

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012023\
 Data File : PL080421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 17:41
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2023
 Supervised By : Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 17:53:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012023.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 20 17:40:03 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...	3.352	2.688	50157776	52770769	24.059	23.948m
7) SA Decachlor...	8.790	7.839	43532122	57319036	25.226	25.323
Target Compounds						
2) Toxaphene-1	6.026	5.244	4062157	3341825	245.008m	241.410
3) Toxaphene-2	6.844	5.884	15830279	3813878	234.888	231.923
4) Toxaphene-3	6.934	6.517	11504811	12101867	237.097	225.198
5) Toxaphene-4	7.031	6.645	6417623	16420912	238.583	223.778
6) Toxaphene-5	7.352	6.958	9297383	7252656	247.454	232.726

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

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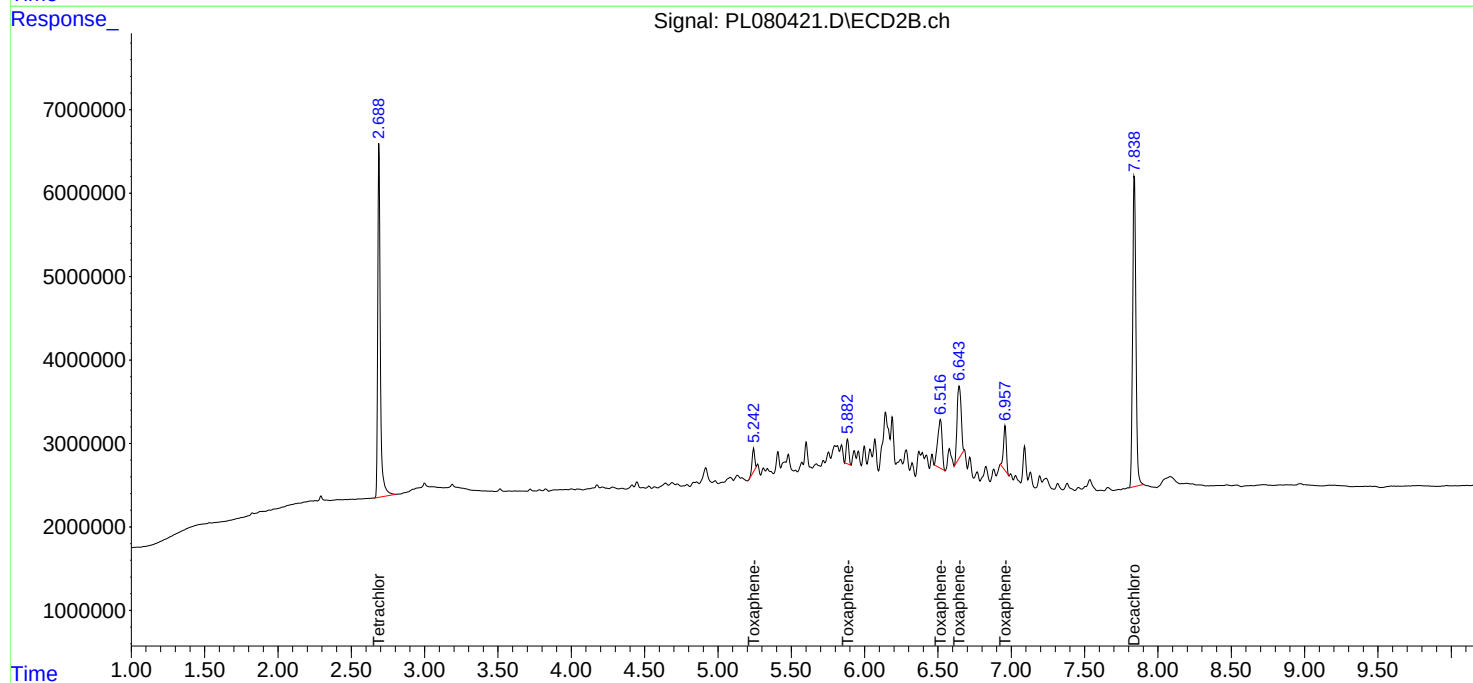
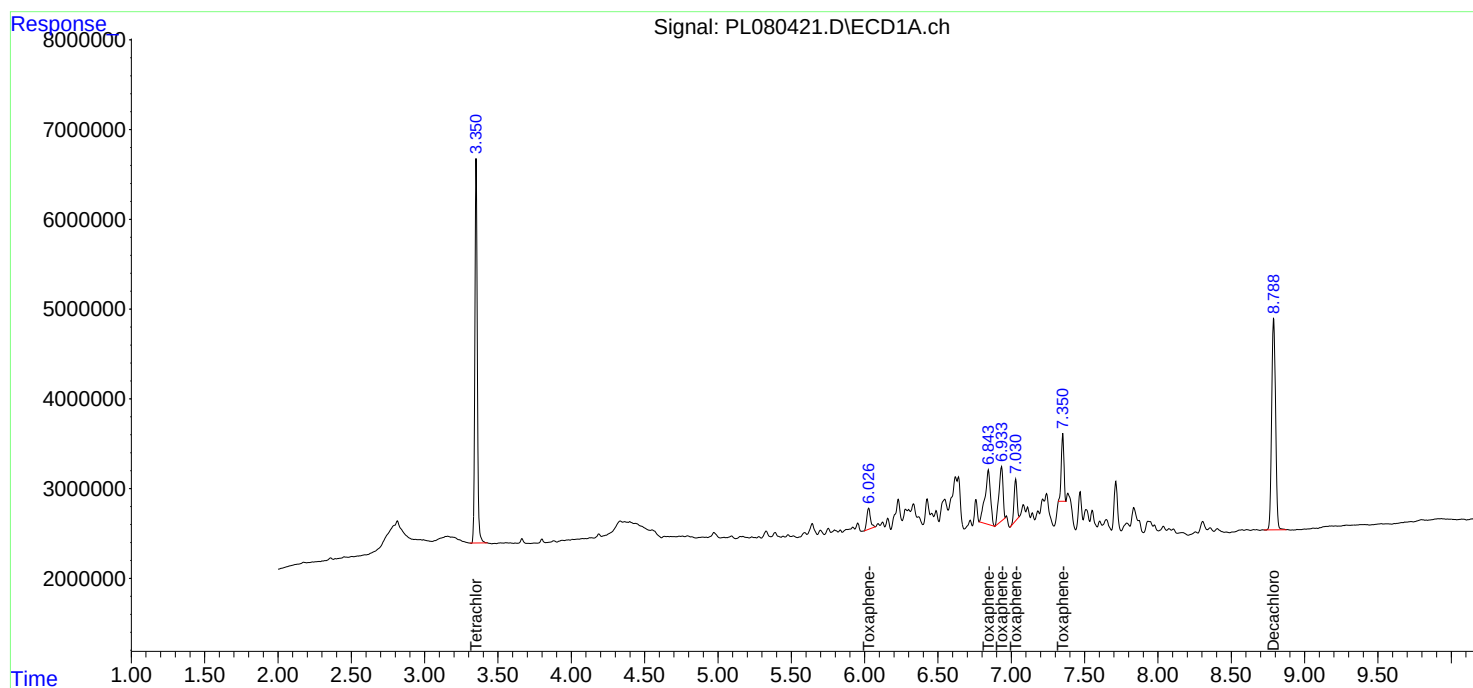
Instrument :
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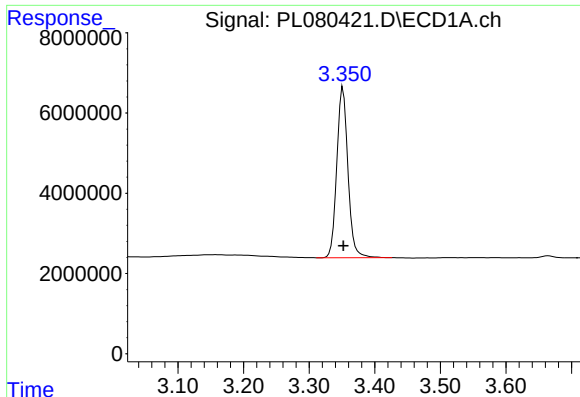
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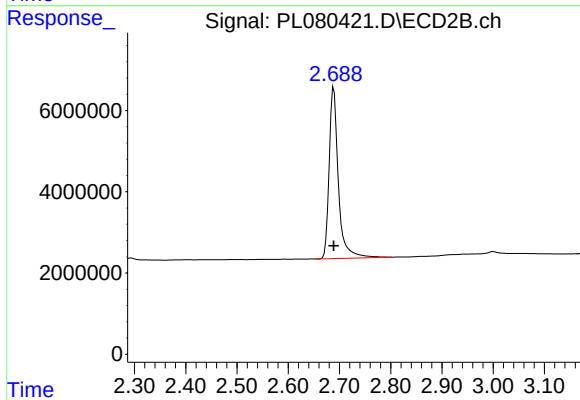
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 50157776
Conc: 24.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

