

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
 Data File : PL093433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 14:14
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 21:40:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 14:58:41 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...	3.544	2.775	133.0E6	155.2E6	50.028	52.037
7) SA Decachlor...	9.060	7.914	99839405	163.2E6	54.521	53.747
Target Compounds						
2) Toxaphene-1	6.240	5.004	12483890	12393601	499.048m	546.760
3) Toxaphene-2	6.444	5.329	7931846	11379391	533.284m	506.616
4) Toxaphene-3	7.064	5.687	40475540	11083754	512.795	462.977
5) Toxaphene-4	7.154	6.602	30163436	41328455	512.412	556.734
6) Toxaphene-5	7.938	7.043	23025361	38803263	532.516	525.548

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

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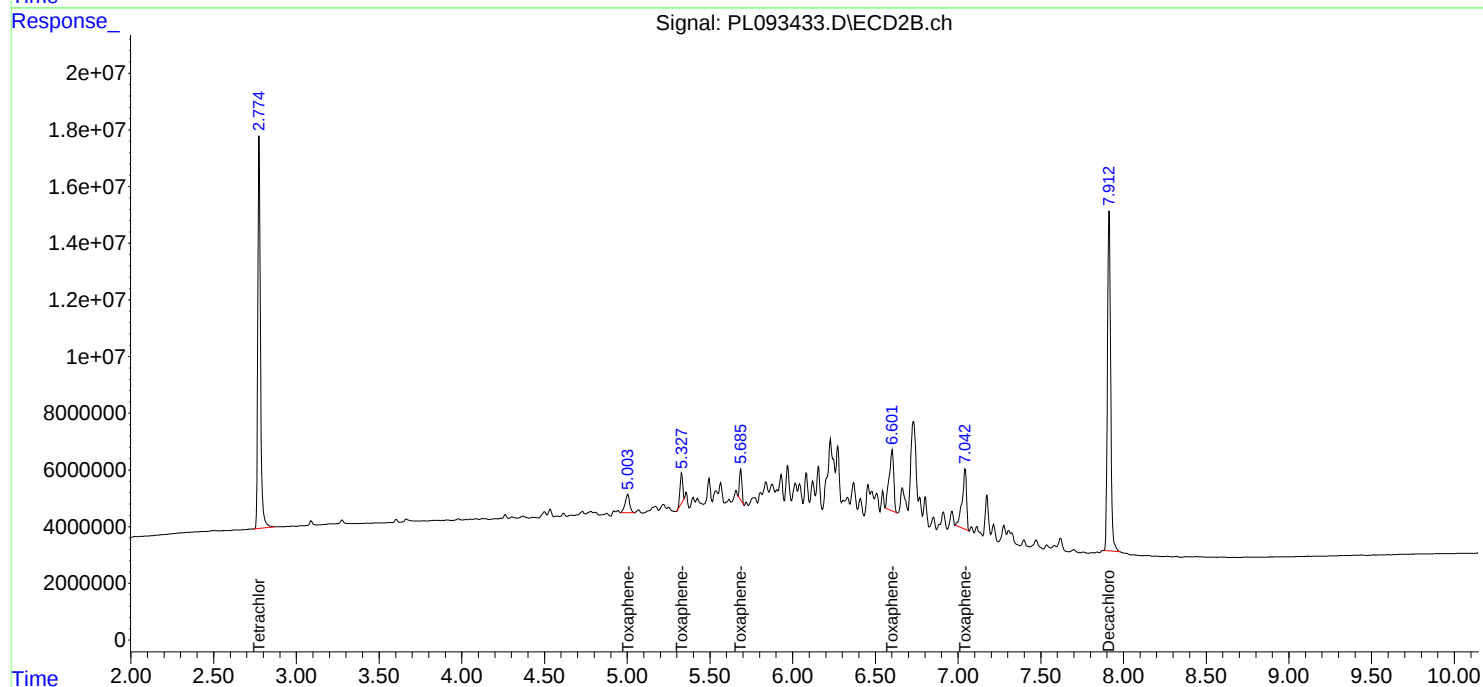
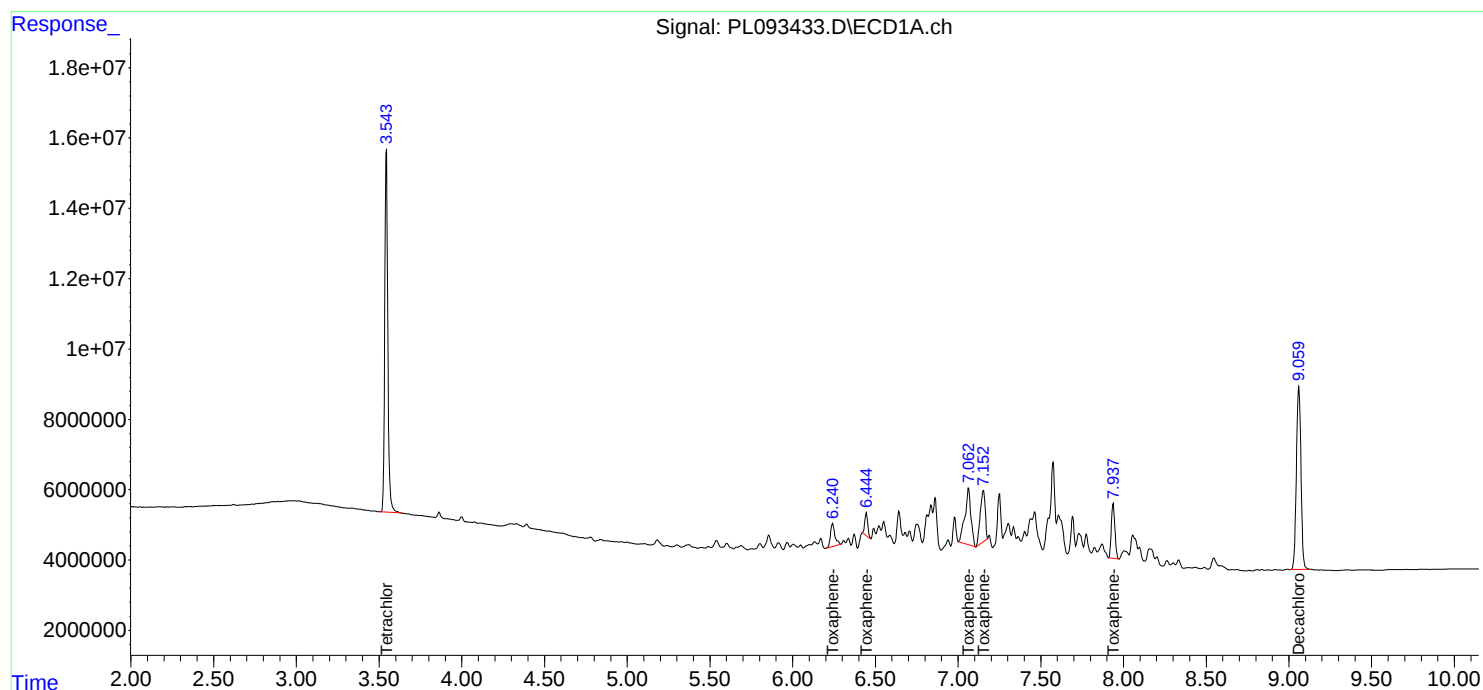
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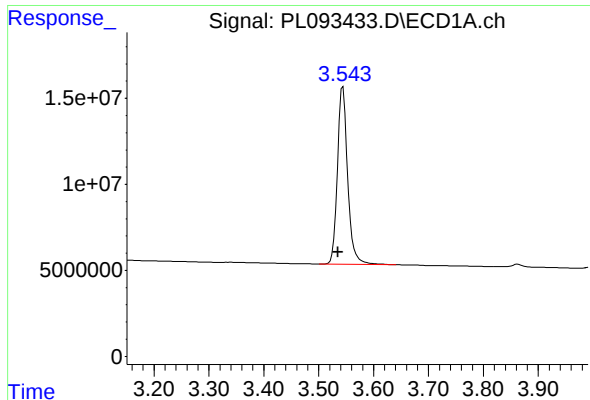
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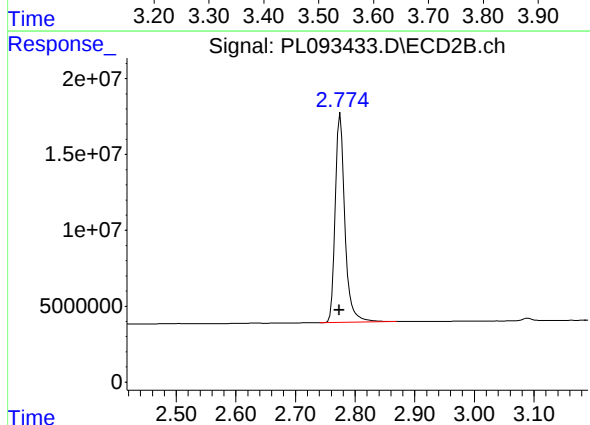
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.009 min
Response: 133034190
Conc: 50.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

