

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061723\
 Data File : PL083525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2023 09:29
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/19/2023
 Supervised By : Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 13:58:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 13:58:48 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...	3.450	2.752	160.0E6	171.3E6	74.009	74.147
7) SA Decachlor...	8.991	7.964	142.9E6	174.1E6	73.633	73.982
Target Compounds						
2) Toxaphene-1	6.162	5.343	11846923	10753890	845.894	782.637
3) Toxaphene-2	6.984	5.507	46775558	9034528	737.549	762.339m
4) Toxaphene-3	7.074	5.987	34080591	13795579	738.711	739.362
5) Toxaphene-4	7.174	6.627	19745425	40741708	746.892	749.903
6) Toxaphene-5	7.497	6.754	26341290	55779849	730.758	749.672

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

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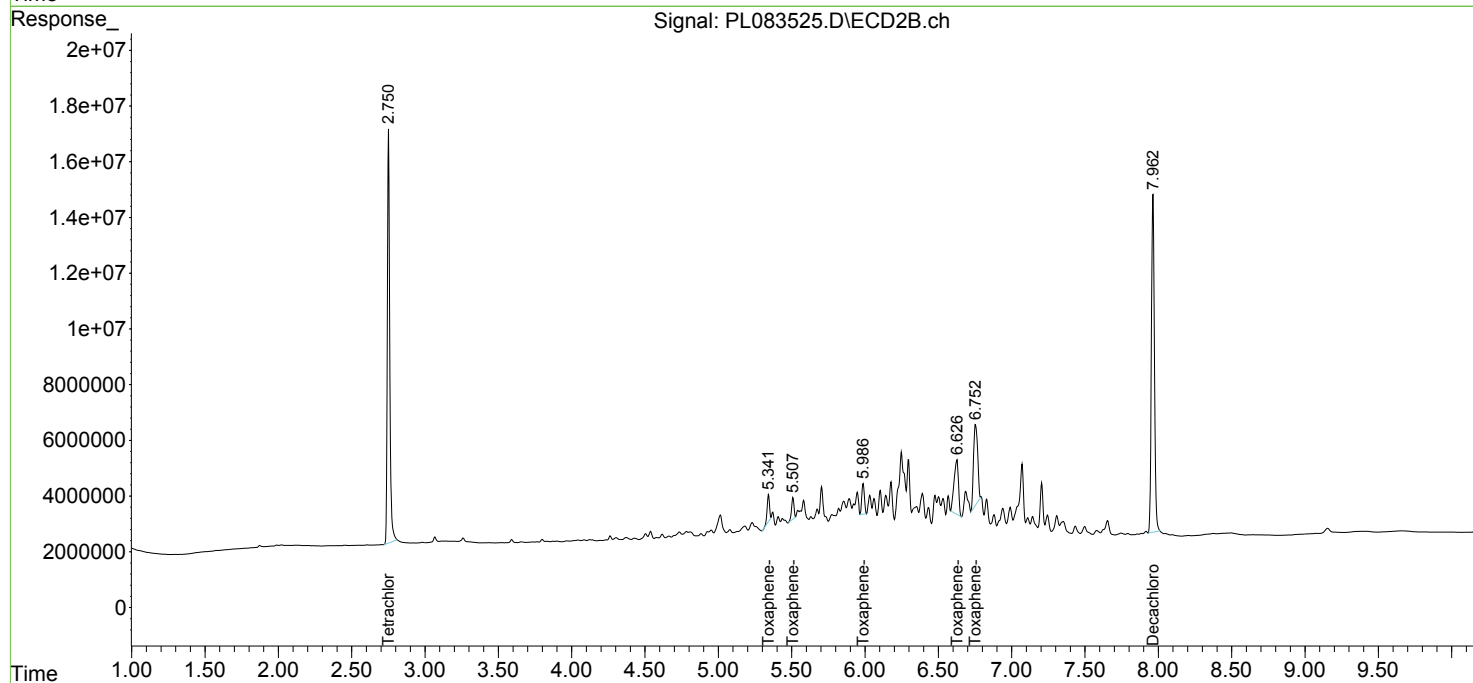
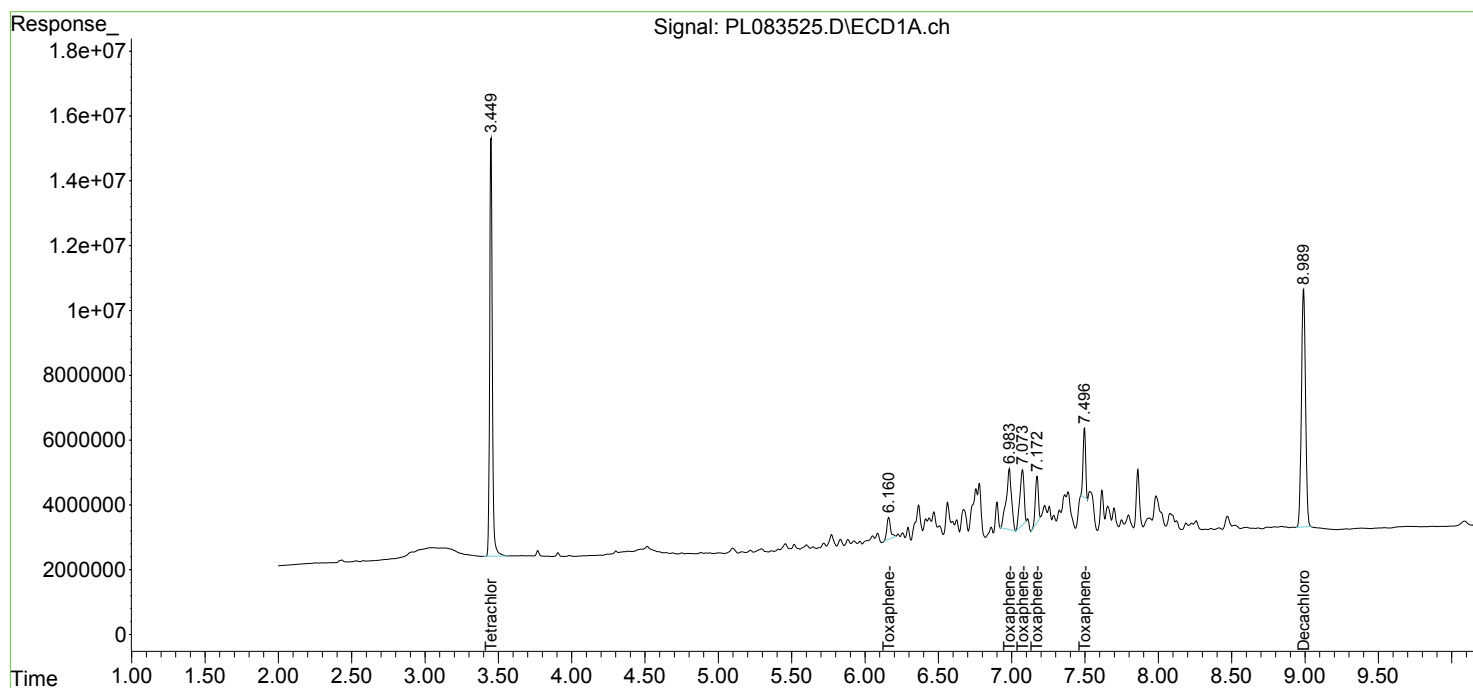
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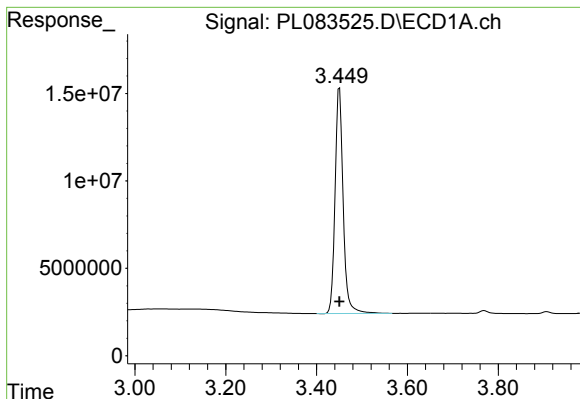
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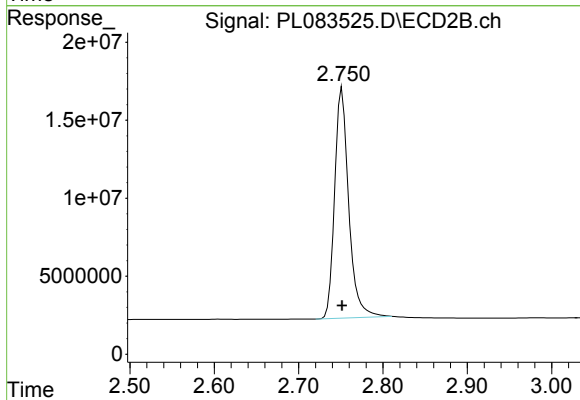
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 159952197
Conc: 74.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

