

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
 Data File : PL081618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 21:45
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

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 01:28:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:28:14 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	50965724	45408053	23.999	24.057
7) SA Decachlor...	8.748	7.775	41576167	45704911	25.547	25.076
Target Compounds						
2) Toxaphene-1	5.999	5.195	3834960	2339499	230.951	237.837
3) Toxaphene-2	6.815	5.552	15129490	2493591	242.420	232.015
4) Toxaphene-3	6.902	5.834	10695003	3122378	241.014	232.763
5) Toxaphene-4	6.998	6.464	6503980	9068093	240.018	227.551
6) Toxaphene-5	7.321	6.592	8454996	13522041	253.370m	233.073

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

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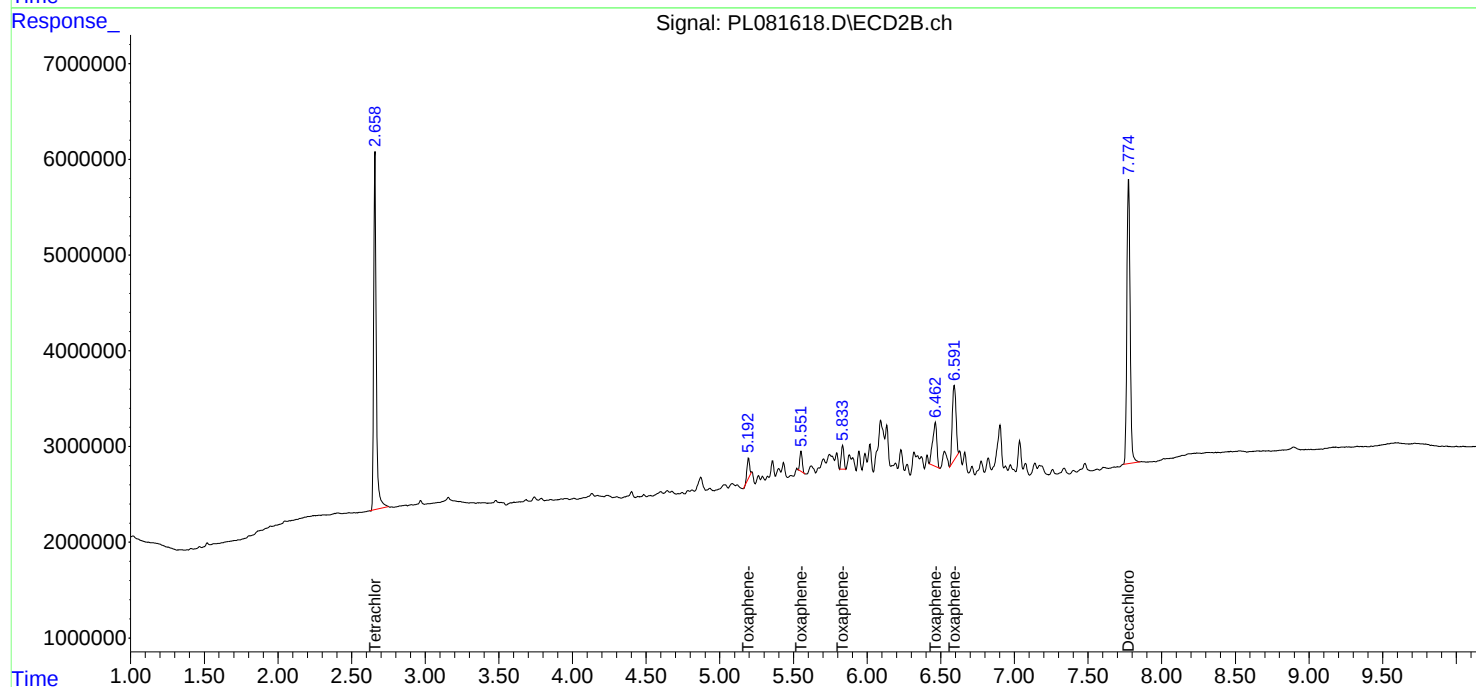
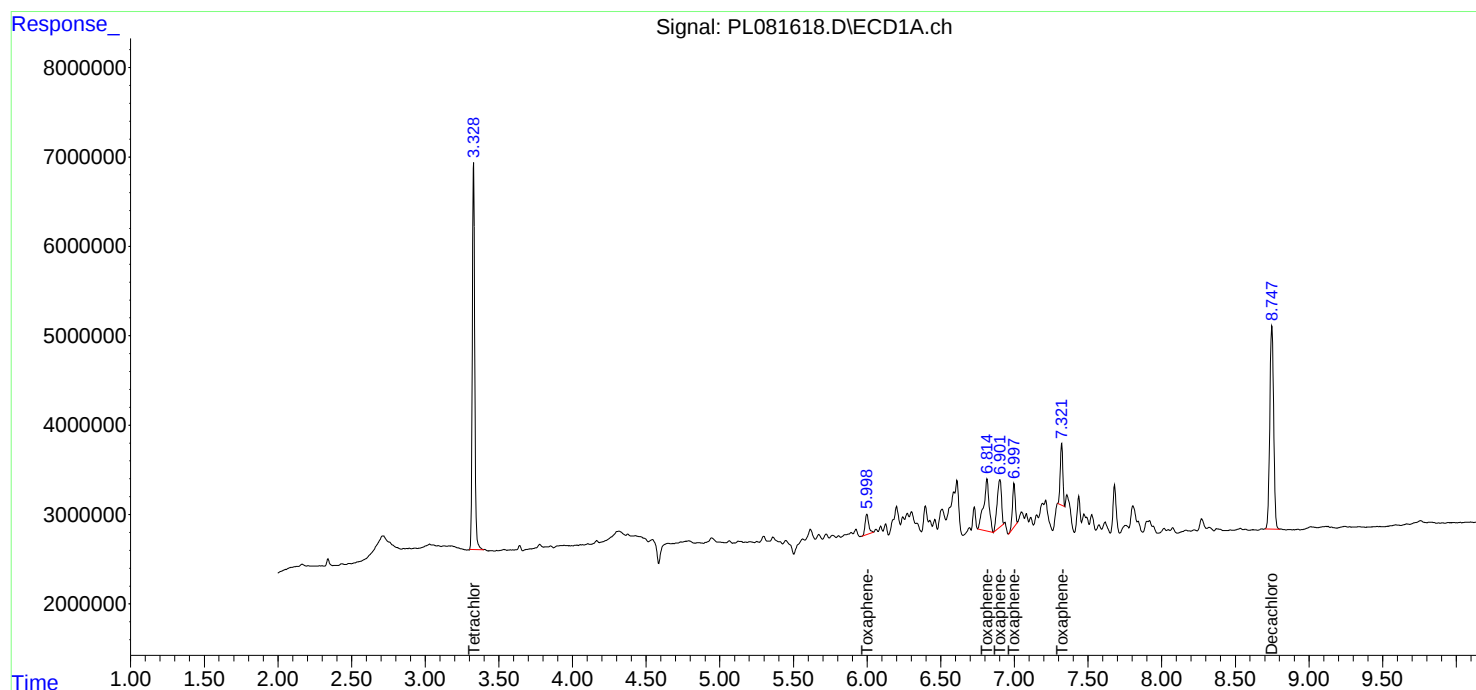
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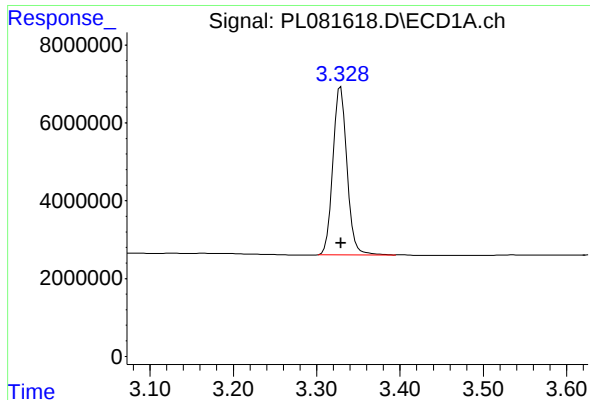
Reviewed By :Abdul Mirza 03/23/2023