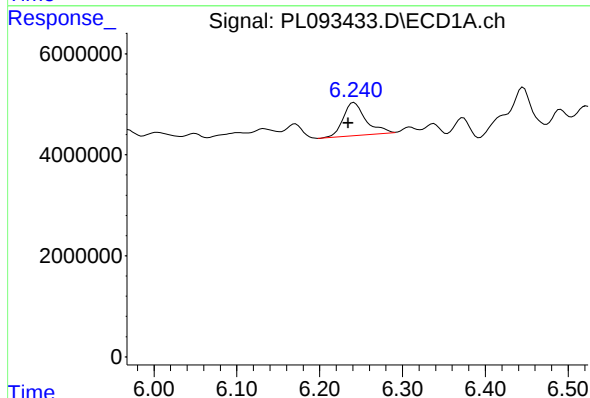
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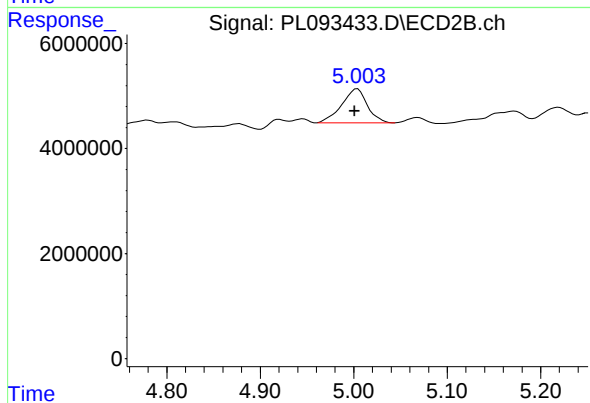
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.002 min
Response: 155159893
Conc: 52.04 ng/ml



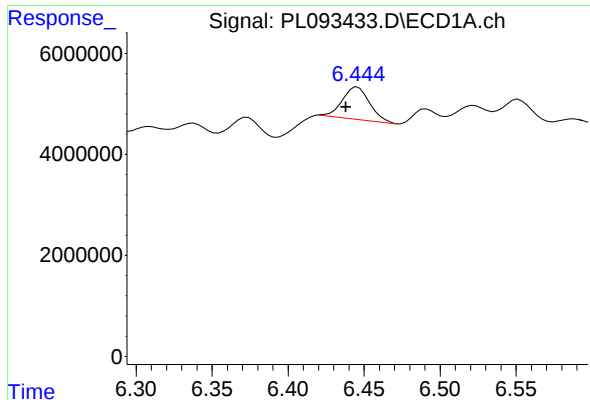
#2 Toxaphene-1

R.T.: 6.240 min
Delta R.T.: 0.006 min
Response: 12483890
Conc: 499.05 ng/ml m



#2 Toxaphene-1

R.T.: 5.004 min
Delta R.T.: 0.003 min
Response: 12393601
Conc: 546.76 ng/ml



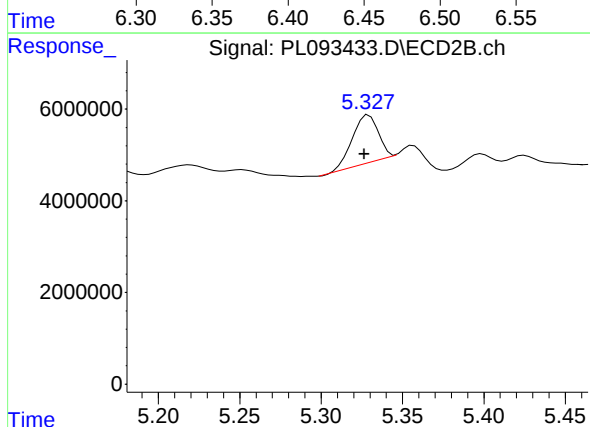
#3 Toxaphene-2

R.T.: 6.444 min
Delta R.T.: 0.006 min
Response: 7931846
Conc: 533.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

