

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100323\
 Data File : PL085672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 19:18
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL100323

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2023
 Supervised By : Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:07:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:05:04 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...	3.359	2.623	149.4E6	48264280	48.211	48.287
7) SA Decachlor...	8.859	7.775	120.1E6	47433742	48.412	49.899
Target Compounds						
2) Toxaphene-1	6.058	5.171	8768793	2712798	505.169m	484.804
3) Toxaphene-2	6.460	5.530	8508377	3070259	478.864	481.697
4) Toxaphene-3	6.969	6.444	31699386	11947508	497.489	492.647
5) Toxaphene-4	7.069	6.570	18061390	16965850	482.417	487.947
6) Toxaphene-5	7.754	6.884	22881816	12098010	502.562	528.830

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

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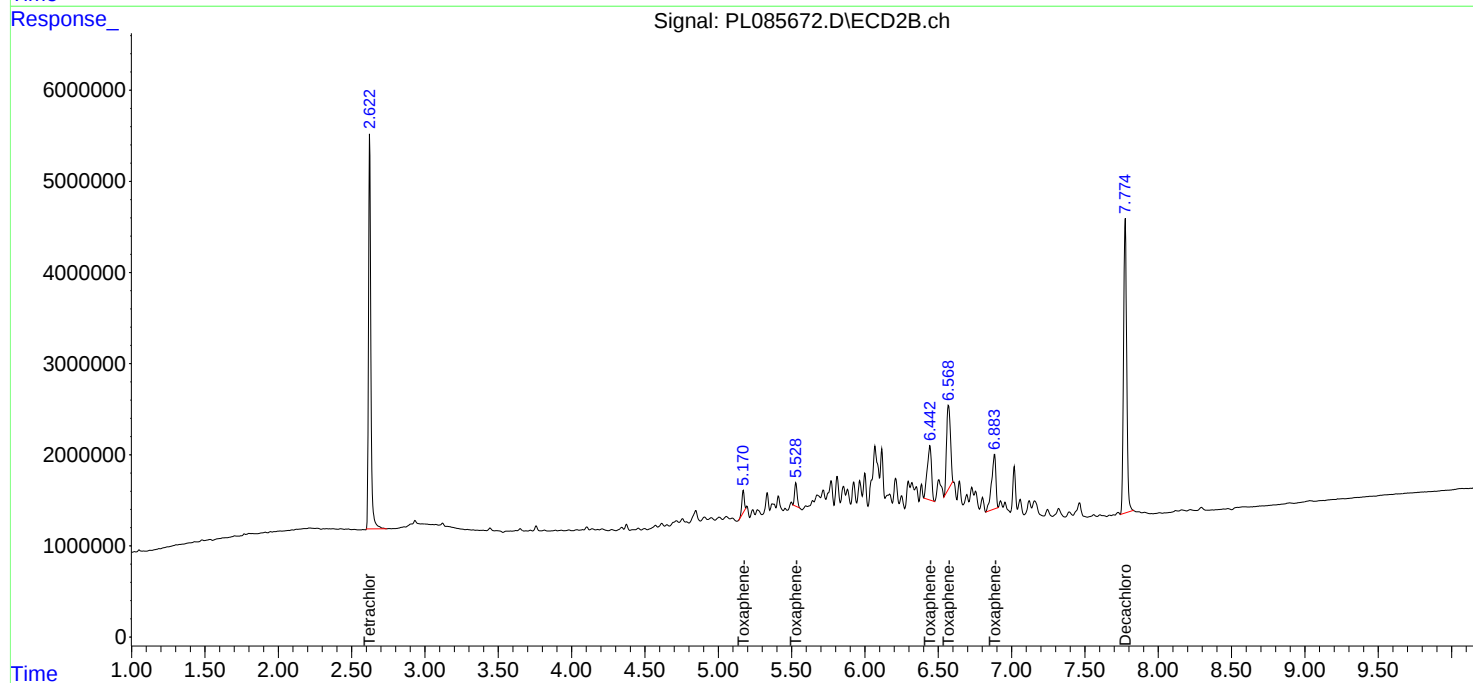
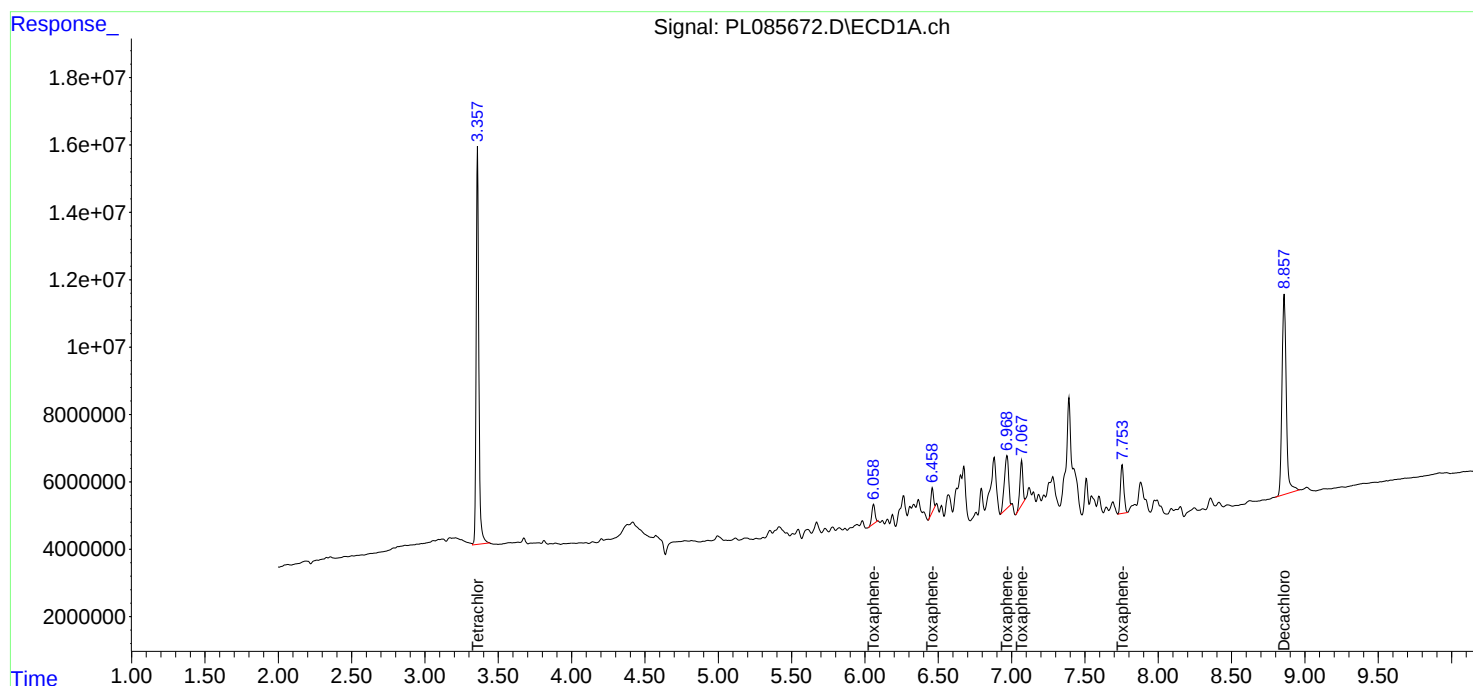
