

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
 Data File : PL081616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 21:17
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/23/2023
 Supervised By : Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:27:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:27:06 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...	3.329	2.659	159.7E6	141.9E6	49.739	49.753
7) SA Decachlor...	8.749	7.776	118.8E6	133.8E6	49.510	49.497
Target Compounds						
2) Toxaphene-1	5.999	5.195	12795193	7418531	500.491	497.367
3) Toxaphene-2	6.816	5.552	46573920	8201520	496.235	498.407
4) Toxaphene-3	6.903	5.834	33284750	10065675	497.049	494.440
5) Toxaphene-4	6.999	6.463	20056588	30549280	493.390	498.096
6) Toxaphene-5	7.321	6.592	23665399	43907903	489.467m	496.683

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

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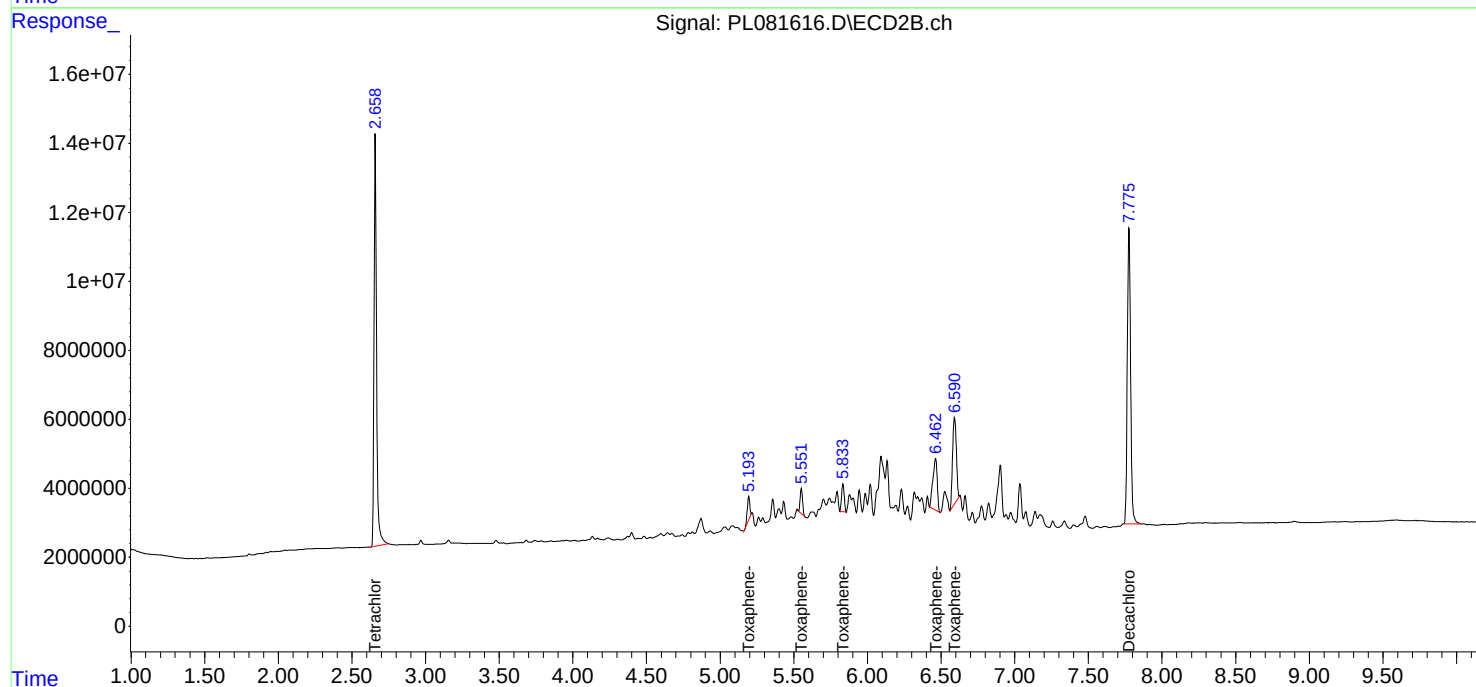
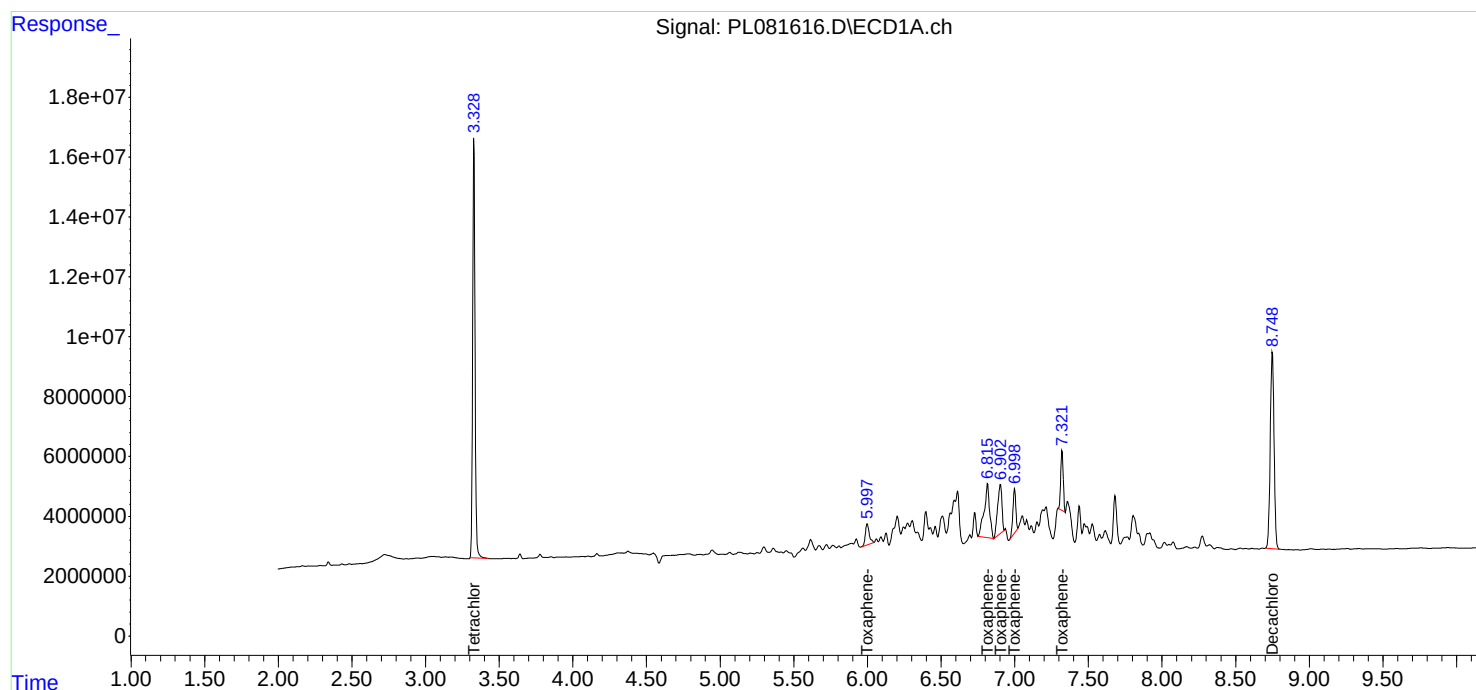
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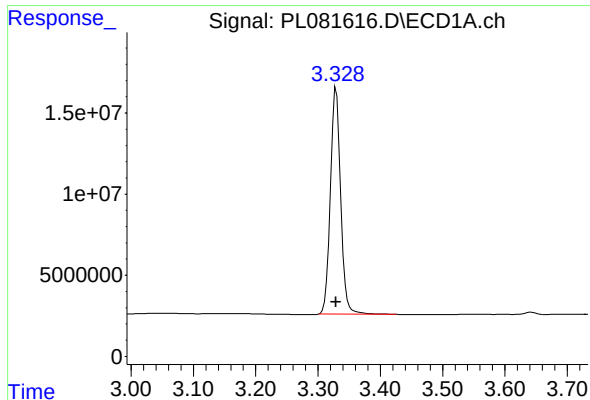
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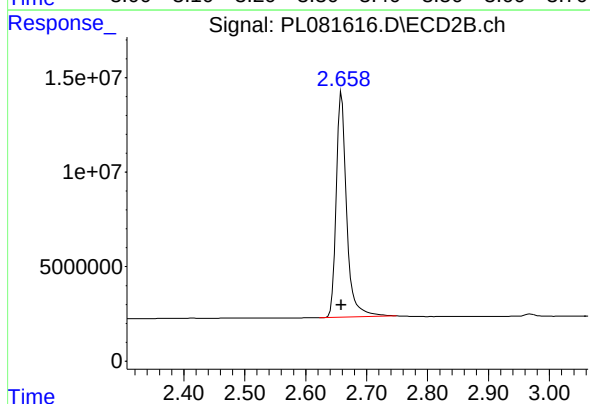
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 159723525
Conc: 49.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