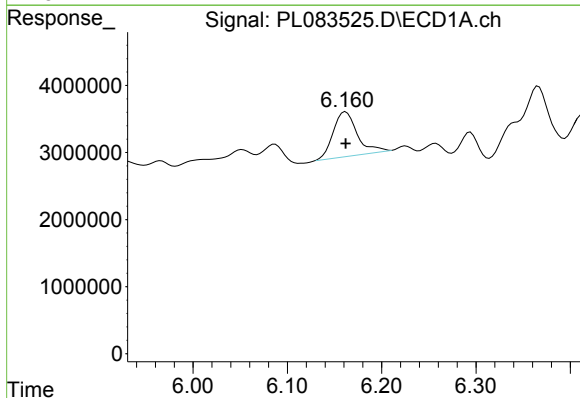
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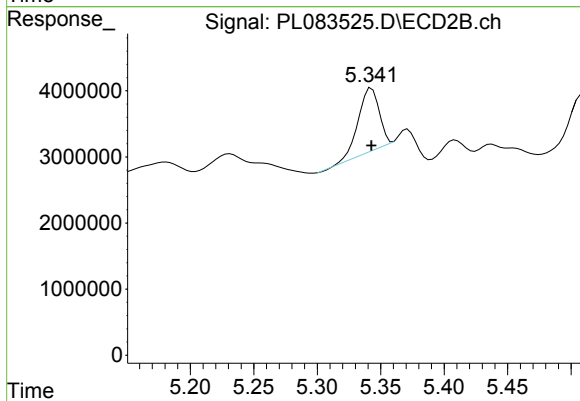
#1 Tetrachloro-m-xylene

R.T.: 2.752 min
Delta R.T.: 0.000 min
Response: 171251477
Conc: 74.15 ng/ml



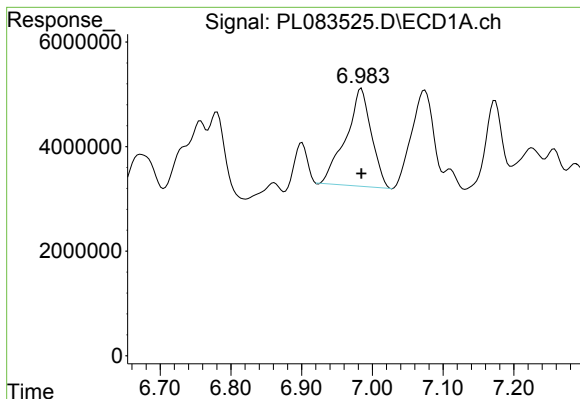
#2 Toxaphene-1

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 11846923
Conc: 845.89 ng/ml



#2 Toxaphene-1

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 10753890
Conc: 782.64 ng/ml