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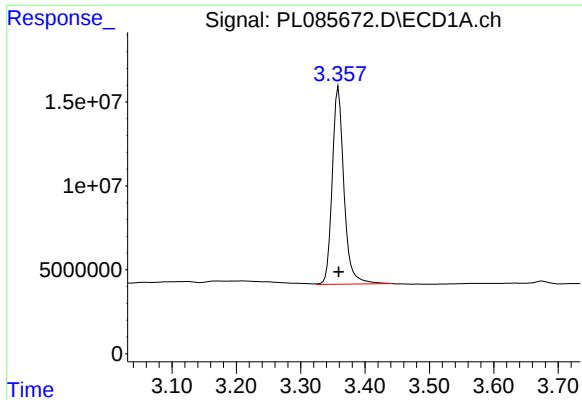
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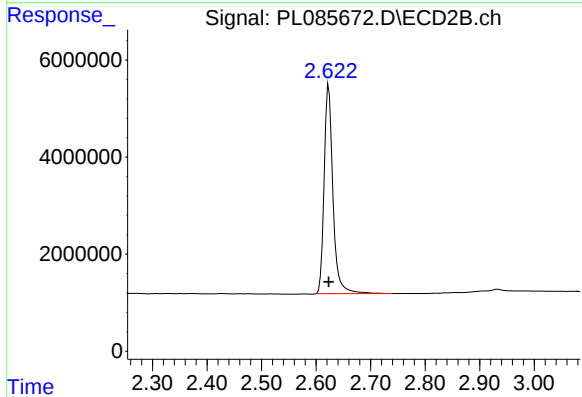
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 149368460
Conc: 48.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
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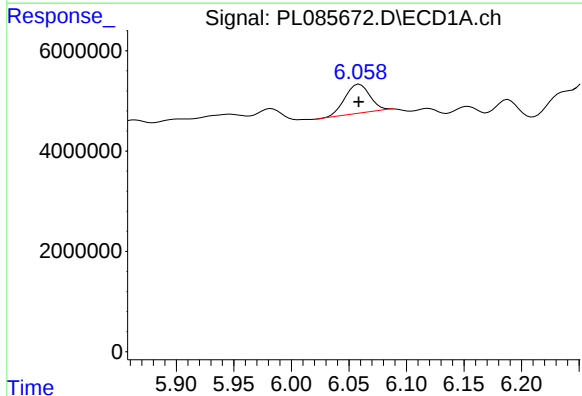
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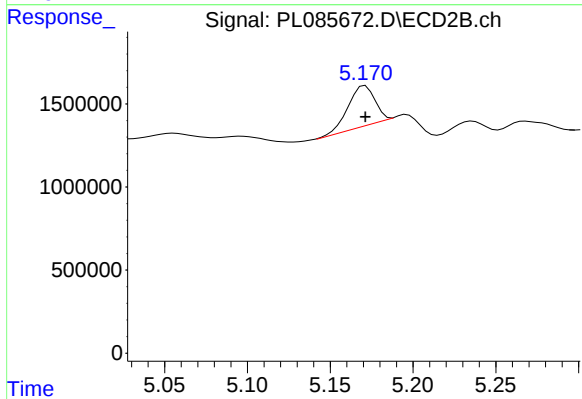
#1 Tetrachloro-m-xylene