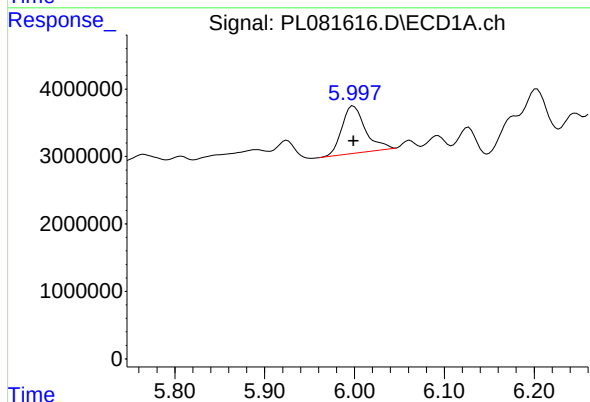
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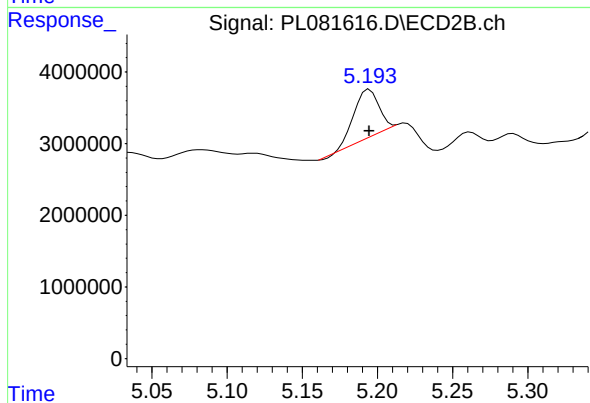
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: 0.000 min
Response: 141931144
Conc: 49.75 ng/ml



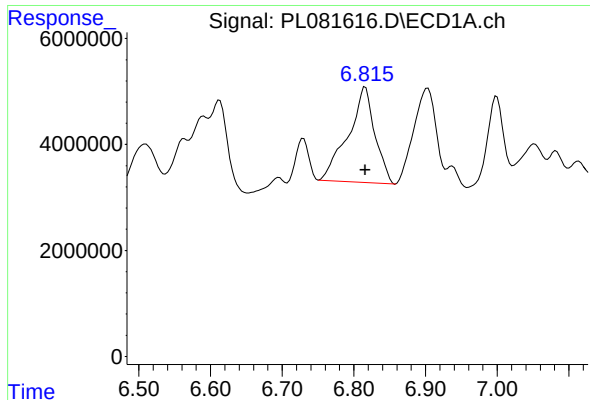
#2 Toxaphene-1

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 12795193
Conc: 500.49 ng/ml



