

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 12:18
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/07/2024
 Supervised By : Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 09:15:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080524.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 05 18:50:48 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...	3.546	2.785	99840322	88542712	51.135	49.254
7) SA Decachlor...	9.059	7.928	73427790	82854426	49.708	47.333
Target Compounds						
2) Toxaphene-1	5.856	5.341	4556932	5876334	561.701	477.672m
3) Toxaphene-2	6.442	5.700	2713246	5689708	229.132m	431.456 #
4) Toxaphene-3	7.063	6.614	31657321	20625704	493.361	473.940
5) Toxaphene-4	7.153	6.742	23511592	28453123	480.651	467.489
6) Toxaphene-5	7.937	7.187	17961438	8931333	497.460	461.256

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

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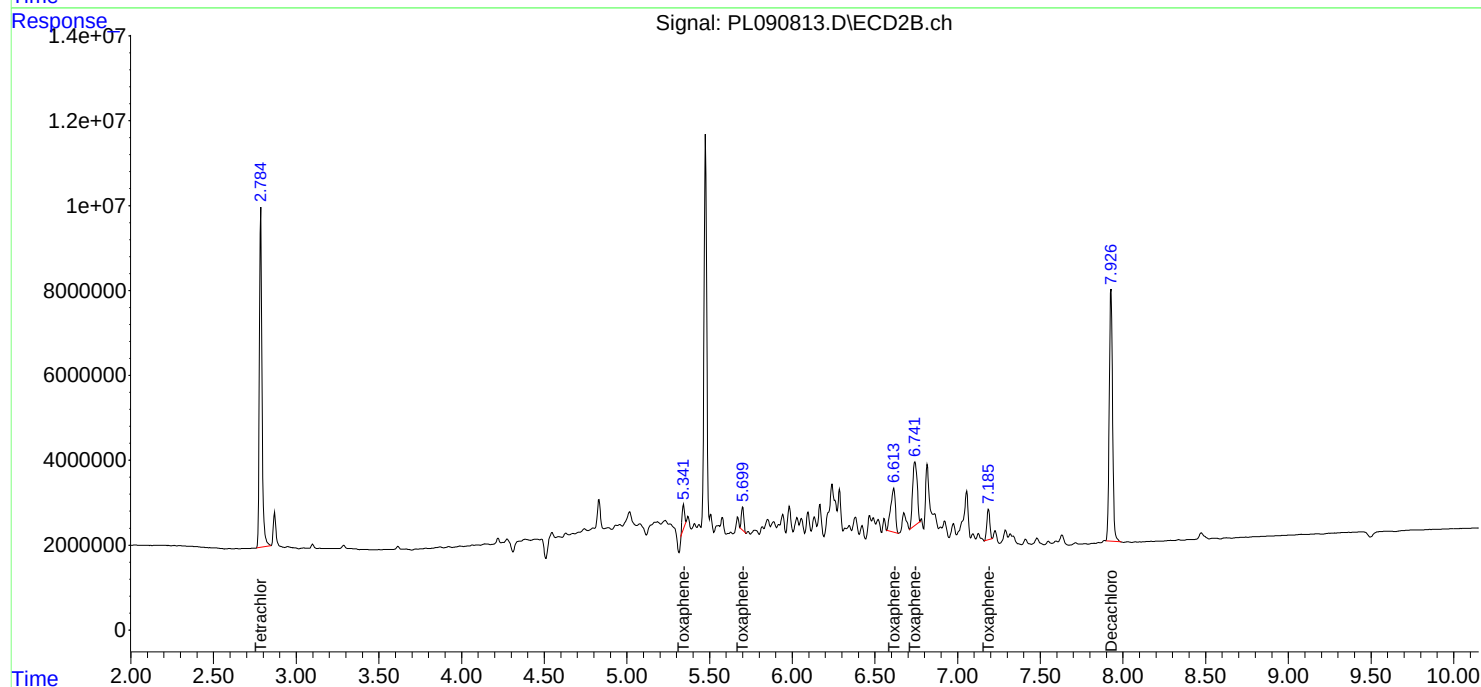
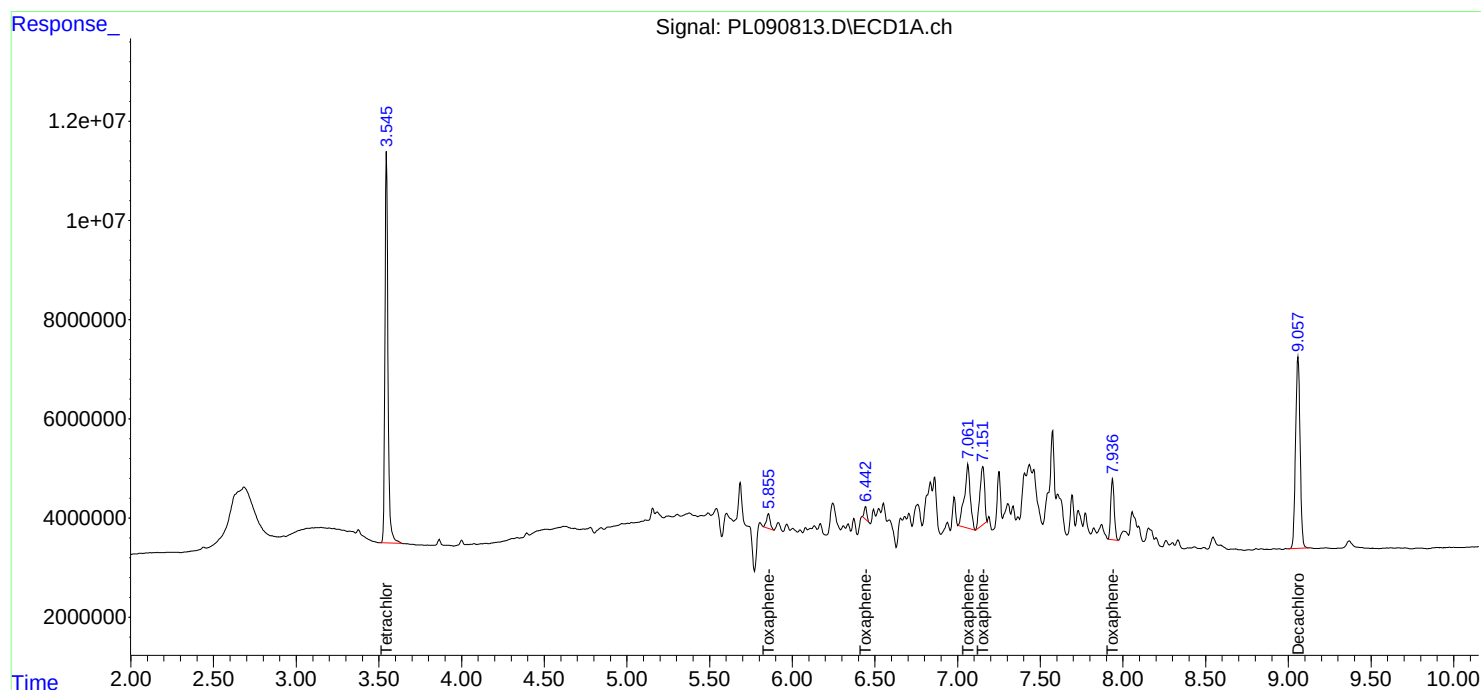
APPROVED