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 48264280
Conc: 48.29 ng/ml



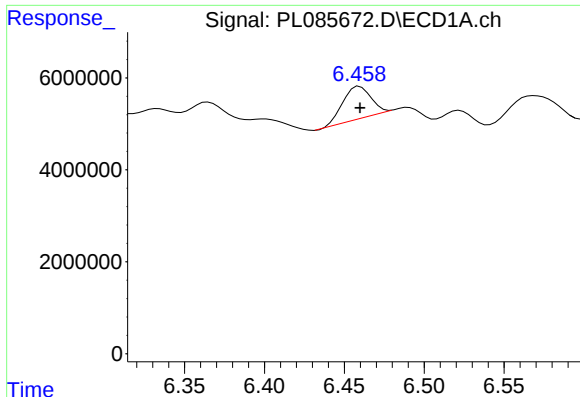
#2 Toxaphene-1

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 8768793
Conc: 505.17 ng/ml m



#2 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 2712798
Conc: 484.80 ng/ml



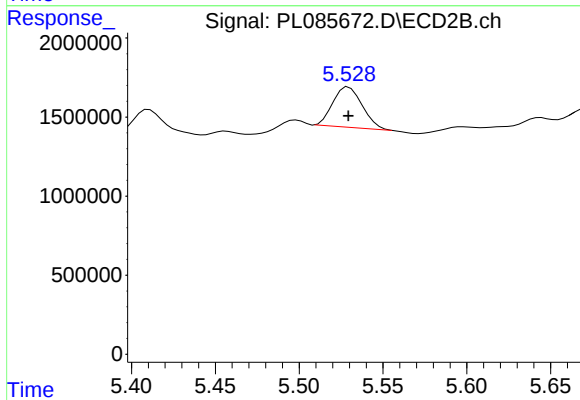
#3 Toxaphene-2

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 8508377
Conc: 478.86 ng/ml

Instrument :
ECD_L
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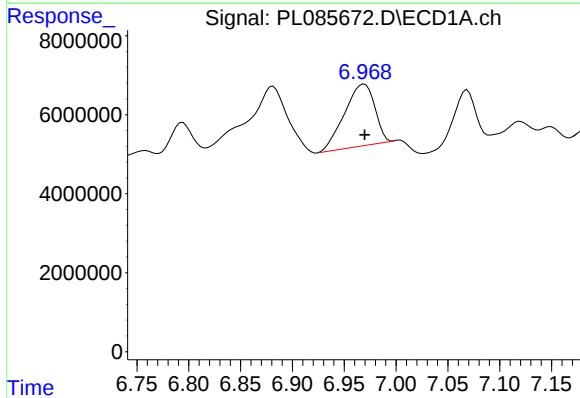
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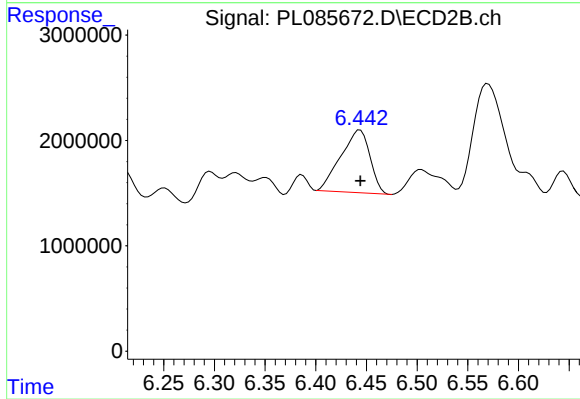
#3 Toxaphene-2

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 3070259
Conc: 481.70 ng/ml



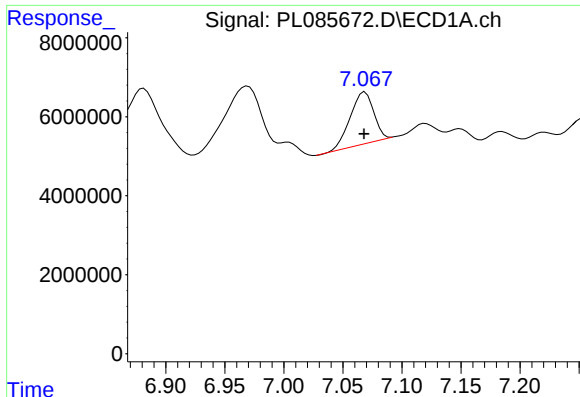
#4 Toxaphene-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 31699386
Conc: 497.49 ng/ml



#4 Toxaphene-3

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 11947508
Conc: 492.65 ng/ml



#5 Toxaphene-4

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 18061390
Conc: 482.42 ng/ml

