

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
 Data File : PL093247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 14:37
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 14:58:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 14:51:03 2024
 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...	3.535	2.774	29485243	30518531	11.088	10.235
7) SA Decachlor...	9.053	7.913	19429881	33206740	10.610	10.939
Target Compounds						
2) Toxaphene-1	6.235	5.001	2853242	2295501	114.059	101.269
3) Toxaphene-2	6.438	5.327	1585828	2315015	106.620	103.065
4) Toxaphene-3	7.056	5.684	8562586	2294741	108.482	95.853
5) Toxaphene-4	7.147	6.599	6620980	6541298	112.476	88.118
6) Toxaphene-5	7.932	7.040	4670330	7193001	108.012	98.524m

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

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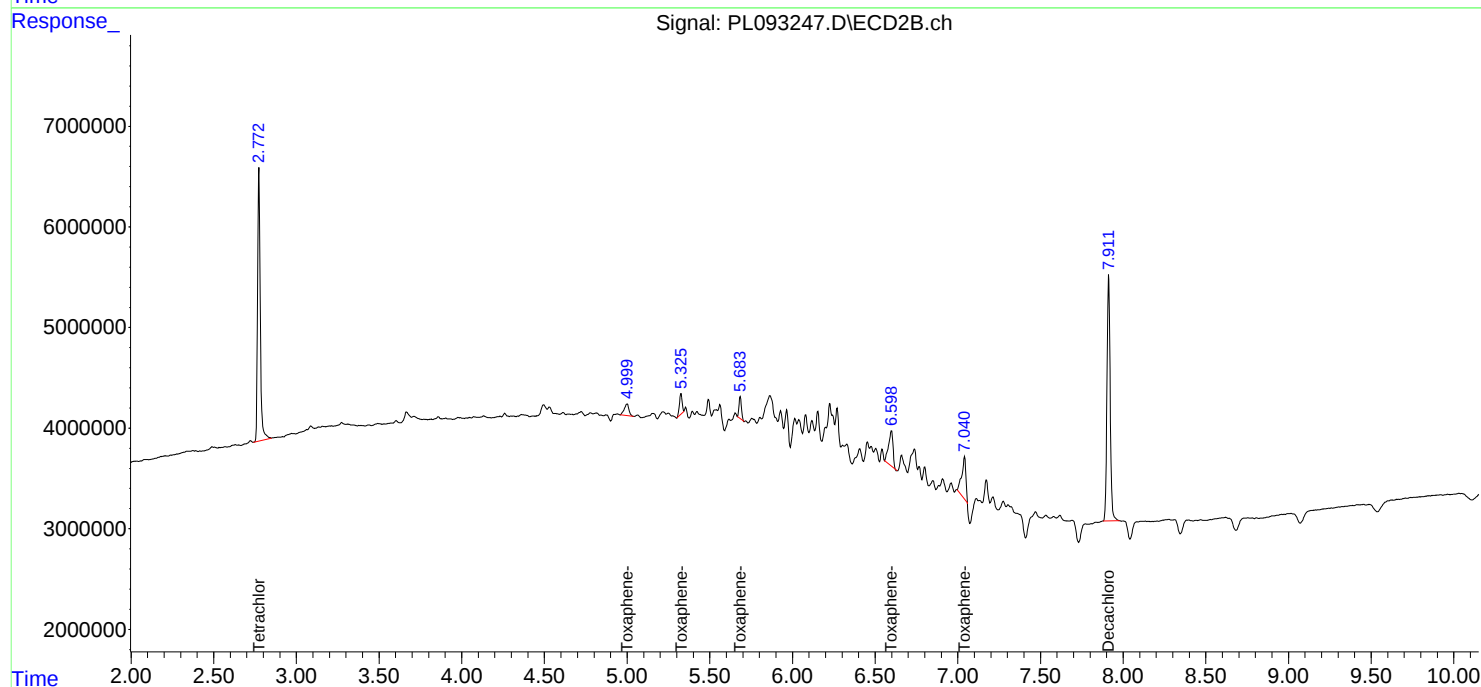
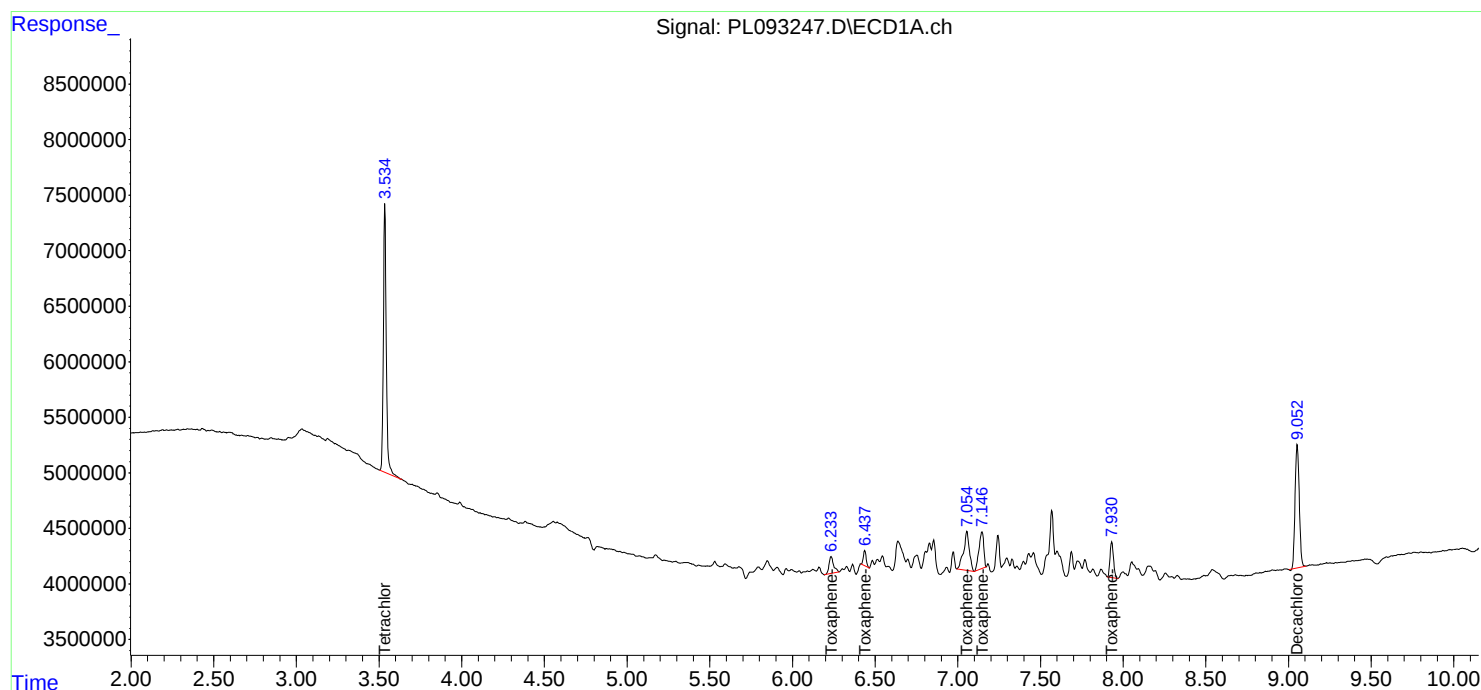
APPROVED

