

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061923\
 Data File : PL083540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 12:33
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/20/2023
 Supervised By : Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 07:45:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX061723.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 19 08:58:12 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...	3.458	2.753	98645665	102.6E6	45.932	45.191
7) SA Decachlor...	8.996	7.965	95823752	115.4E6	48.375	48.121
Target Compounds						
2) Toxaphene-1	6.166	5.344	6514648	7086611	479.276m	520.000
3) Toxaphene-2	6.989	5.509	29327429	5519838	470.989m	476.652m
4) Toxaphene-3	7.080	5.988	22854257	8895471	509.928	487.277
5) Toxaphene-4	7.179	6.627	12677214	27772464	492.429	540.879
6) Toxaphene-5	7.501	6.755	17951690	35983125	502.028	501.669

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

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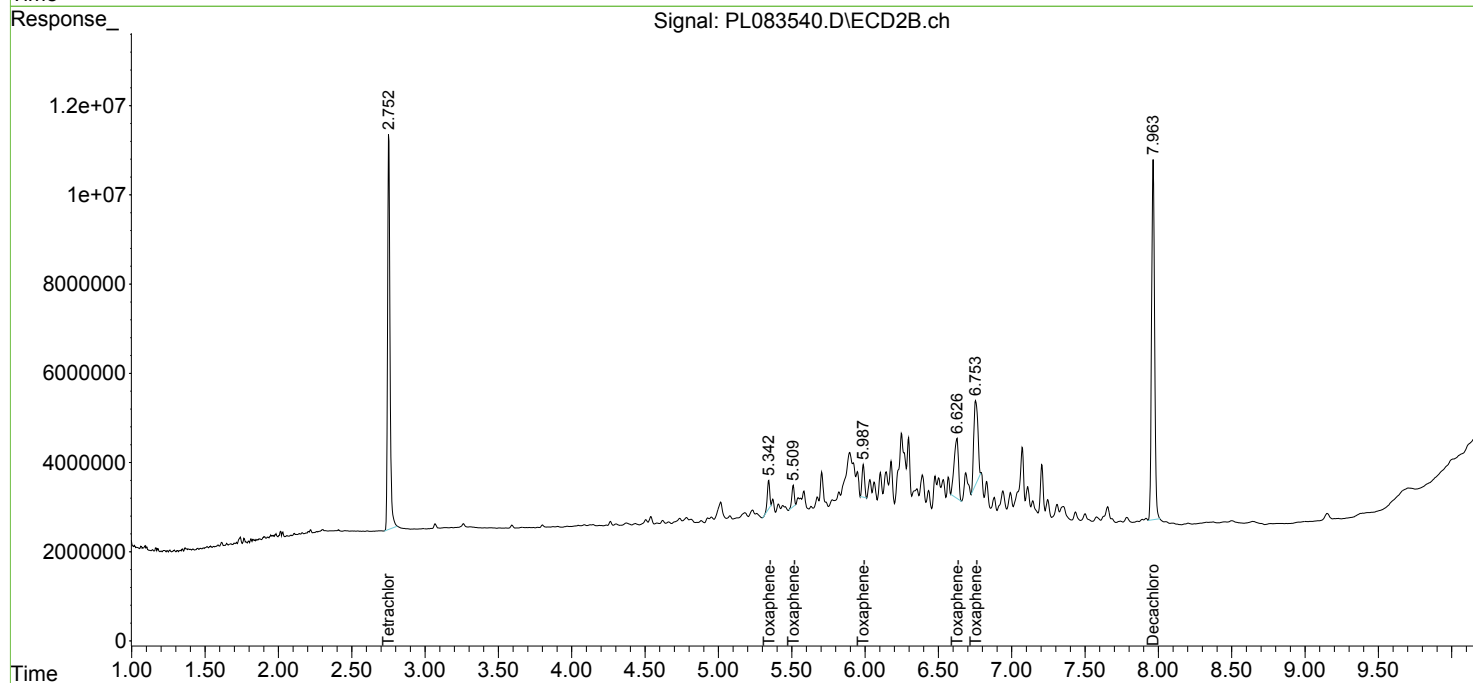
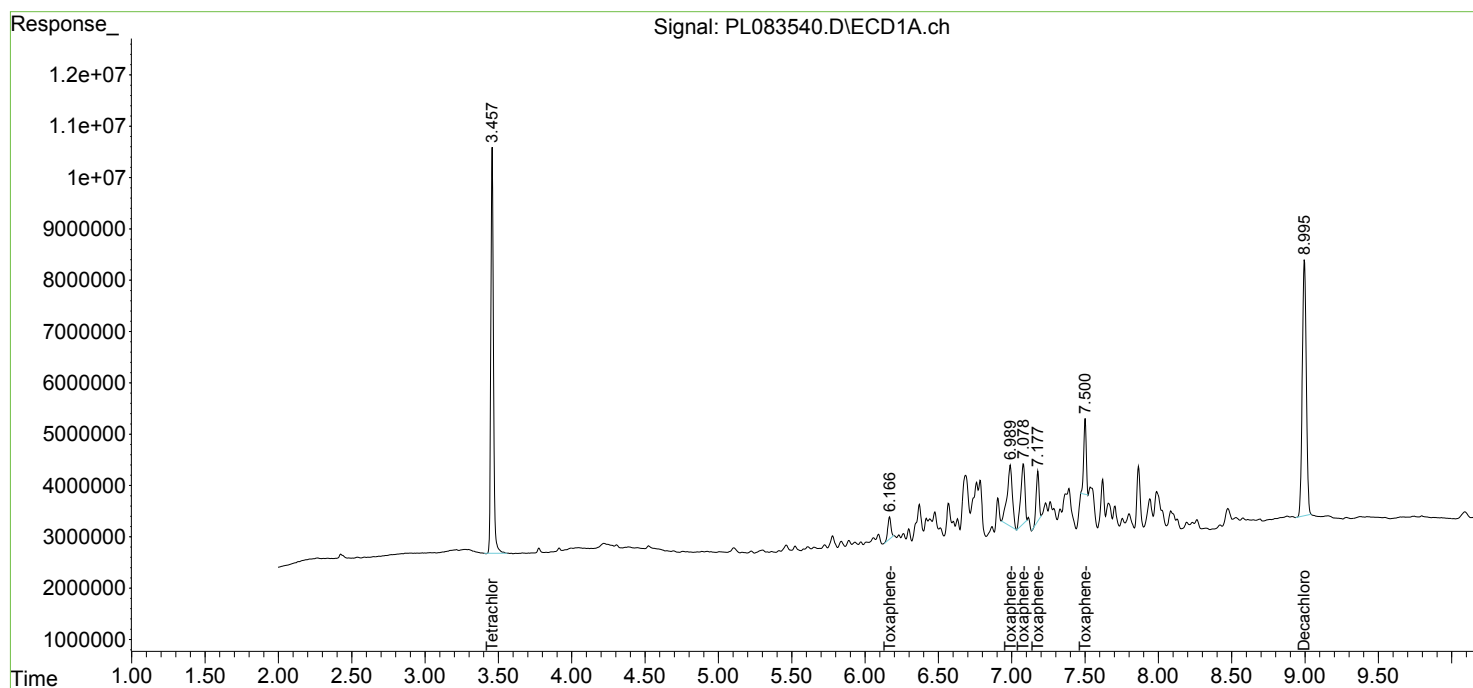
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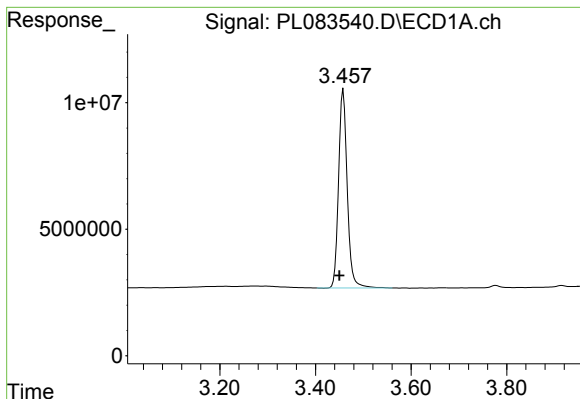
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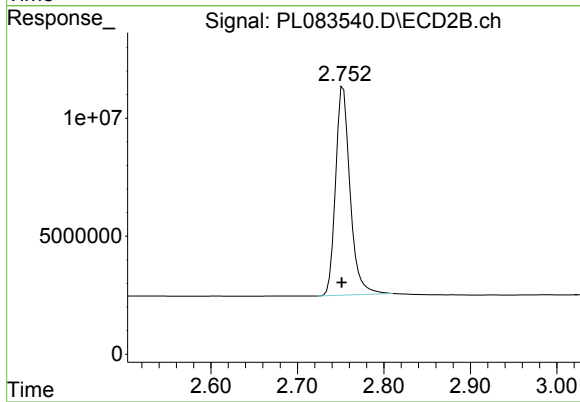
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.008 min
Response: 98645665
Conc: 45.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

