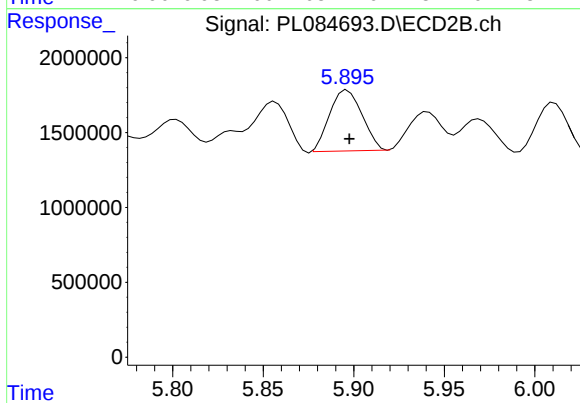
#3 Toxaphene-2

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 3027613
Conc: 518.11 ng/ml



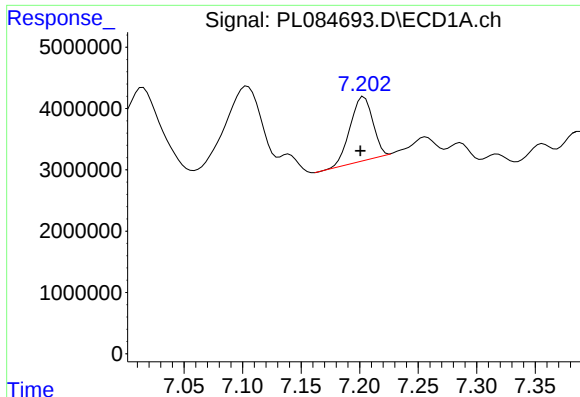
#4 Toxaphene-3

R.T.: 7.104 min
Delta R.T.: 0.002 min
Response: 24583337
Conc: 546.21 ng/ml



#4 Toxaphene-3

R.T.: 5.897 min
Delta R.T.: -0.001 min
Response: 5077062
Conc: 556.63 ng/ml



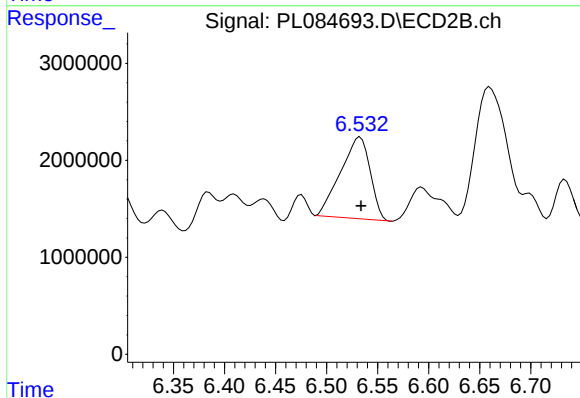
#5 Toxaphene-4

R.T.: 7.204 min
Delta R.T.: 0.003 min
Response: 13964515
Conc: 540.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

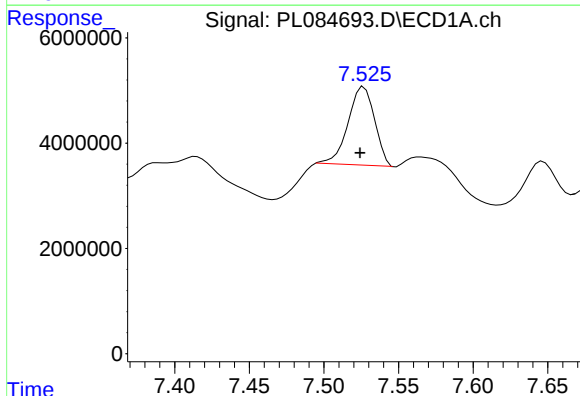
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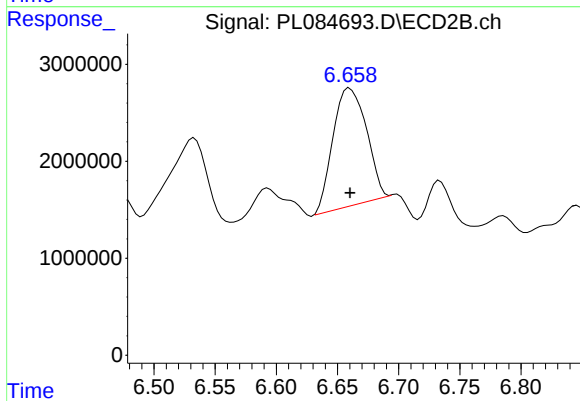
#5 Toxaphene-4

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 16946762
Conc: 565.74 ng/ml



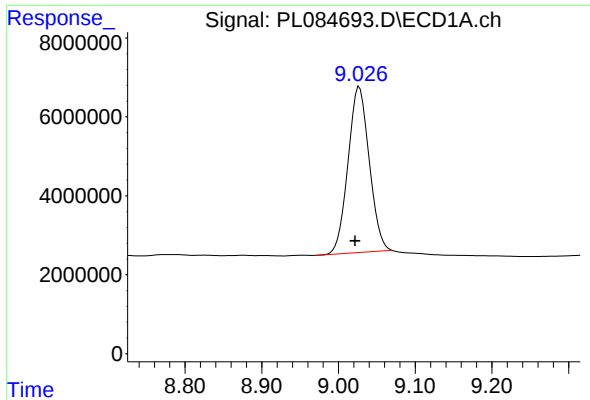
#6 Toxaphene-5

R.T.: 7.525 min
Delta R.T.: 0.001 min
Response: 18335759
Conc: 558.83 ng/ml m



#6 Toxaphene-5

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 23072350
Conc: 569.31 ng/ml



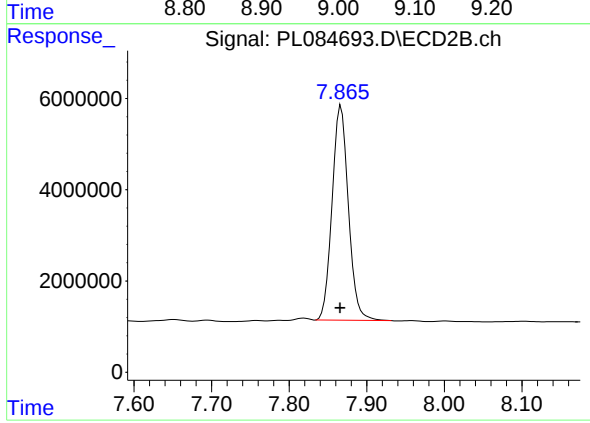
#7 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.006 min
Response: 81162260
Conc: 54.17 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.002 min
Response: 68653882
Conc: 55.50 ng/ml