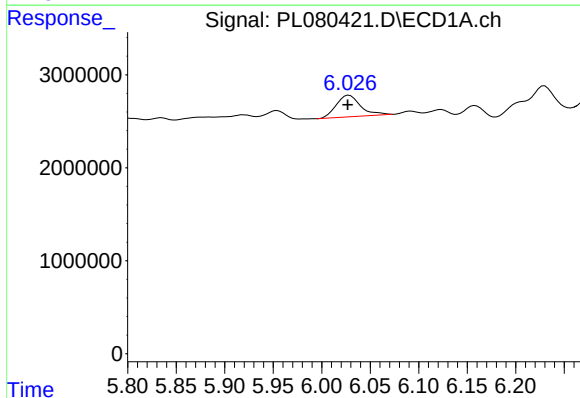
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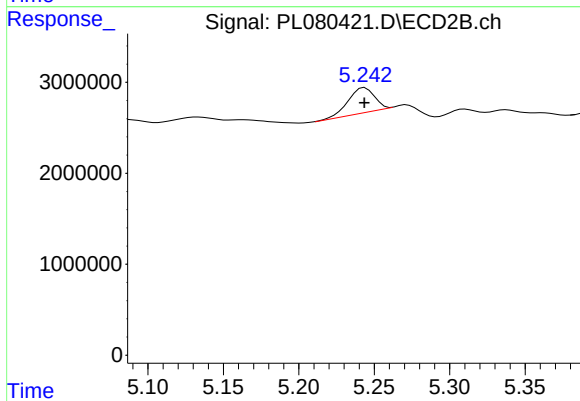
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: -0.002 min
Response: 52770769
Conc: 23.95 ng/ml m



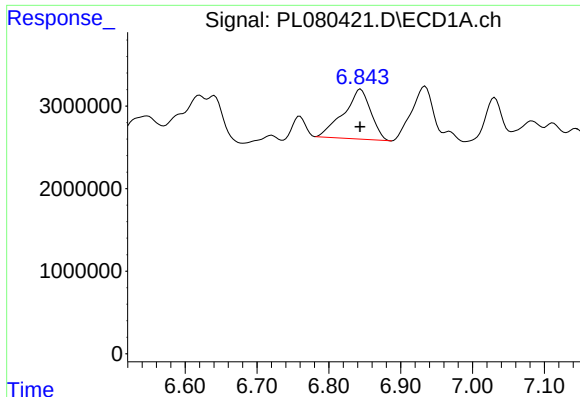
#2 Toxaphene-1

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 4062157
Conc: 245.01 ng/ml m