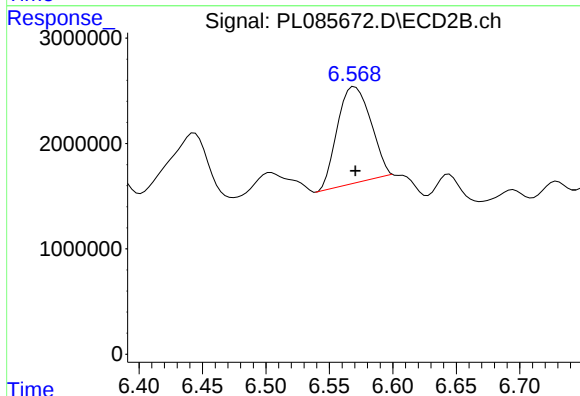
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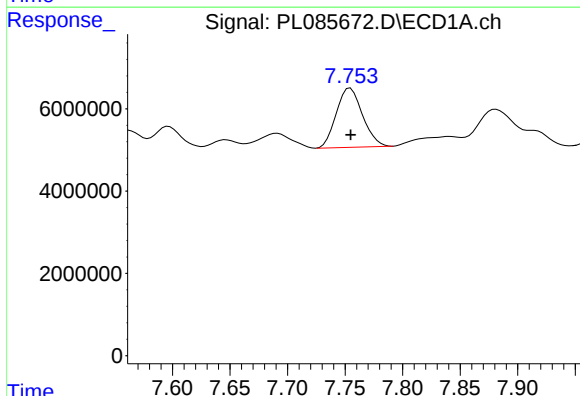
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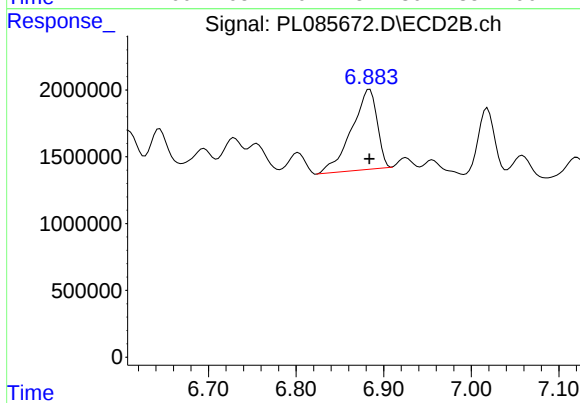
#5 Toxaphene-4

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 16965850
Conc: 487.95 ng/ml



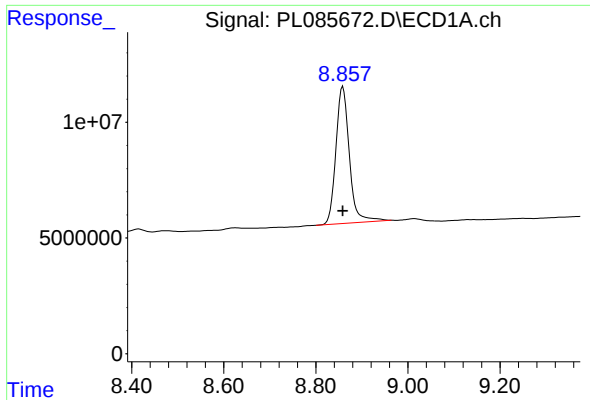
#6 Toxaphene-5

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 22881816
Conc: 502.56 ng/ml



#6 Toxaphene-5

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 12098010
Conc: 528.83 ng/ml



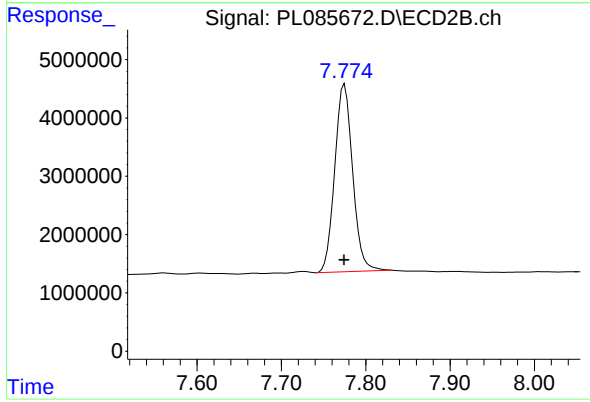
#7 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 120071882
Conc: 48.41 ng/ml

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#7 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 47433742
Conc: 49.90 ng/ml