Supervised By :Ankita Jodhani 03/23/2023

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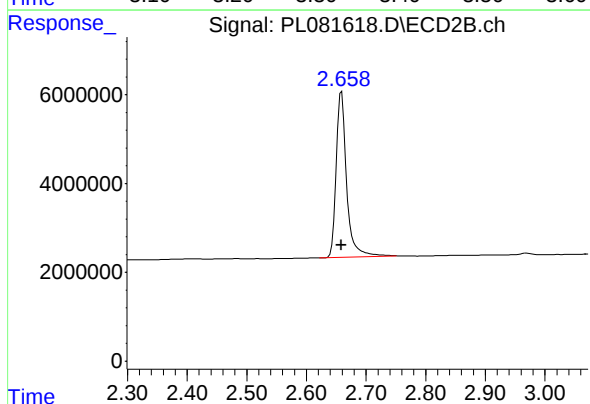
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 50965724
Conc: 24.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

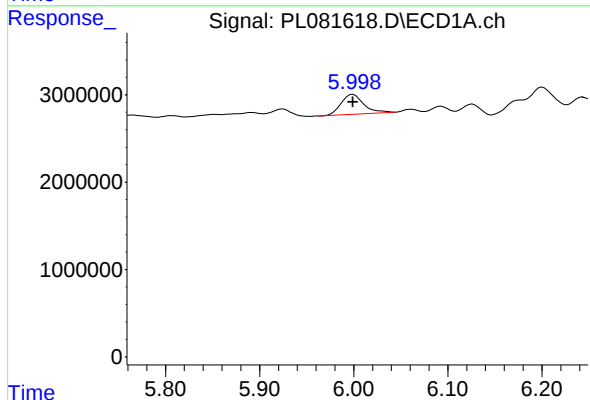
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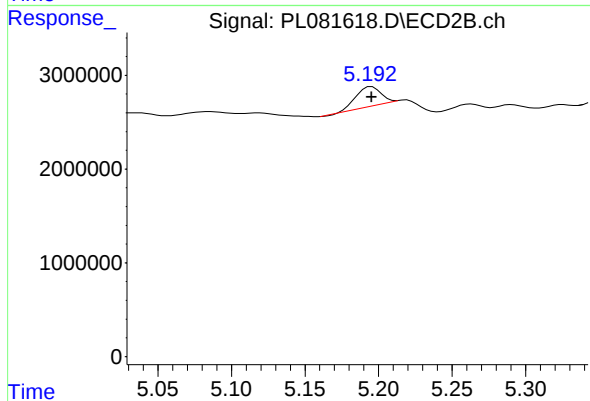
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: 0.000 min
Response: 45408053
Conc: 24.06 ng/ml