#2 Toxaphene-1

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 7418531
Conc: 497.37 ng/ml



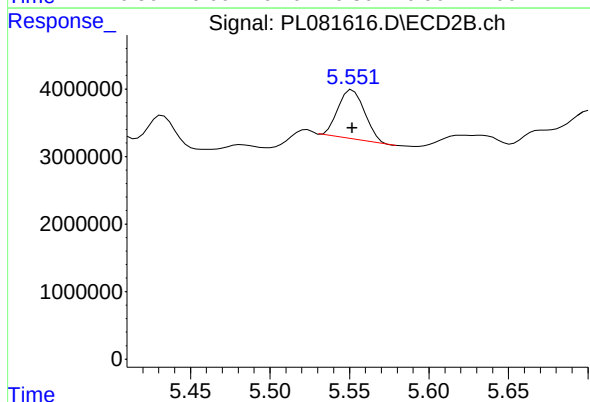
#3 Toxaphene-2

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 46573920
Conc: 496.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

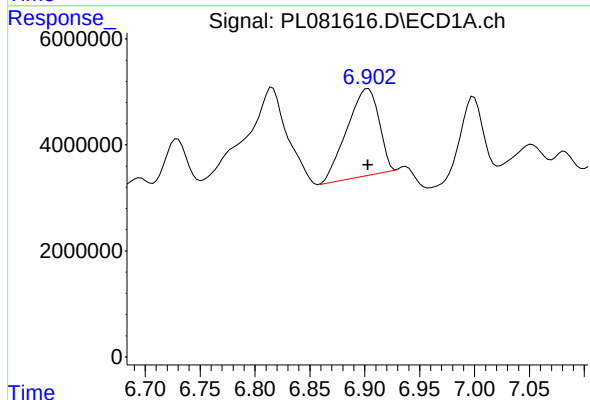
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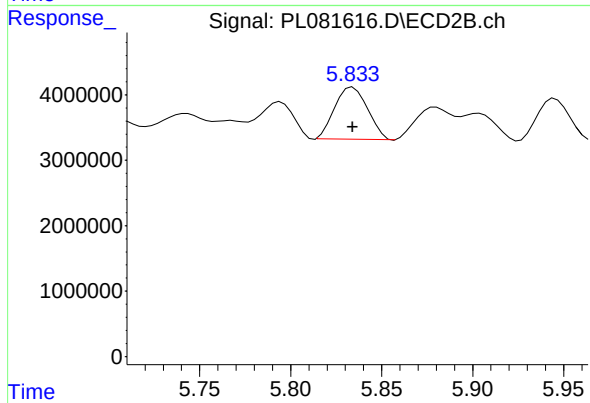
#3 Toxaphene-2

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 8201520
Conc: 498.41 ng/ml



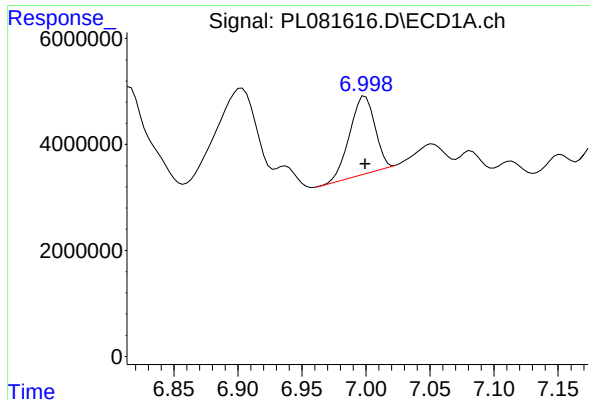
#4 Toxaphene-3

R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 33284750
Conc: 497.05 ng/ml



#4 Toxaphene-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 10065675
Conc: 494.44 ng/ml



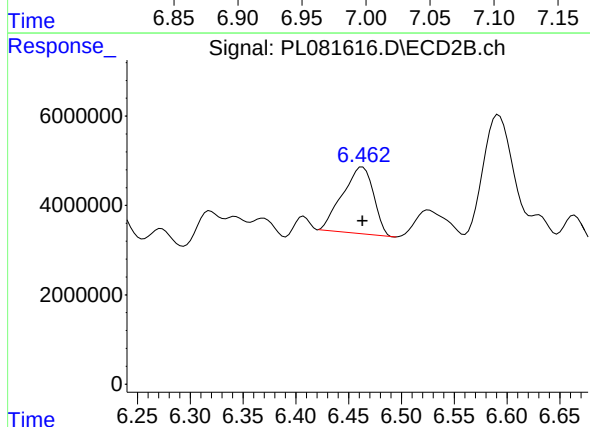
#5 Toxaphene-4

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 20056588
Conc: 493.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