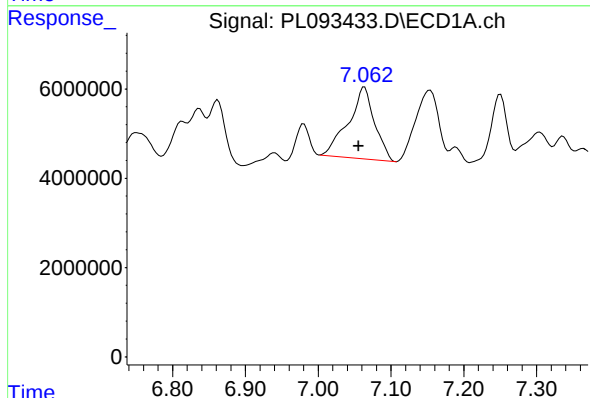
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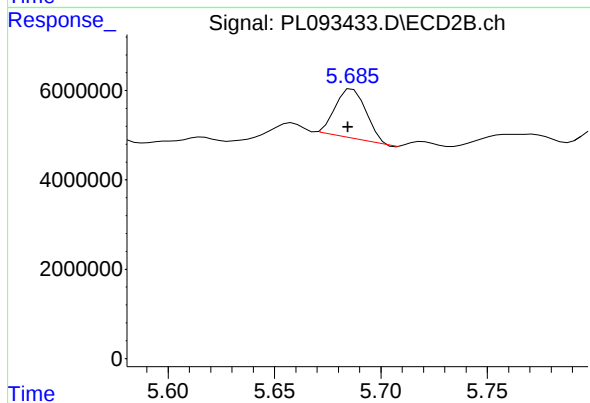
#3 Toxaphene-2

R.T.: 5.329 min
Delta R.T.: 0.003 min
Response: 11379391
Conc: 506.62 ng/ml



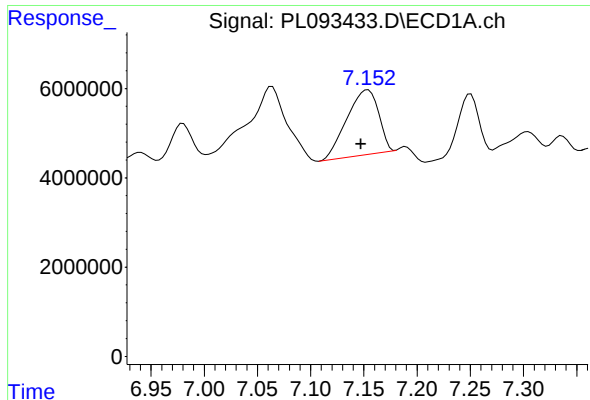
#4 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: 0.008 min
Response: 40475540
Conc: 512.79 ng/ml



#4 Toxaphene-3

R.T.: 5.687 min
Delta R.T.: 0.002 min
Response: 11083754
Conc: 462.98 ng/ml



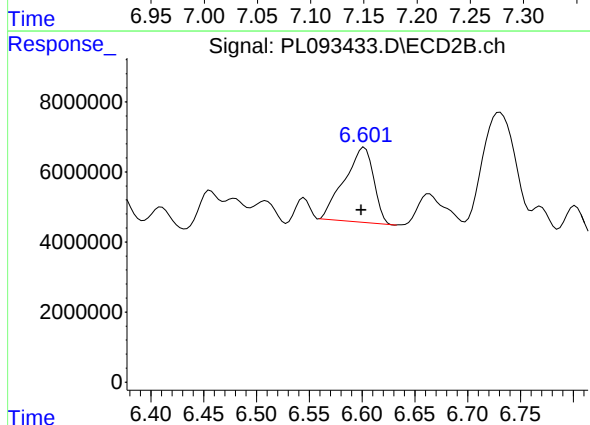
#5 Toxaphene-4

R.T.: 7.154 min
Delta R.T.: 0.007 min
Response: 30163436
Conc: 512.41 ng/ml

Instrument :
ECD_L
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PTOXCCC500

