

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080423\
 Data File : PL084523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 12:23
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/07/2023
 Supervised By : Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 05:55:02 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 x 0.3 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	2.686	114.6E6	54458252	51.003	51.283
7) SA Decachlor...	9.027	7.868	75896778	62256631	50.656	50.329
Target Compounds						
2) Toxaphene-1	6.191	5.256	10077131	3322686	510.789	473.800
3) Toxaphene-2	7.014	5.420	32328657	2936907	509.203	502.588
4) Toxaphene-3	7.103	5.898	23509738	4743680	522.360	520.084
5) Toxaphene-4	7.203	6.535	13553791	15453055	524.535	515.874
6) Toxaphene-5	7.525	6.661	17038501	21208860	519.292m	523.333

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

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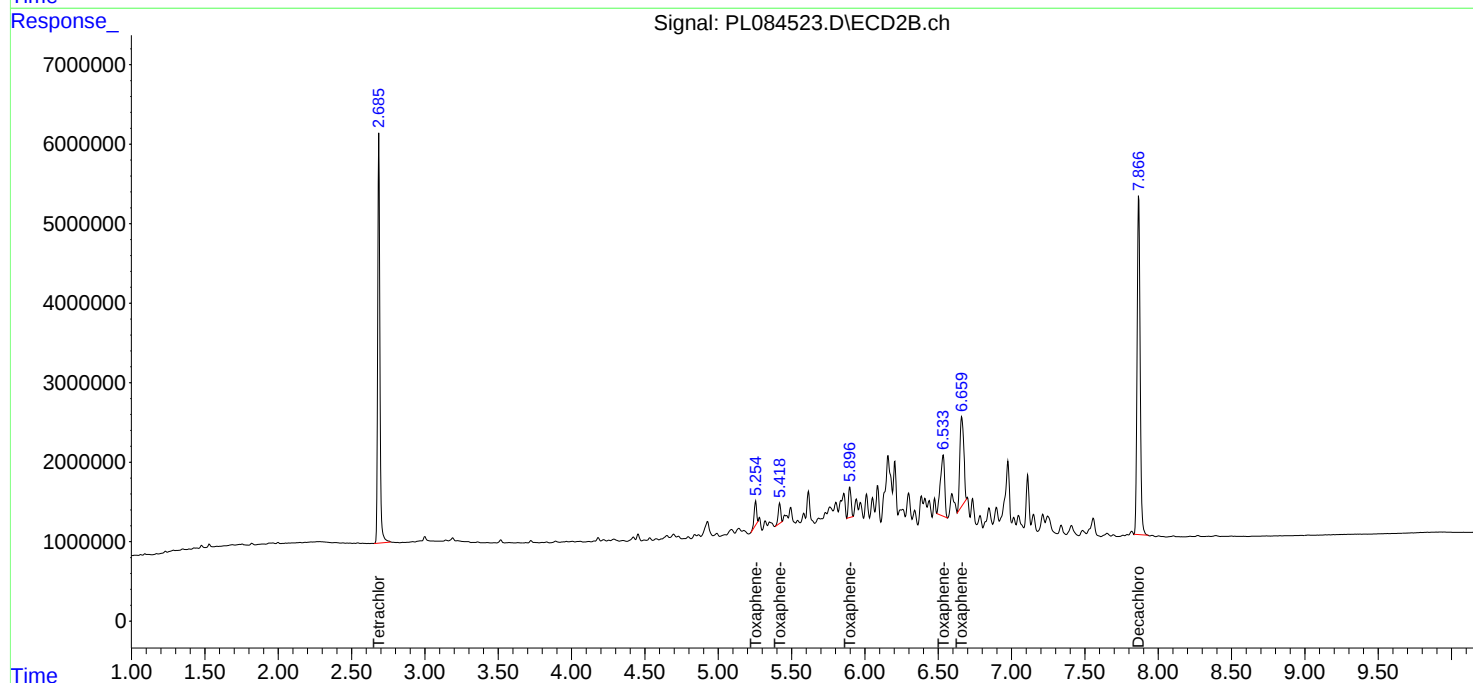
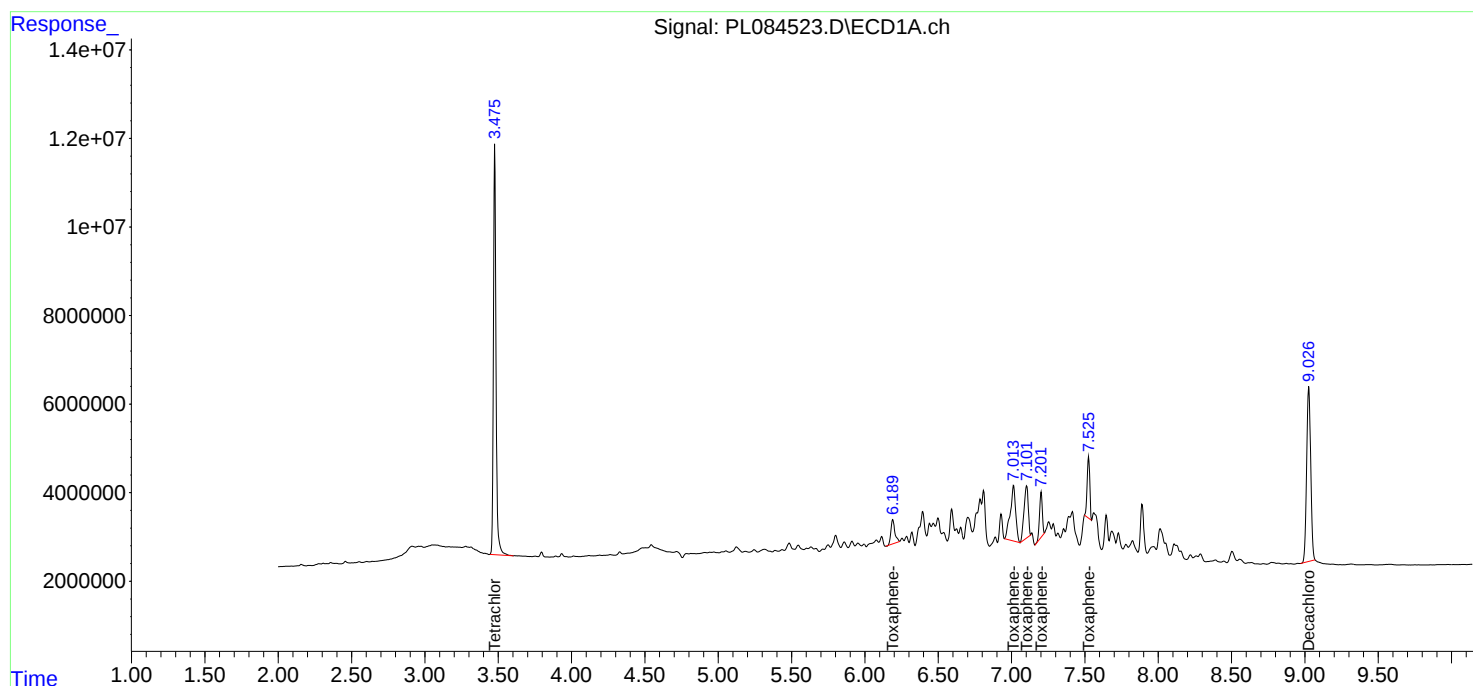
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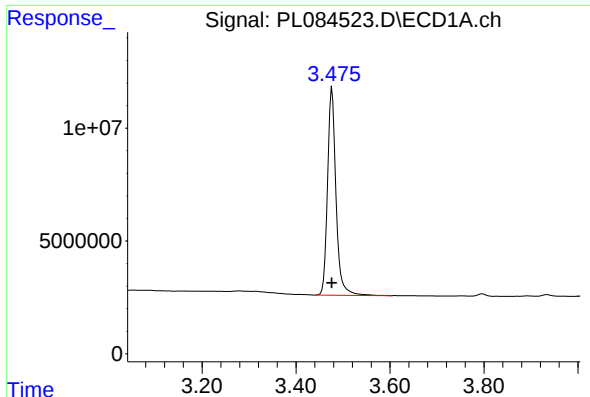
Reviewed By :Abdul Mirza 08/07/2023