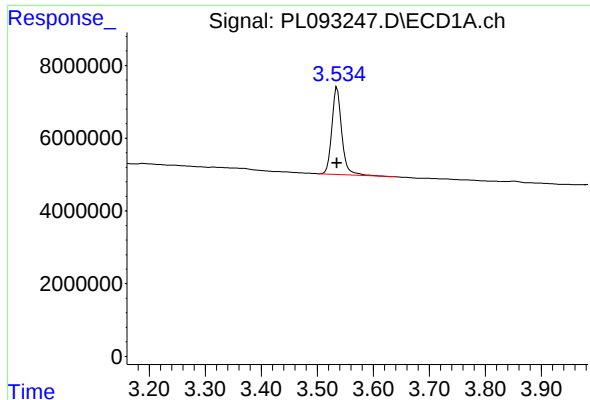
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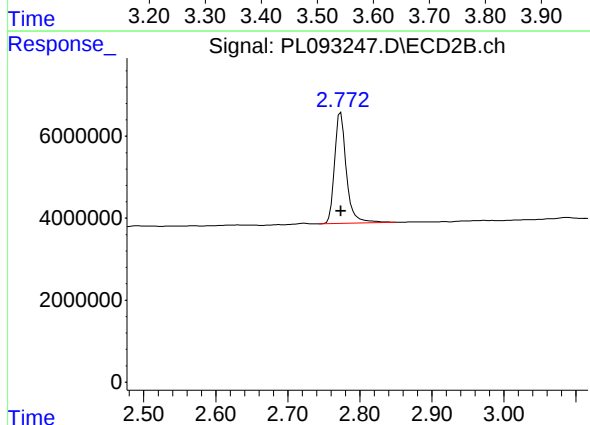
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 29485243
Conc: 11.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

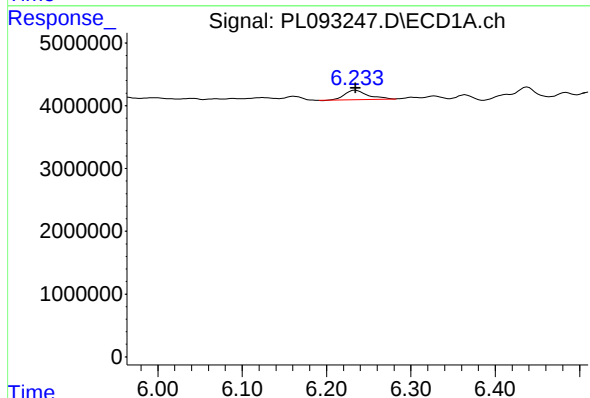
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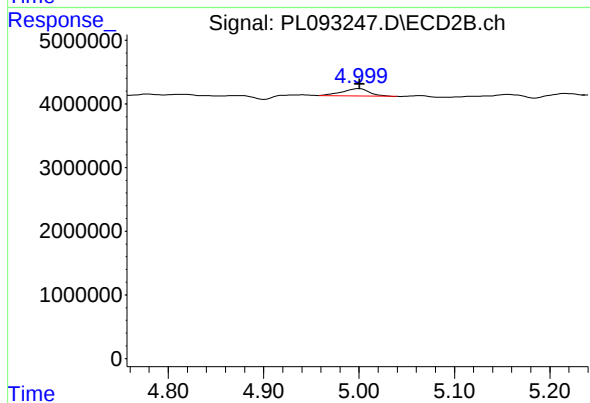
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 30518531
Conc: 10.24 ng/ml