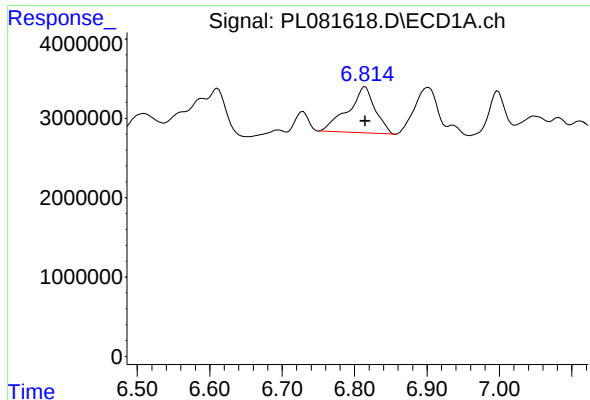
#2 Toxaphene-1

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 3834960
Conc: 230.95 ng/ml



#2 Toxaphene-1

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 2339499
Conc: 237.84 ng/ml



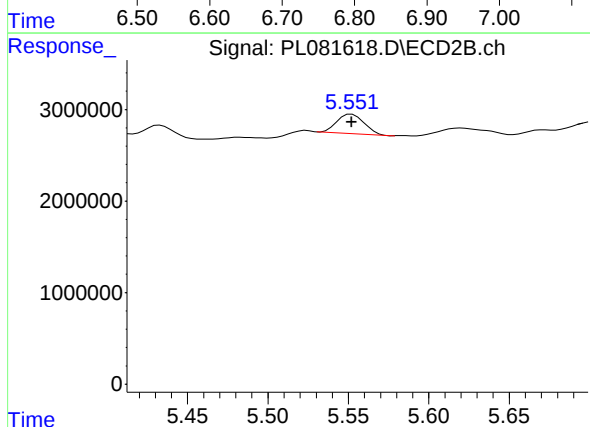
#3 Toxaphene-2

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 15129490
Conc: 242.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

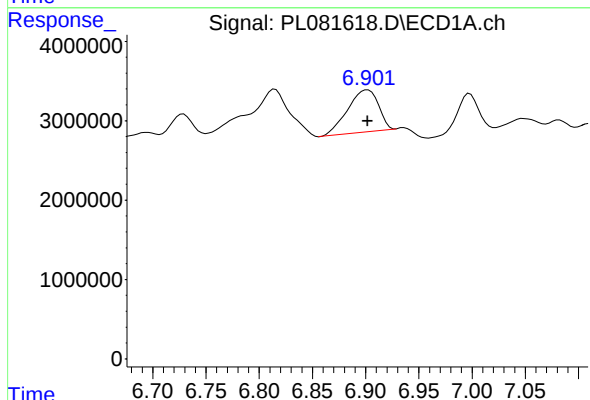
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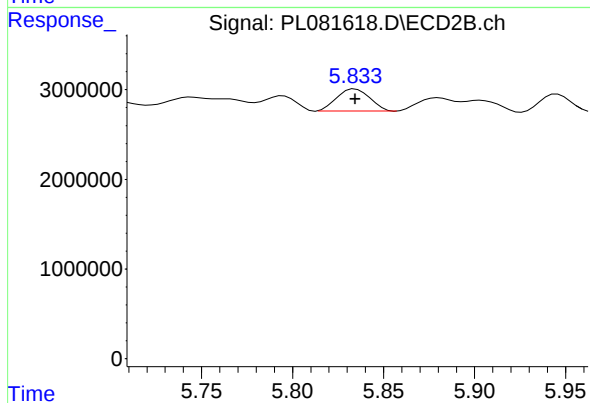
#3 Toxaphene-2

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 2493591
Conc: 232.02 ng/ml



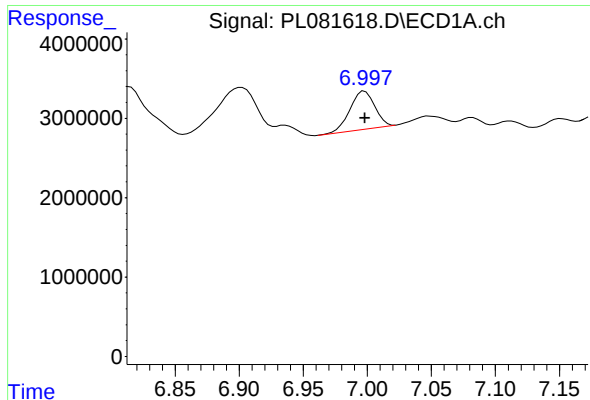
#4 Toxaphene-3

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 10695003
Conc: 241.01 ng/ml



#4 Toxaphene-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 3122378
Conc: 232.76 ng/ml



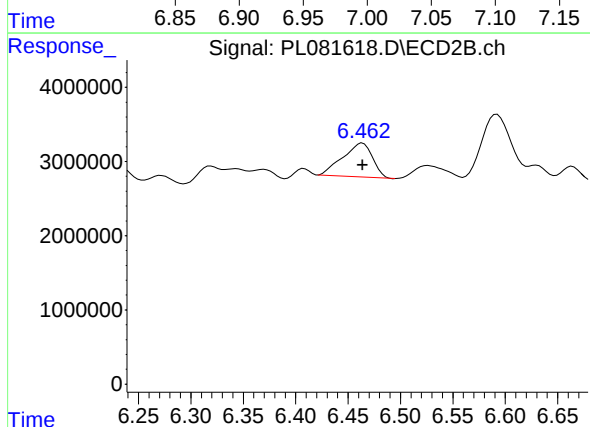
#5 Toxaphene-4

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 6503980
Conc: 240.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