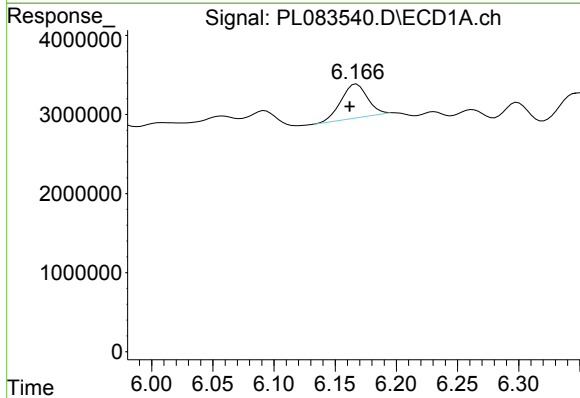
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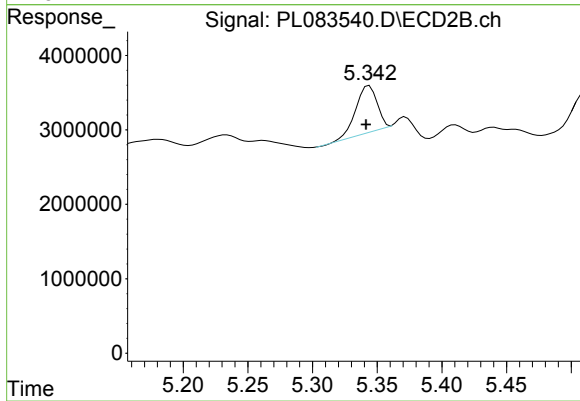
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: 0.002 min
Response: 102552441
Conc: 45.19 ng/ml