#2 Toxaphene-1

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 3341825
Conc: 241.41 ng/ml



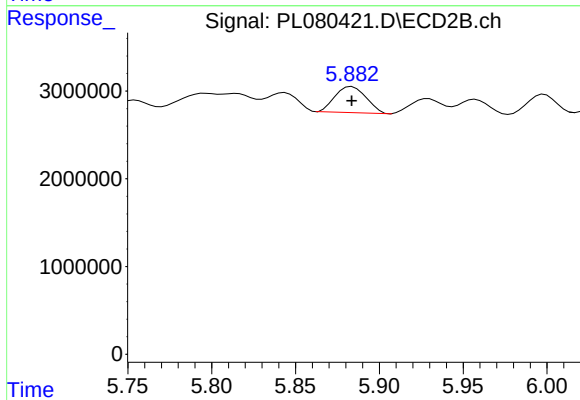
#3 Toxaphene-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 15830279
Conc: 234.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
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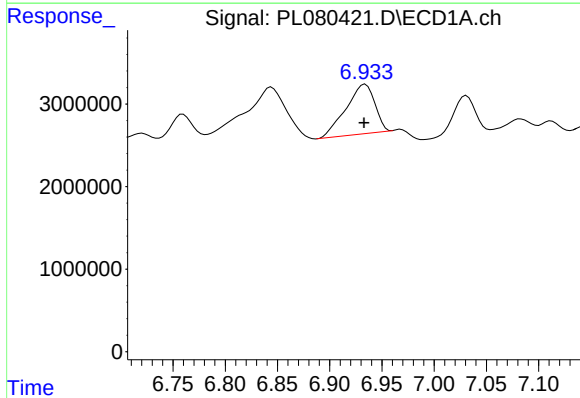
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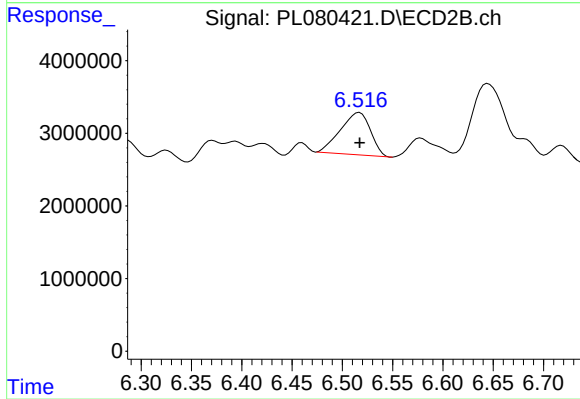
#3 Toxaphene-2

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 3813878
Conc: 231.92 ng/ml



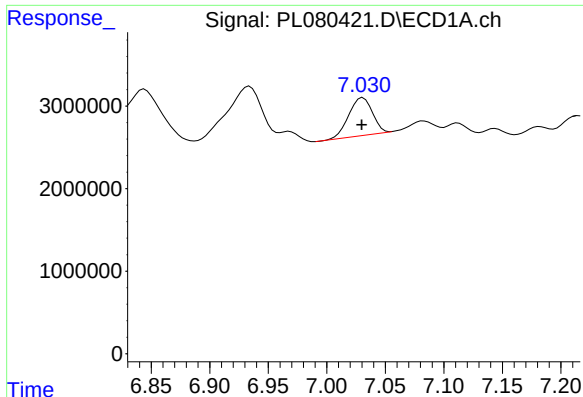
#4 Toxaphene-3

R.T.: 6.934 min
Delta R.T.: 0.001 min
Response: 11504811
Conc: 237.10 ng/ml



#4 Toxaphene-3

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 12101867
Conc: 225.20 ng/ml