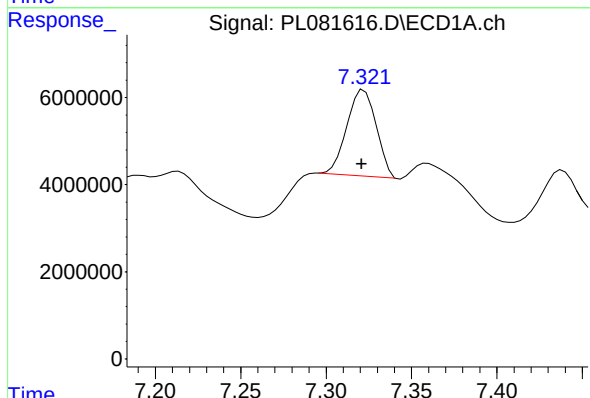
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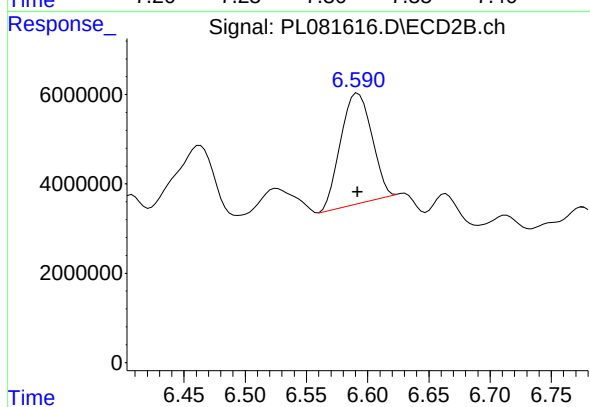
#5 Toxaphene-4

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 30549280
Conc: 498.10 ng/ml



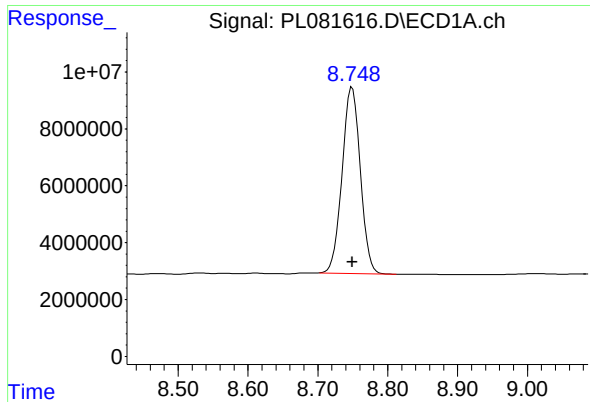
#6 Toxaphene-5

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 23665399
Conc: 489.47 ng/ml m



#6 Toxaphene-5

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 43907903
Conc: 496.68 ng/ml



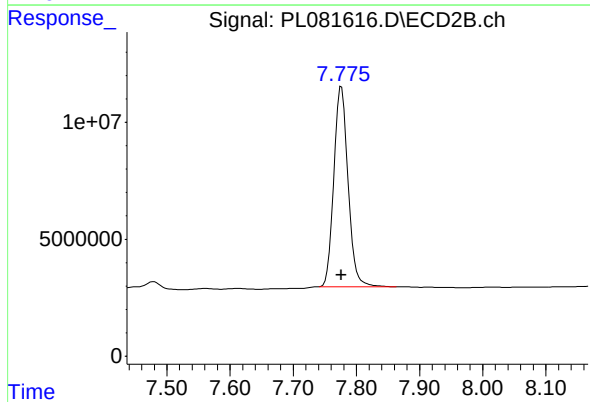
#7 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 118814903
Conc: 49.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

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#7 Decachlorobiphenyl

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 133844253
Conc: 49.50 ng/ml