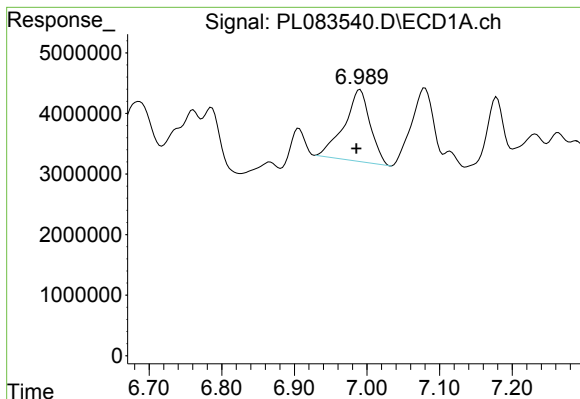
#2 Toxaphene-1

R.T.: 6.166 min
Delta R.T.: 0.004 min
Response: 6514648
Conc: 479.28 ng/ml m



#2 Toxaphene-1

R.T.: 5.344 min
Delta R.T.: 0.002 min
Response: 7086611
Conc: 520.00 ng/ml



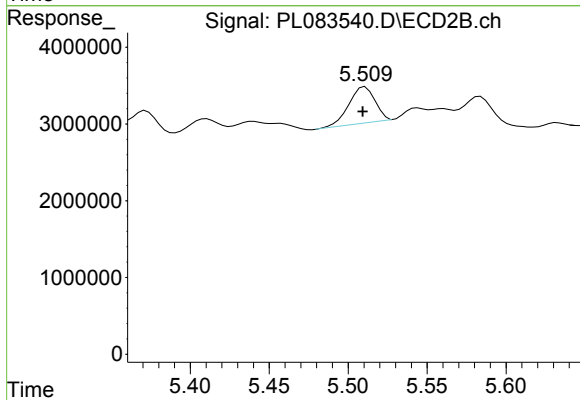
#3 Toxaphene-2

R.T.: 6.989 min
Delta R.T.: 0.004 min
Response: 29327429
Conc: 470.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

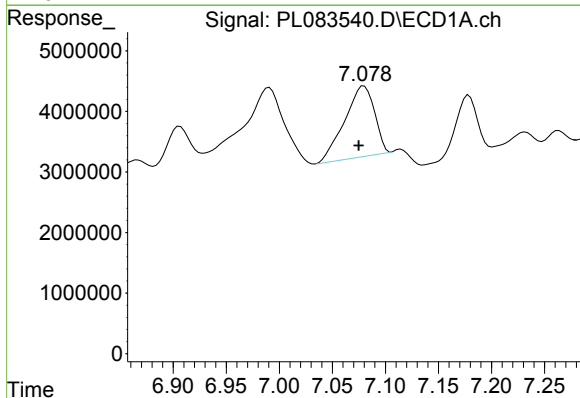
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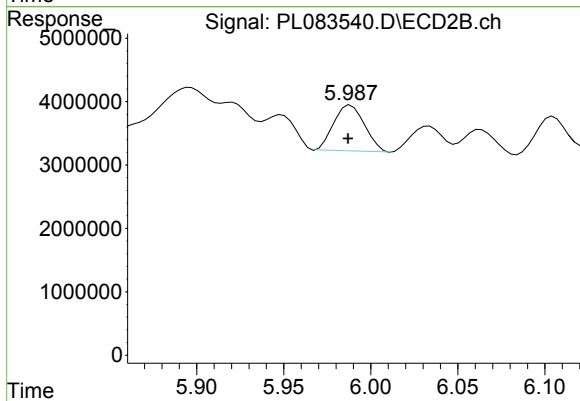
#3 Toxaphene-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 5519838
Conc: 476.65 ng/ml m