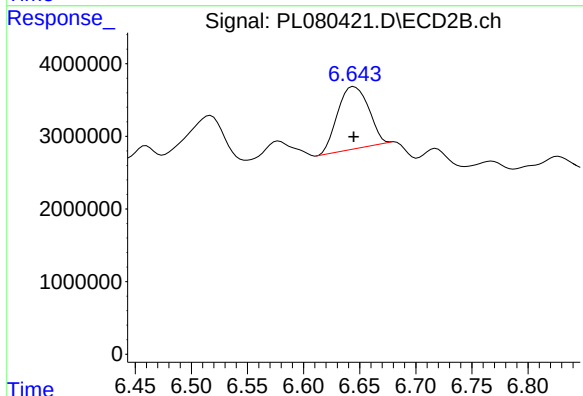
#5 Toxaphene-4

R.T.: 7.031 min
Delta R.T.: 0.001 min
Response: 6417623
Conc: 238.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
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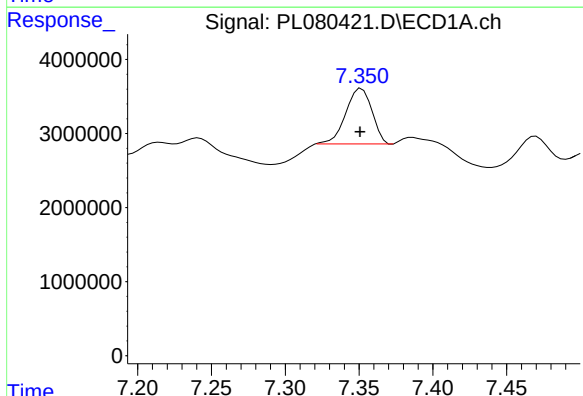
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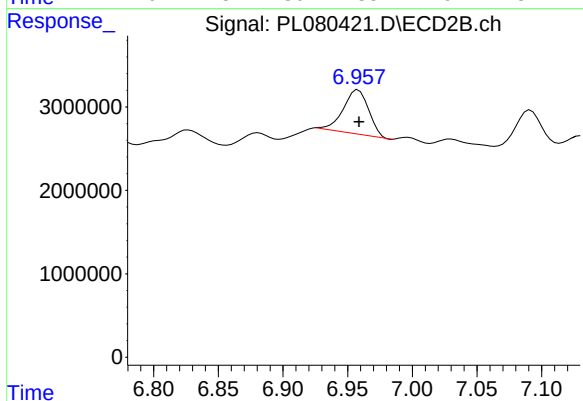
#5 Toxaphene-4

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 16420912
Conc: 223.78 ng/ml



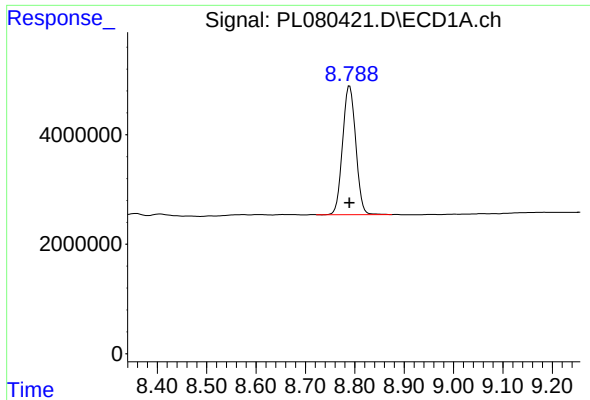
#6 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 9297383
Conc: 247.45 ng/ml



#6 Toxaphene-5

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 7252656
Conc: 232.73 ng/ml



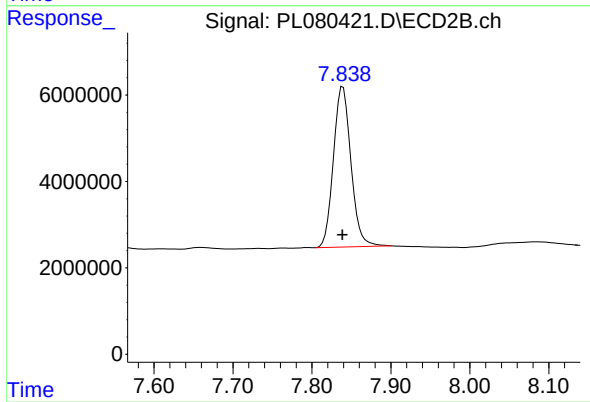
#7 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 43532122
Conc: 25.23 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 57319036
Conc: 25.32 ng/ml