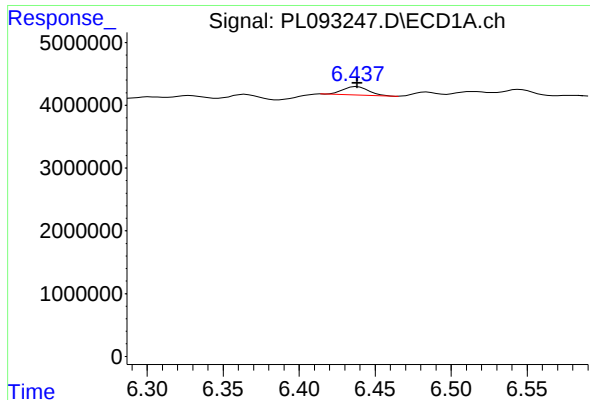
#2 Toxaphene-1

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 2853242
Conc: 114.06 ng/ml



#2 Toxaphene-1

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 2295501
Conc: 101.27 ng/ml



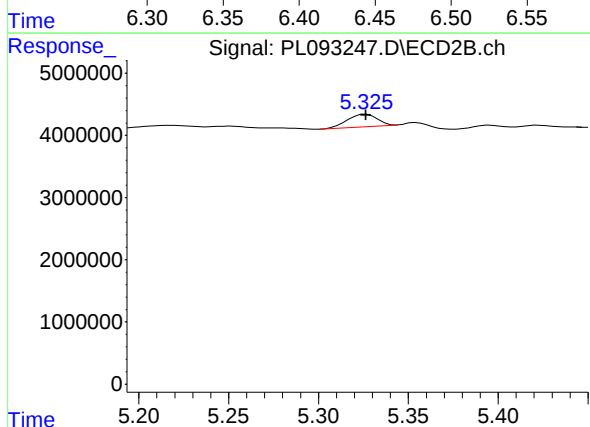
#3 Toxaphene-2

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 1585828
Conc: 106.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

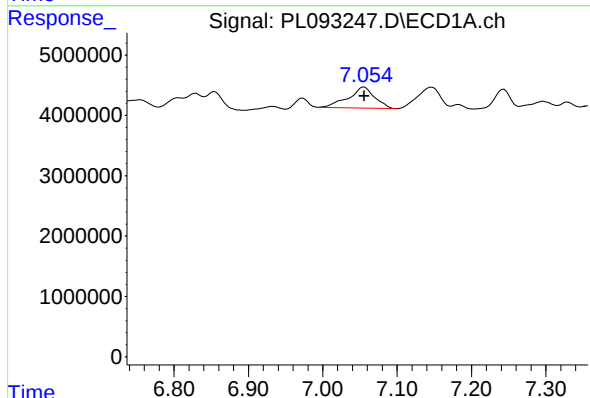
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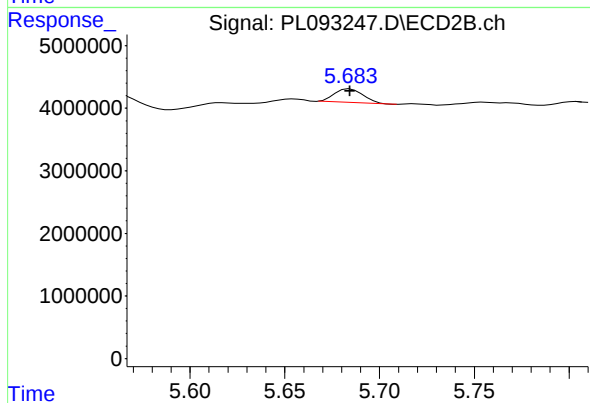
#3 Toxaphene-2

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 2315015
Conc: 103.07 ng/ml



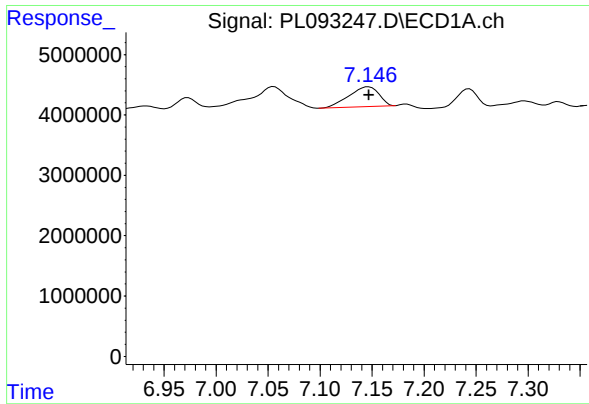
#4 Toxaphene-3

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 8562586
Conc: 108.48 ng/ml



#4 Toxaphene-3

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 2294741
Conc: 95.85 ng/ml



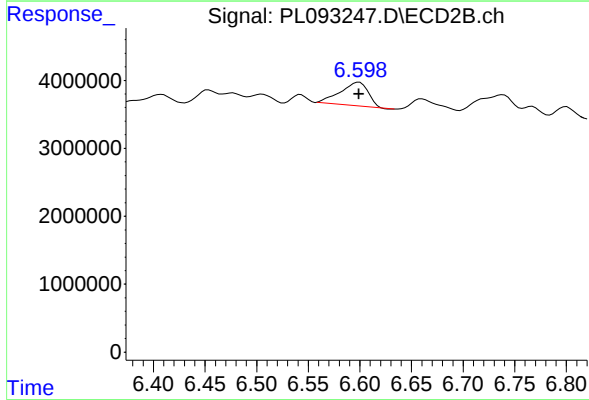
#5 Toxaphene-4

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 6620980
Conc: 112.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

