

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030223\
 Data File : PL081197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 19:45
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 01:00:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:00:08 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...	3.335	2.665	21155340	19523797	10.117	9.977
7) SA Decachlor...	8.763	7.793	16269688	20361492	10.703	10.488
Target Compounds						
2) Toxaphene-1	6.007	5.209	1312286	1177663	96.865m	103.807
3) Toxaphene-2	6.825	5.566	5026441	1112180	95.734	101.428
4) Toxaphene-3	6.914	5.848	3739706	1358297	97.975	97.682
5) Toxaphene-4	7.010	6.478	2298183	3235893	98.844	89.131
6) Toxaphene-5	7.333	6.607	2701373	4981970	97.540	90.750

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

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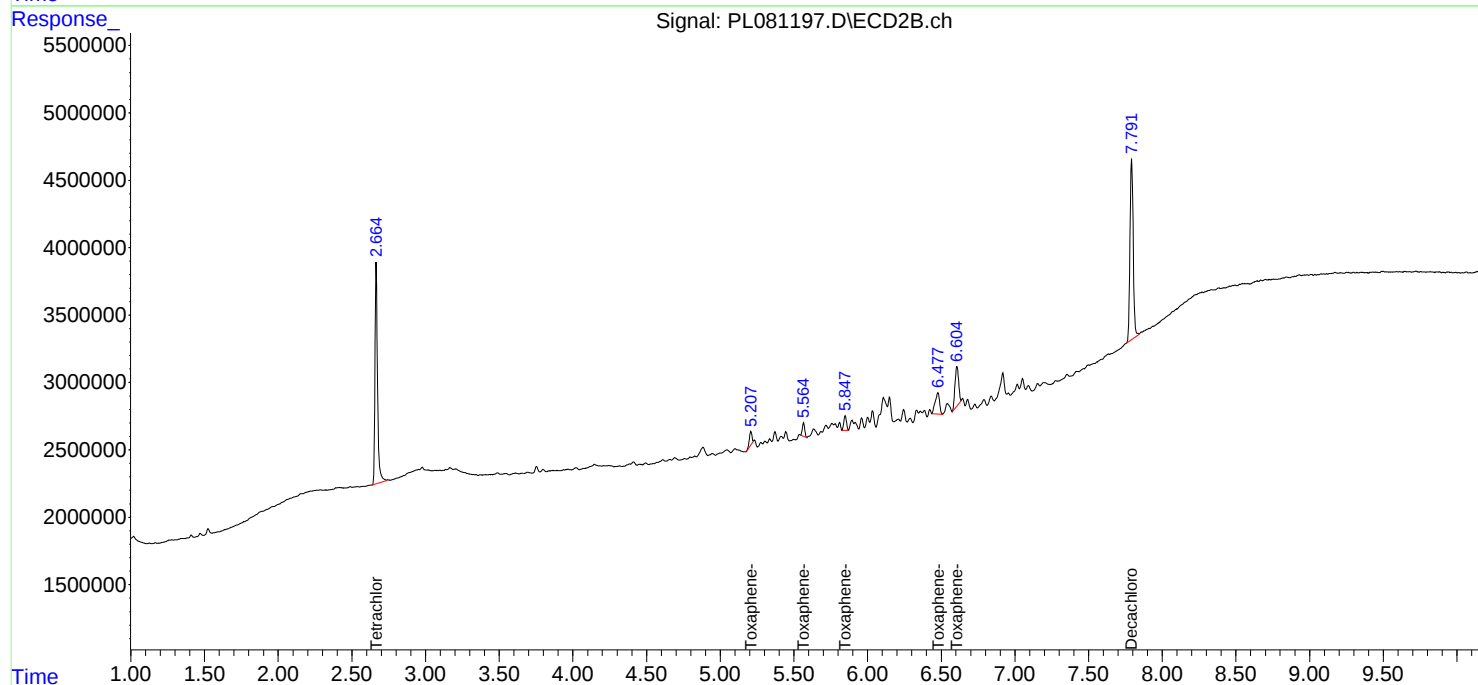
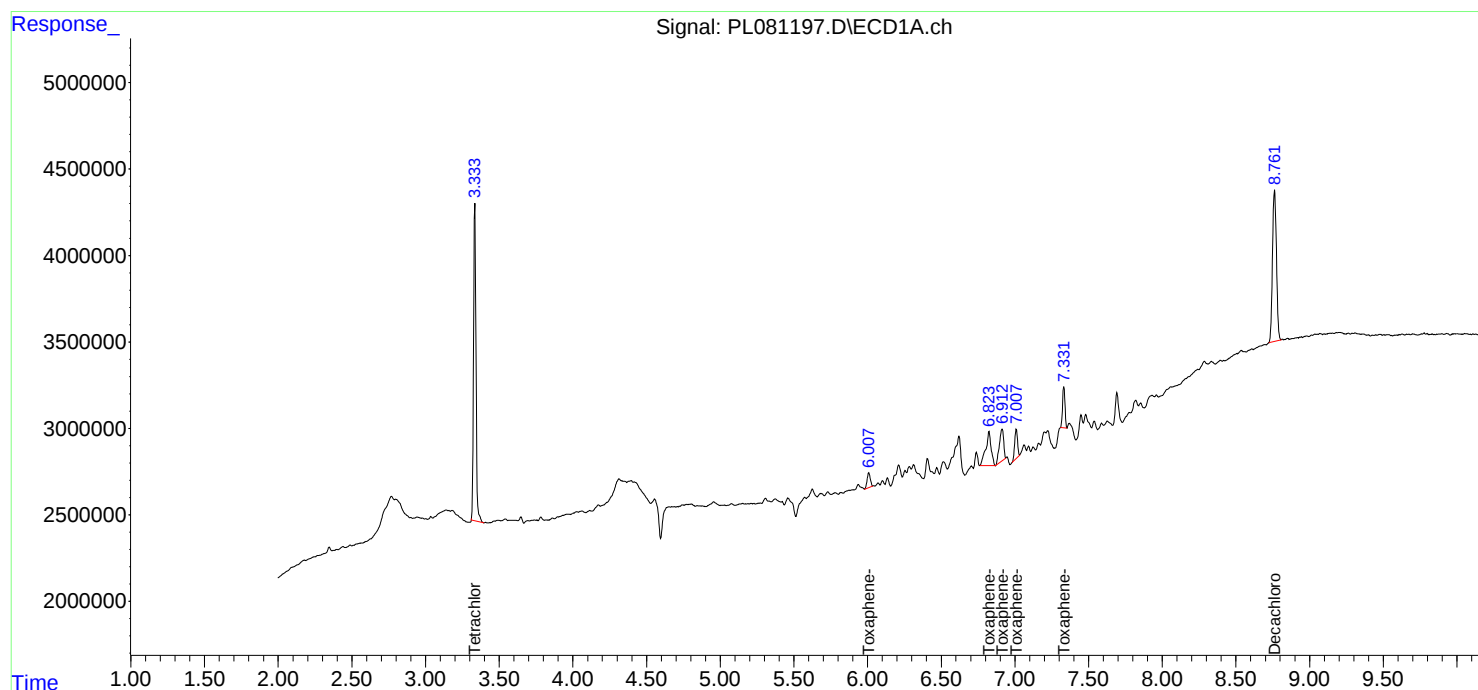
APPROVED