Supervised By :Ankita Jodhani 08/07/2023

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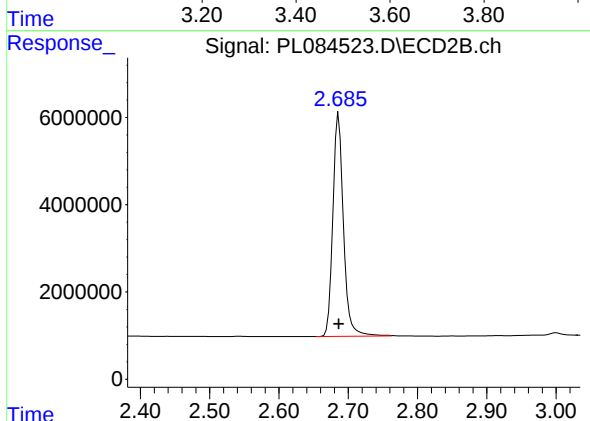
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 114631910
Conc: 51.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

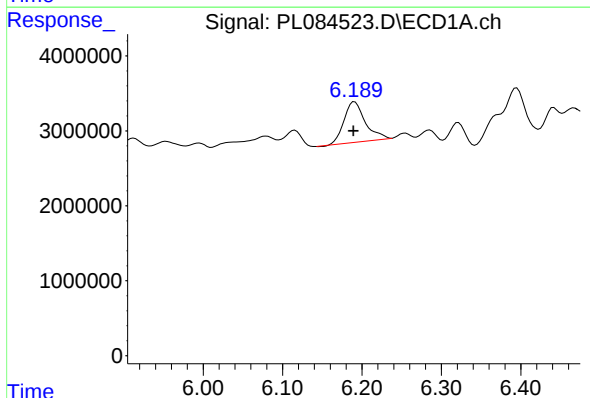
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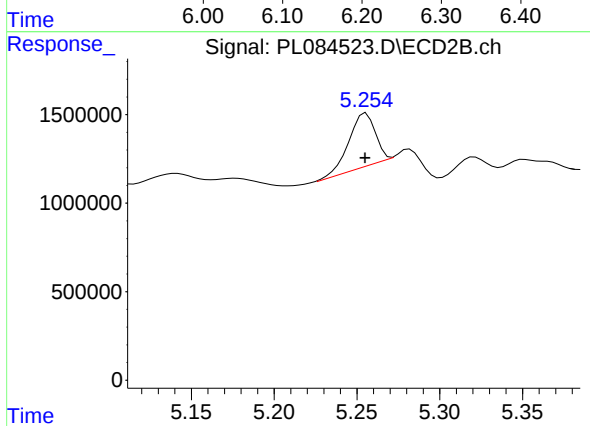
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 54458252
Conc: 51.28 ng/ml



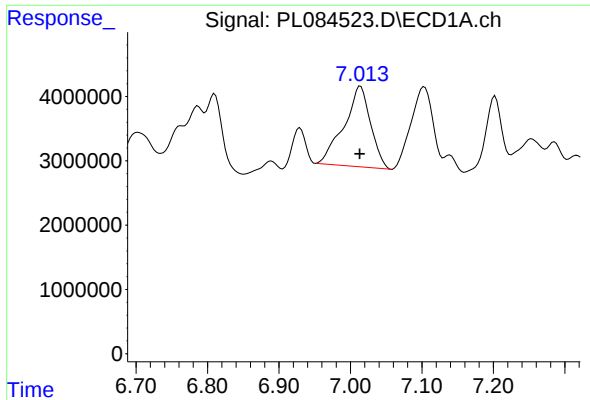
#2 Toxaphene-1

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 10077131
Conc: 510.79 ng/ml