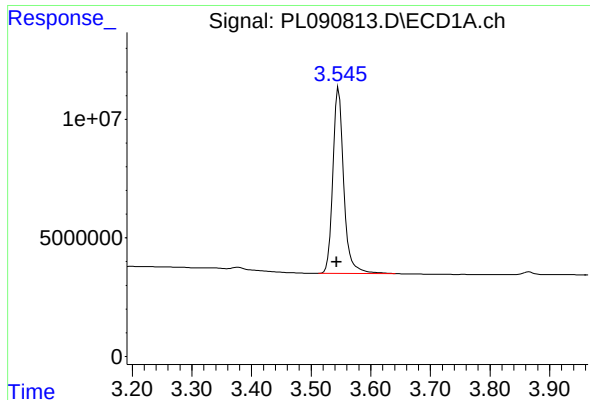
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Supervised By :Ankita Jodhani 08/08/2024

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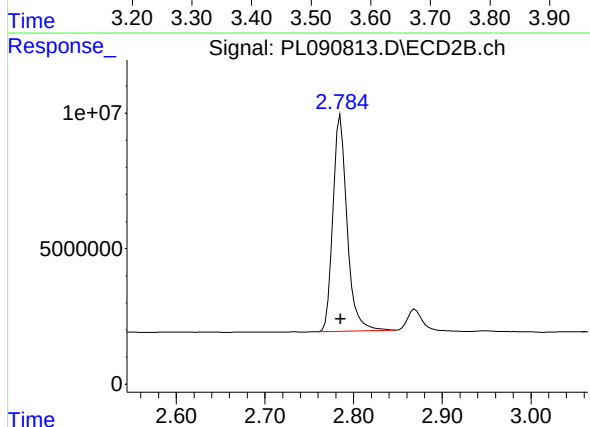
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.003 min
Response: 99840322
Conc: 51.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

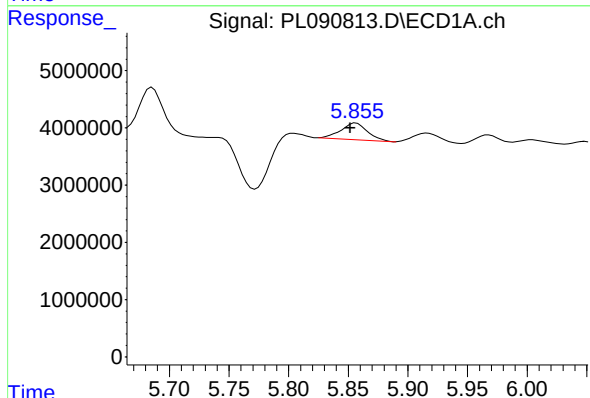
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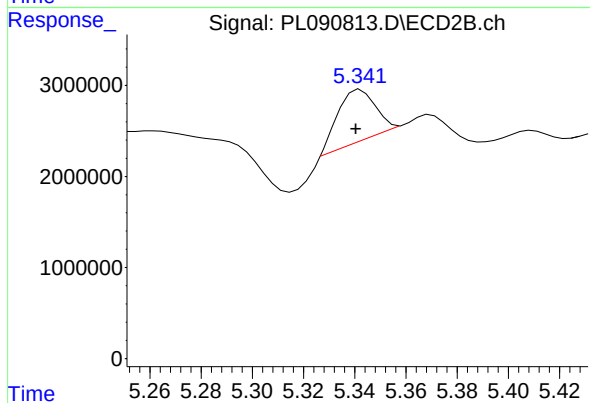
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 88542712
Conc: 49.25 ng/ml



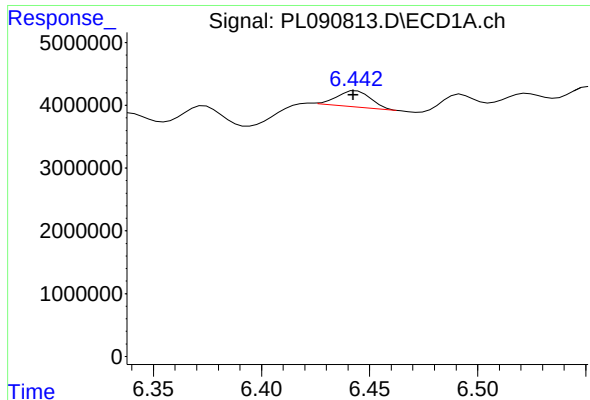
#2 Toxaphene-1

R.T.: 5.856 min
Delta R.T.: 0.005 min
Response: 4556932
Conc: 561.70 ng/ml



#2 Toxaphene-1

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 5876334
Conc: 477.67 ng/ml m