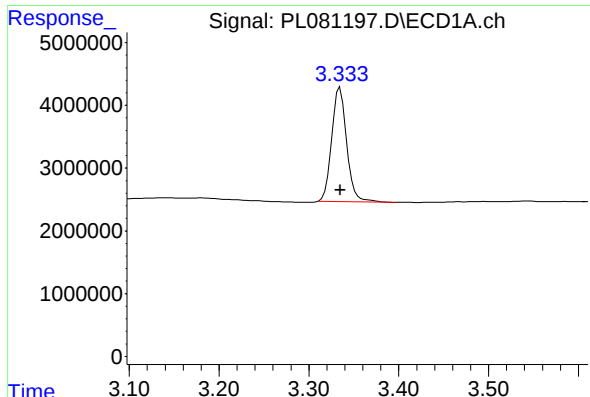
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Supervised By :Ankita Jodhani 03/03/2023

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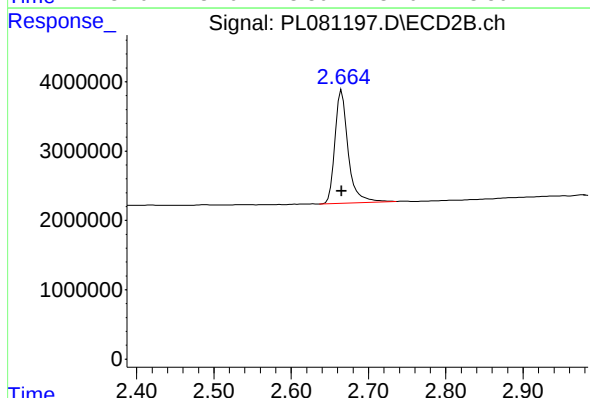
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: 0.000 min
Response: 21155340
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

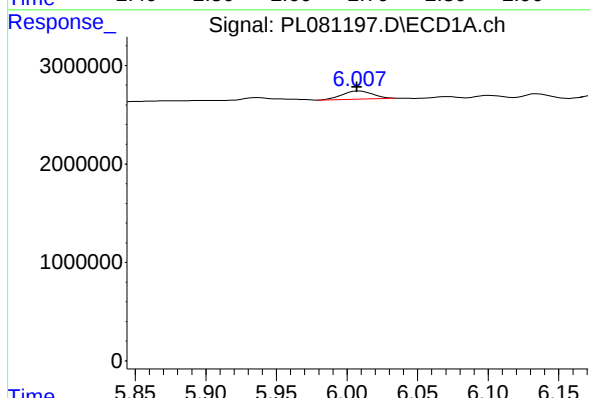
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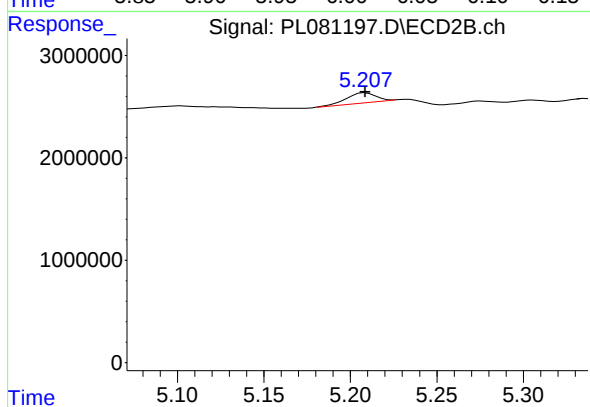
#1 Tetrachloro-m-xylene

R.T.: 2.665 min
Delta R.T.: 0.000 min
Response: 19523797
Conc: 9.98 ng/ml



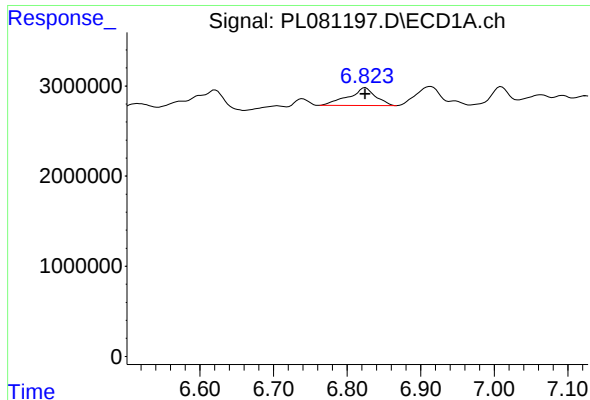
#2 Toxaphene-1

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 1312286
Conc: 96.86 ng/ml m