#2 Toxaphene-1

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 3322686
Conc: 473.80 ng/ml



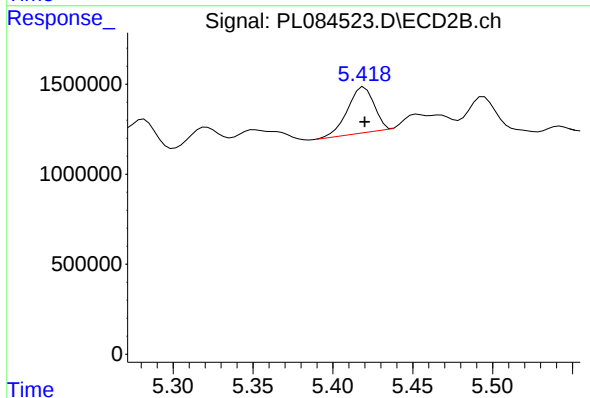
#3 Toxaphene-2

R.T.: 7.014 min
Delta R.T.: 0.001 min
Response: 32328657
Conc: 509.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

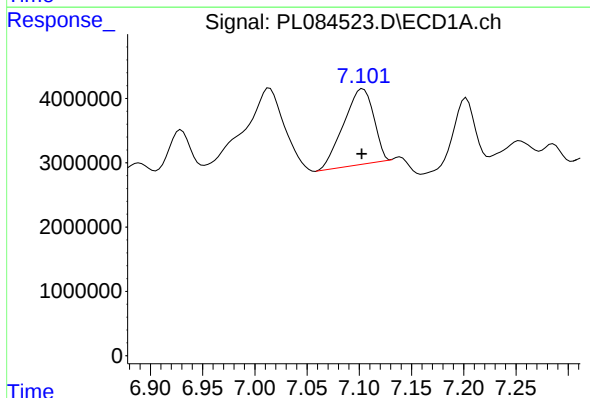
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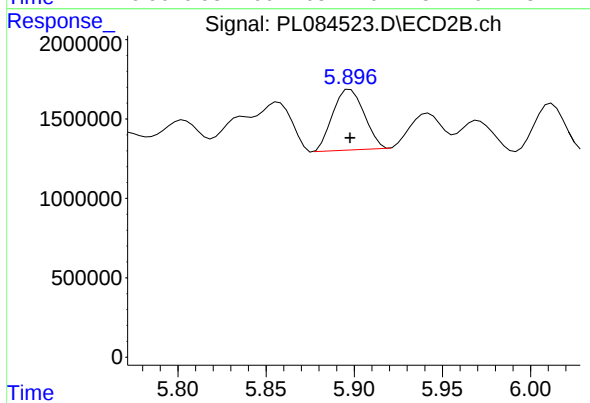
#3 Toxaphene-2

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 2936907
Conc: 502.59 ng/ml



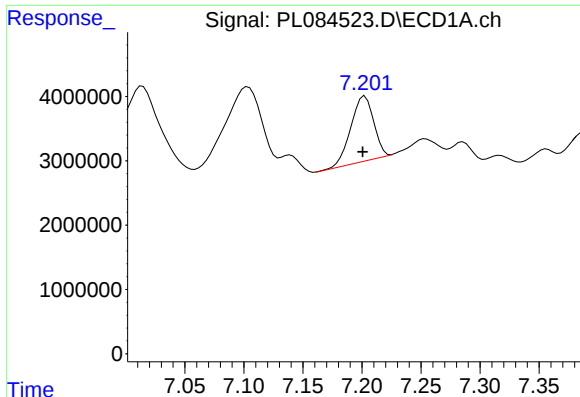
#4 Toxaphene-3

R.T.: 7.103 min
Delta R.T.: 0.001 min
Response: 23509738
Conc: 522.36 ng/ml



#4 Toxaphene-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 4743680
Conc: 520.08 ng/ml



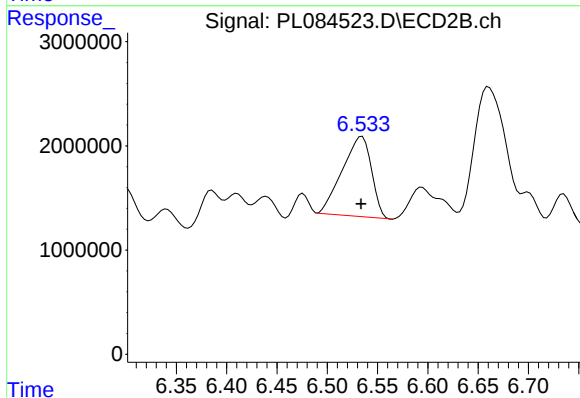
#5 Toxaphene-4

R.T.: 7.203 min
Delta R.T.: 0.002 min
Response: 13553791
Conc: 524.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