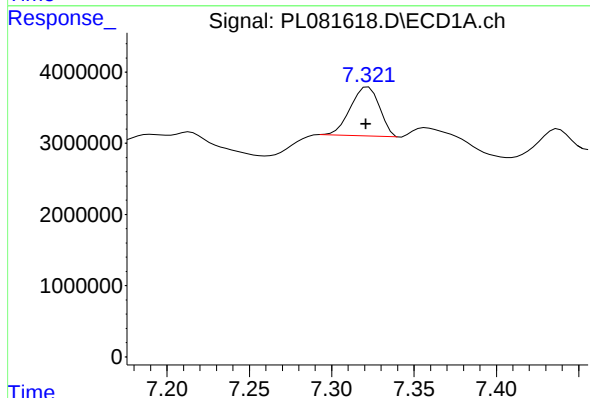
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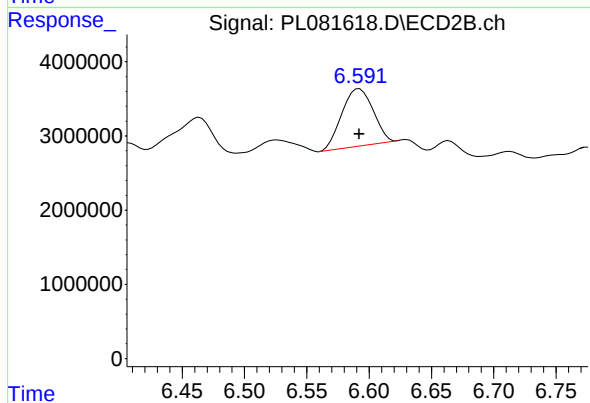
#5 Toxaphene-4

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 9068093
Conc: 227.55 ng/ml



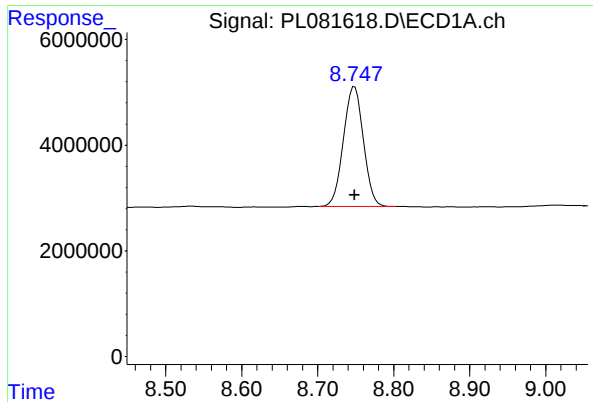
#6 Toxaphene-5

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 8454996
Conc: 253.37 ng/ml m



#6 Toxaphene-5

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 13522041
Conc: 233.07 ng/ml



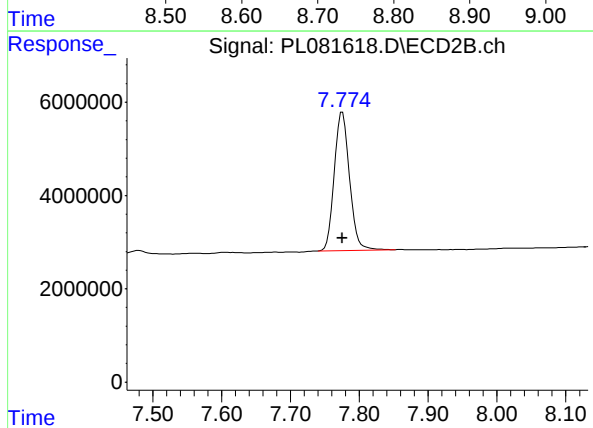
#7 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: 0.000 min
Response: 41576167
Conc: 25.55 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 45704911
Conc: 25.08 ng/ml