#2 Toxaphene-1

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 1177663
Conc: 103.81 ng/ml



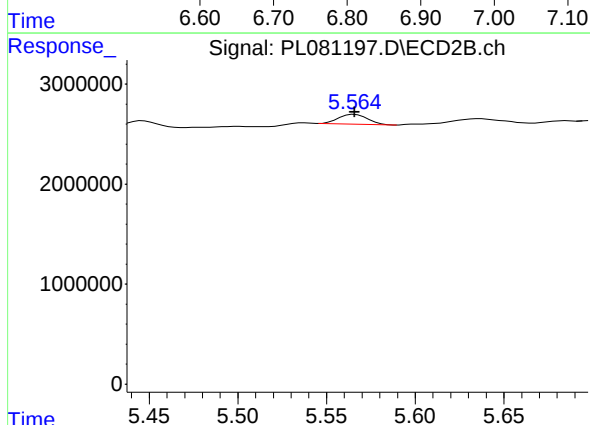
#3 Toxaphene-2

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 5026441
Conc: 95.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

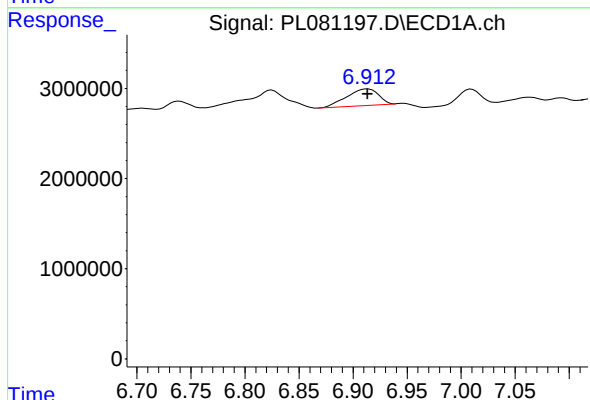
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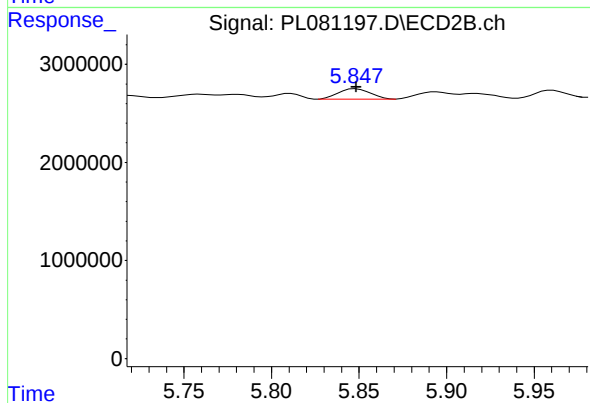
#3 Toxaphene-2