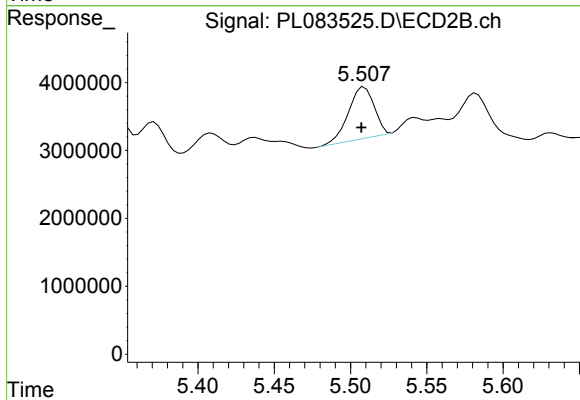
#3 Toxaphene-2

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 46775558
Conc: 737.55 ng/ml

Instrument :
ECD_L
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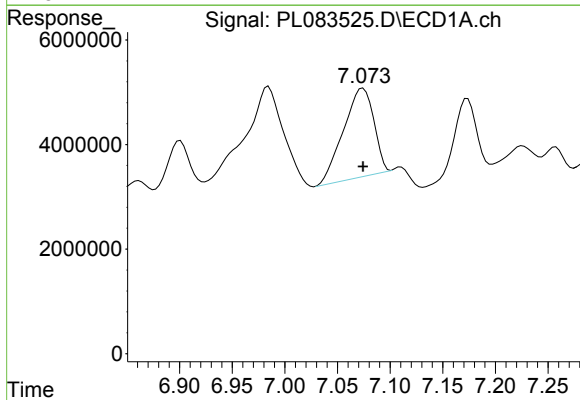
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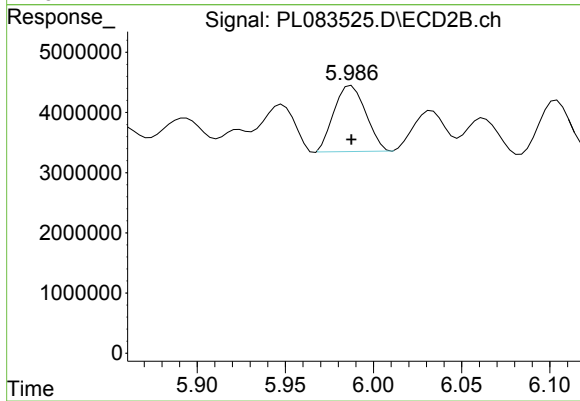
#3 Toxaphene-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 9034528
Conc: 762.34 ng/ml m



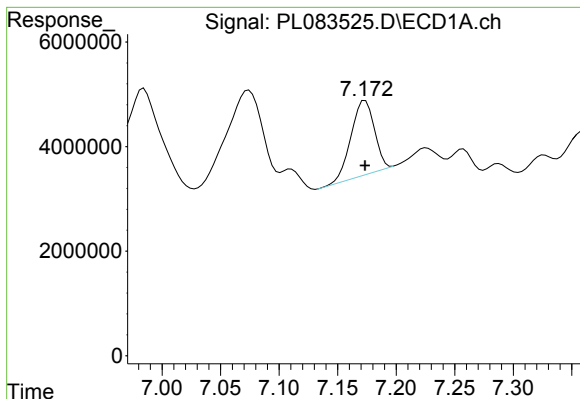
#4 Toxaphene-3

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 34080591
Conc: 738.71 ng/ml



#4 Toxaphene-3

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 13795579
Conc: 739.36 ng/ml



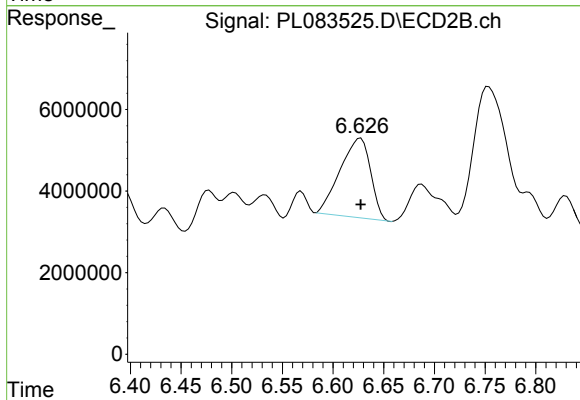
#5 Toxaphene-4

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 19745425
Conc: 746.89 ng/ml