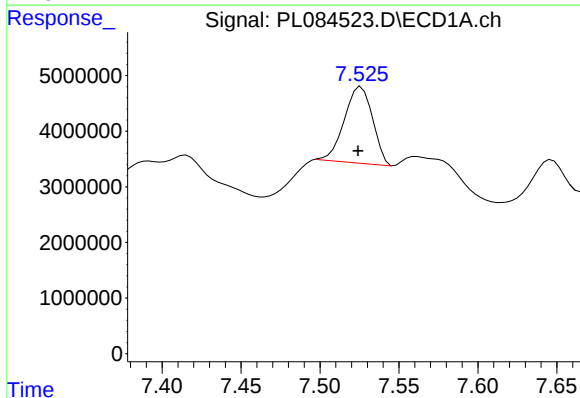
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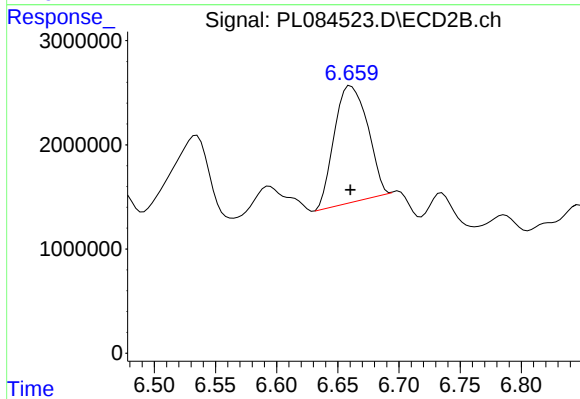
#5 Toxaphene-4

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 15453055
Conc: 515.87 ng/ml



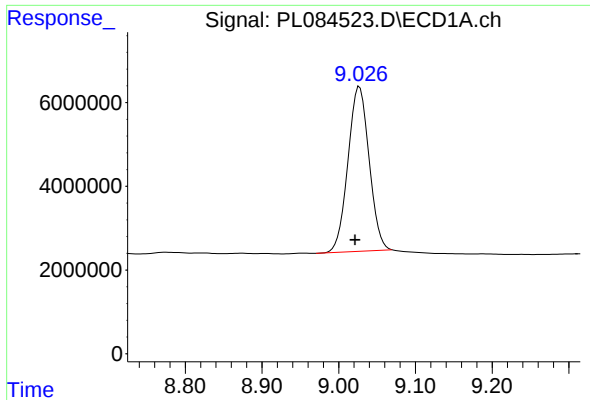
#6 Toxaphene-5

R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 17038501
Conc: 519.29 ng/ml m



#6 Toxaphene-5

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 21208860
Conc: 523.33 ng/ml



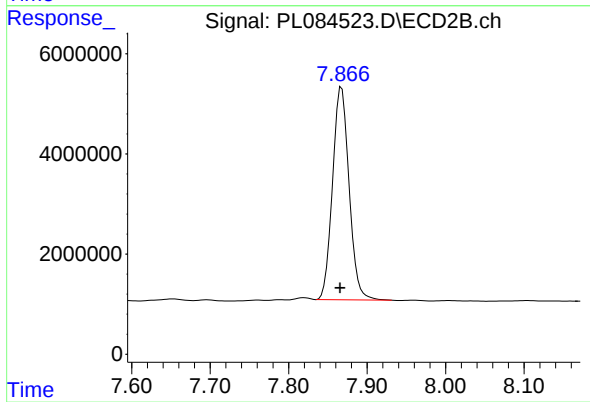
#7 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.006 min
Response: 75896778
Conc: 50.66 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.868 min
Delta R.T.: 0.002 min
Response: 62256631
Conc: 50.33 ng/ml