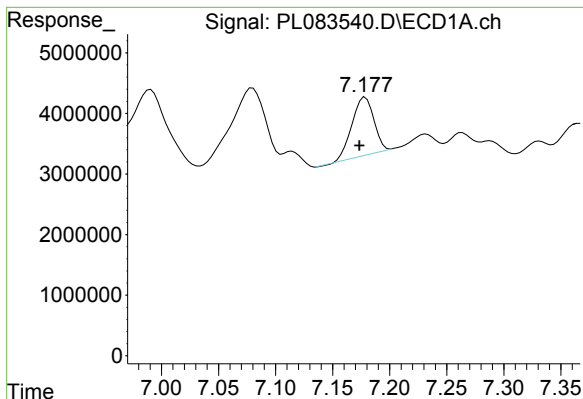
#4 Toxaphene-3

R.T.: 7.080 min
Delta R.T.: 0.005 min
Response: 22854257
Conc: 509.93 ng/ml



#4 Toxaphene-3

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 8895471
Conc: 487.28 ng/ml



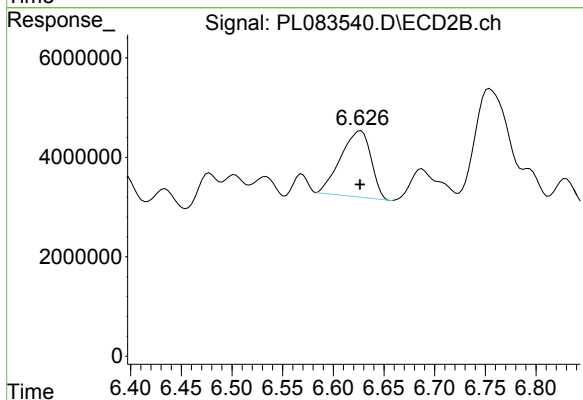
#5 Toxaphene-4

R.T.: 7.179 min
Delta R.T.: 0.005 min
Response: 12677214
Conc: 492.43 ng/ml

Instrument :
ECD_L
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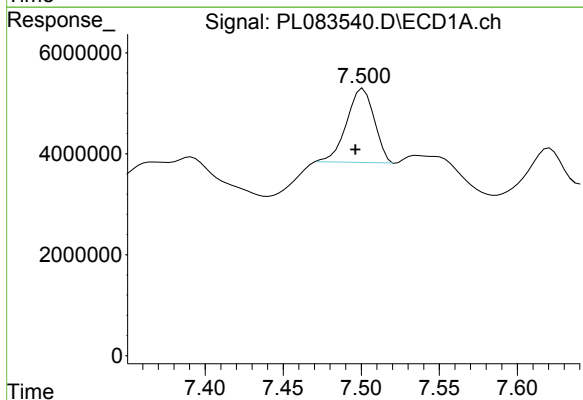
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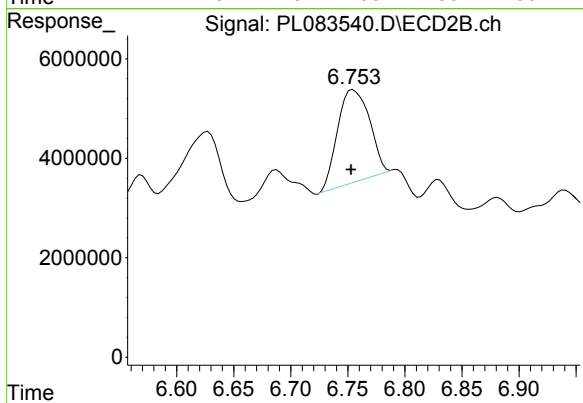
#5 Toxaphene-4

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 27772464
Conc: 540.88 ng/ml



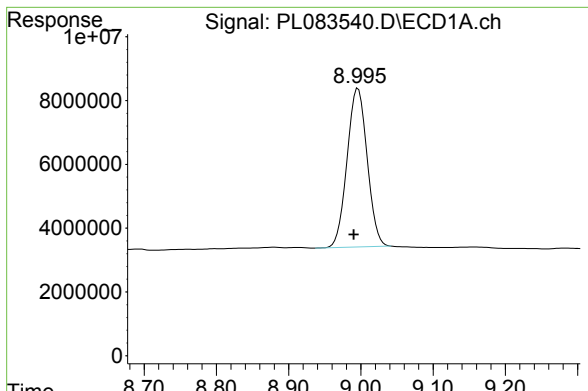
#6 Toxaphene-5

R.T.: 7.501 min
Delta R.T.: 0.005 min
Response: 17951690
Conc: 502.03 ng/ml



#6 Toxaphene-5

R.T.: 6.755 min
Delta R.T.: 0.002 min
Response: 35983125
Conc: 501.67 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.006 min
Response: 95823752
Conc: 48.38 ng/ml

Instrument :

ECD_L

ClientSampleId :

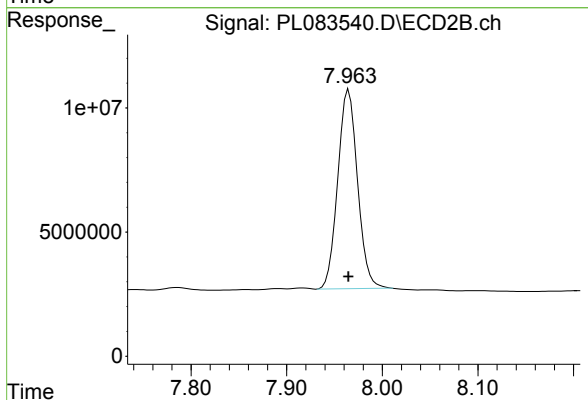
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 115429599
Conc: 48.12 ng/ml