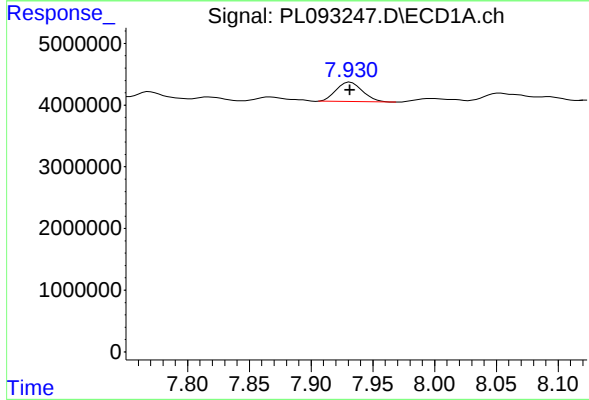
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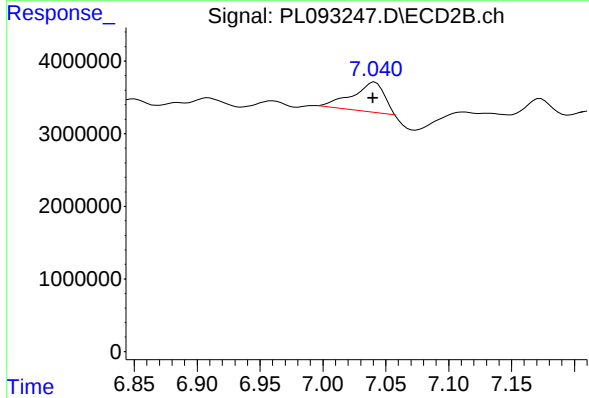
#5 Toxaphene-4

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 6541298
Conc: 88.12 ng/ml



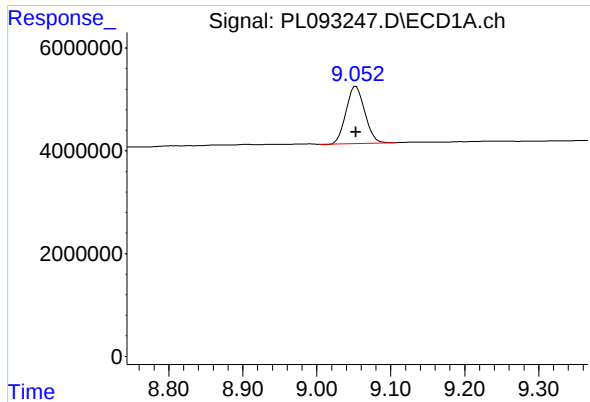
#6 Toxaphene-5

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 4670330
Conc: 108.01 ng/ml



#6 Toxaphene-5

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 7193001
Conc: 98.52 ng/ml m



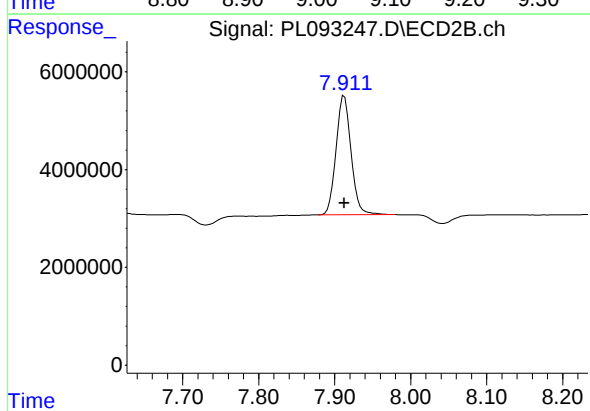
#7 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 19429881
Conc: 10.61 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 33206740
Conc: 10.94 ng/ml