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 1112180
Conc: 101.43 ng/ml



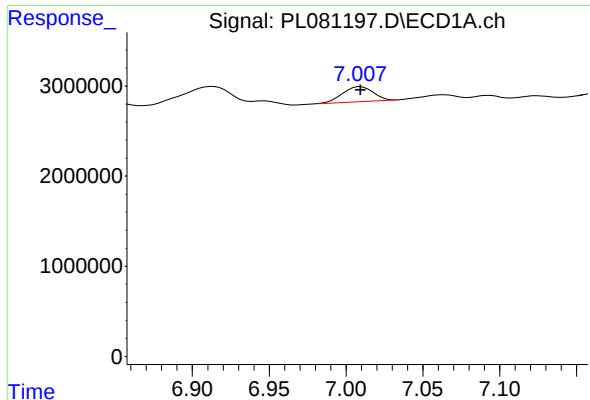
#4 Toxaphene-3

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 3739706
Conc: 97.97 ng/ml



#4 Toxaphene-3

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 1358297
Conc: 97.68 ng/ml



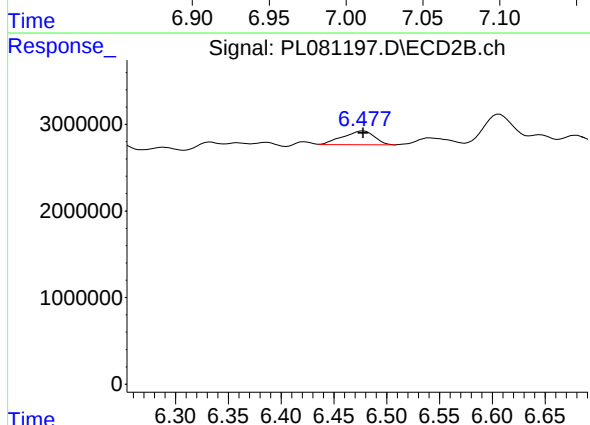
#5 Toxaphene-4

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 2298183
Conc: 98.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
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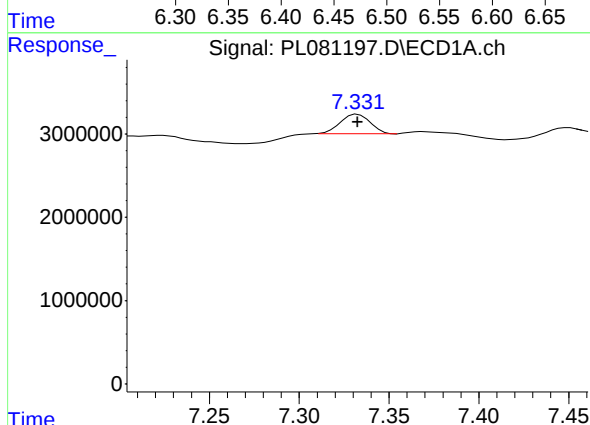
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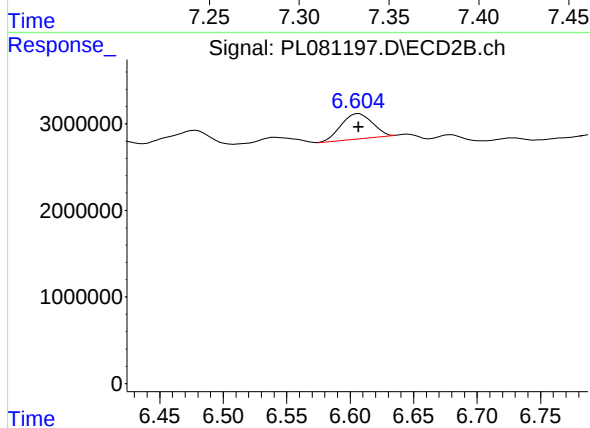
#5 Toxaphene-4

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 3235893
Conc: 89.13 ng/ml



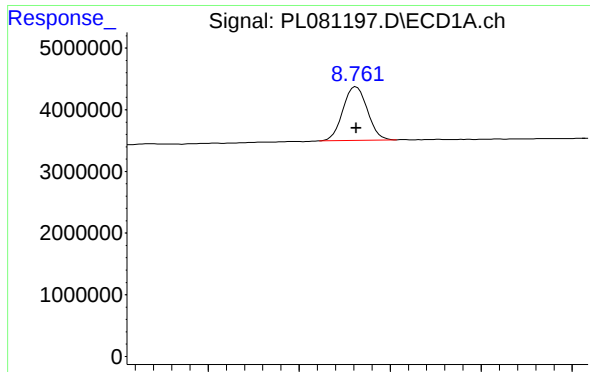
#6 Toxaphene-5

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 2701373
Conc: 97.54 ng/ml



#6 Toxaphene-5

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 4981970
Conc: 90.75 ng/ml



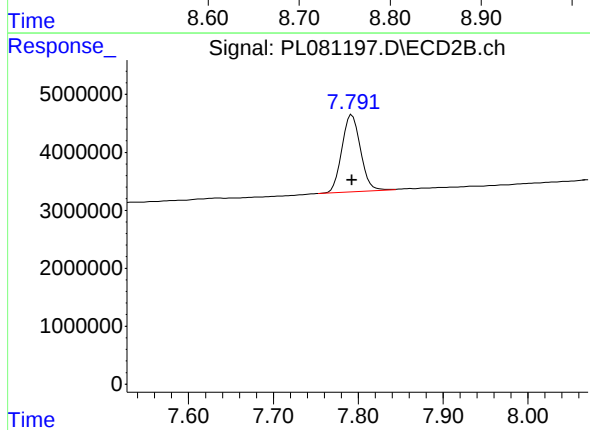
#7 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 16269688
Conc: 10.70 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 20361492
Conc: 10.49 ng/ml