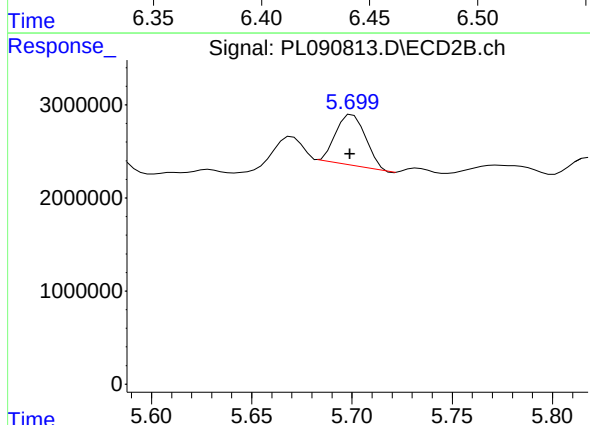
#3 Toxaphene-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 2713246
Conc: 229.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

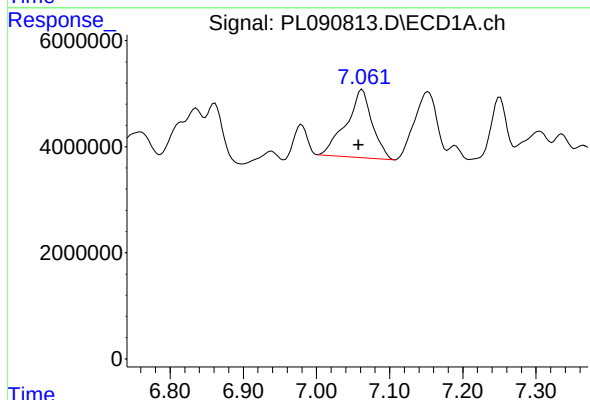
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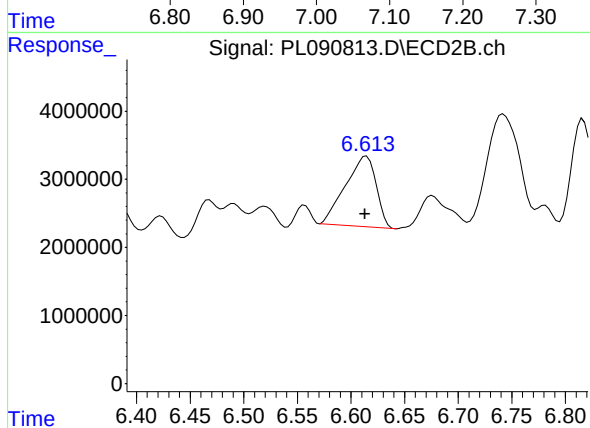
#3 Toxaphene-2

R.T.: 5.700 min
Delta R.T.: 0.001 min
Response: 5689708
Conc: 431.46 ng/ml



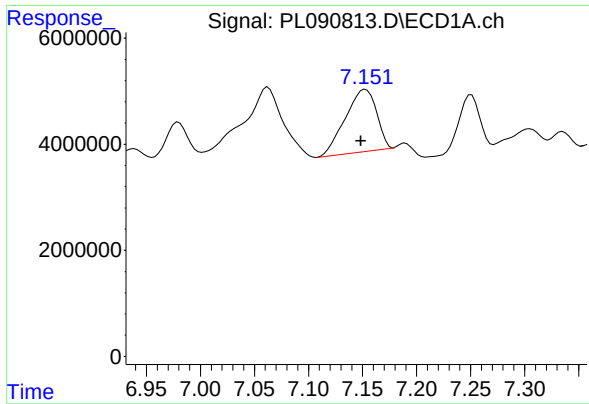
#4 Toxaphene-3

R.T.: 7.063 min
Delta R.T.: 0.005 min
Response: 31657321
Conc: 493.36 ng/ml



#4 Toxaphene-3

R.T.: 6.614 min
Delta R.T.: 0.002 min
Response: 20625704
Conc: 473.94 ng/ml



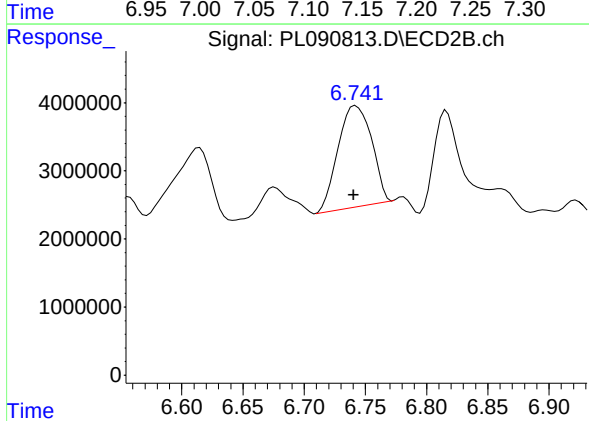
#5 Toxaphene-4

R.T.: 7.153 min
Delta R.T.: 0.004 min
Response: 23511592
Conc: 480.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