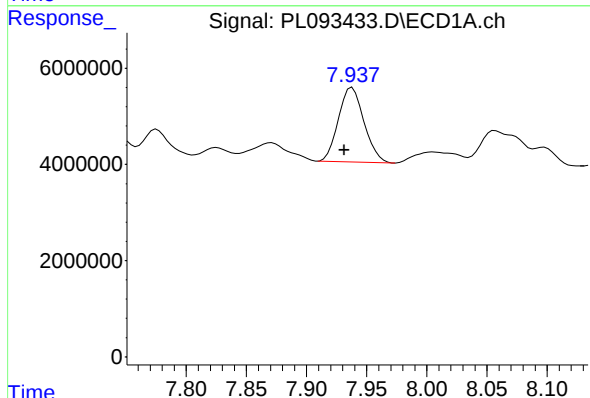
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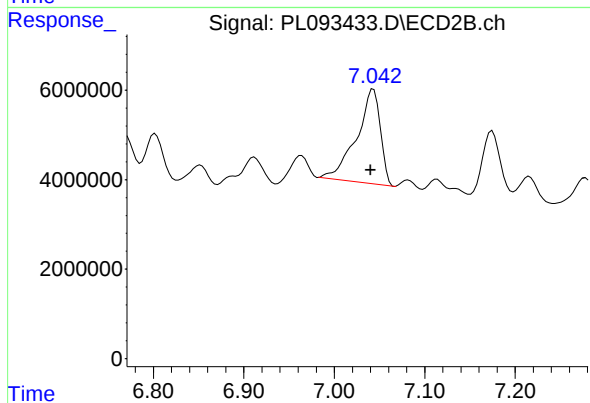
#5 Toxaphene-4

R.T.: 6.602 min
Delta R.T.: 0.003 min
Response: 41328455
Conc: 556.73 ng/ml



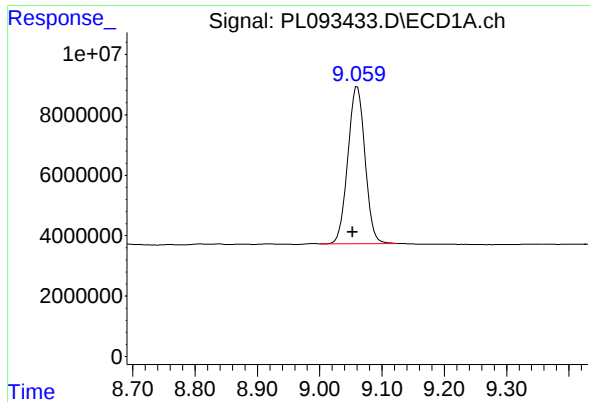
#6 Toxaphene-5

R.T.: 7.938 min
Delta R.T.: 0.006 min
Response: 23025361
Conc: 532.52 ng/ml



#6 Toxaphene-5

R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 38803263
Conc: 525.55 ng/ml



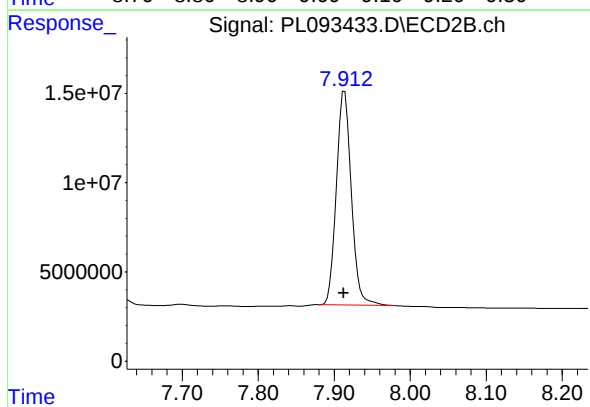
#7 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.007 min
Response: 99839405
Conc: 54.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.001 min
Response: 163150656
Conc: 53.75 ng/ml