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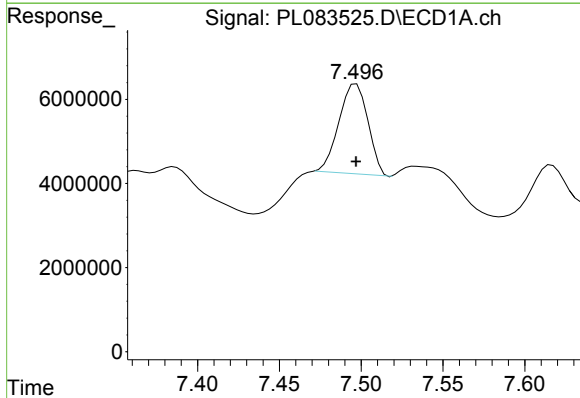
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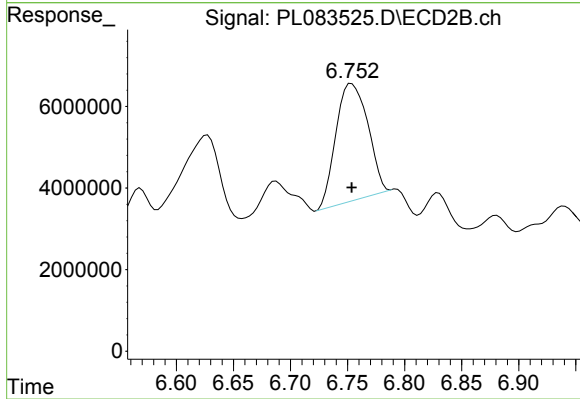
#5 Toxaphene-4

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 40741708
Conc: 749.90 ng/ml



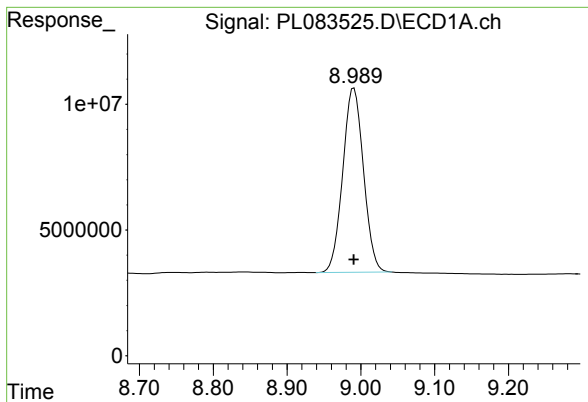
#6 Toxaphene-5

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 26341290
Conc: 730.76 ng/ml



#6 Toxaphene-5

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 55779849
Conc: 749.67 ng/ml



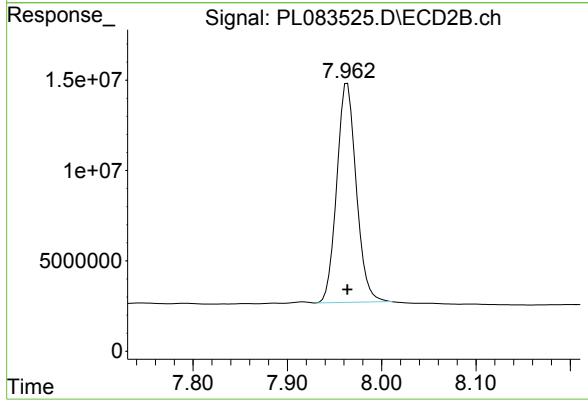
#7 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 142939579
Conc: 73.63 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 174071802
Conc: 73.98 ng/ml