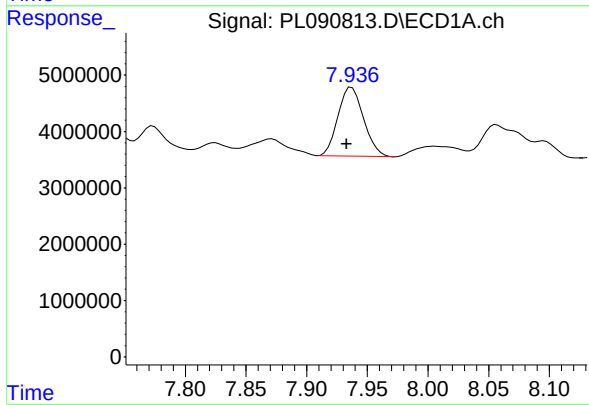
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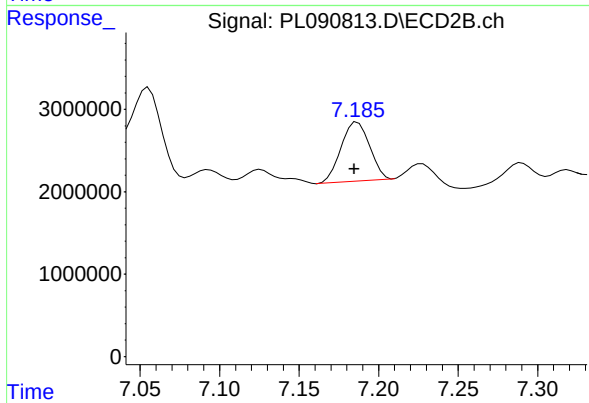
#5 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: 0.002 min
Response: 28453123
Conc: 467.49 ng/ml



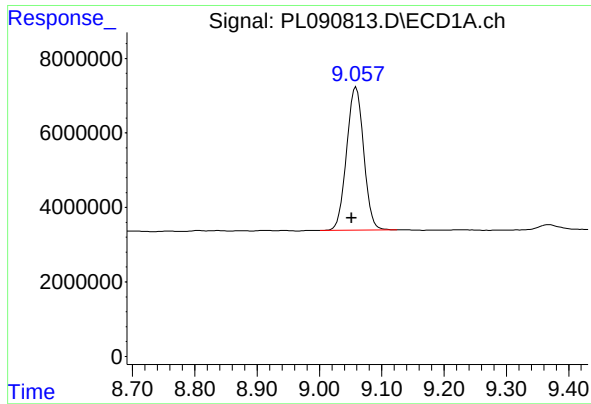
#6 Toxaphene-5

R.T.: 7.937 min
Delta R.T.: 0.004 min
Response: 17961438
Conc: 497.46 ng/ml



#6 Toxaphene-5

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 8931333
Conc: 461.26 ng/ml



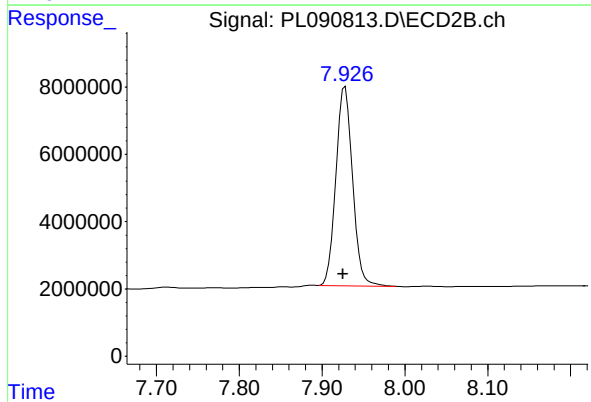
#7 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.007 min
Response: 73427790
Conc: 49.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: 0.003 min
Response: 82854426
Conc: 47.33 ng/ml