

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111223\
 Data File : PL086581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 09:26
 Operator : AR\AJ
 Sample : 05047-22DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-SOILD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/13/2023
 Supervised By : Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 09:52:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX110823.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 09 17:13:29 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...	3.353	2.618	26580914	8165218	8.486	8.689
7) SA Decachlor...	8.853	7.768	29013001	12632119	9.586	10.146
Target Compounds						
2) Toxaphene-1	6.055	5.162	19802049	3540621	806.396m	606.086m
3) Toxaphene-2	6.789	5.324	32139910	7217872	1482.843	1350.514m
4) Toxaphene-3	6.877	5.992	70049701	6208161	691.336	888.008m#
5) Toxaphene-4	6.961	6.563	41251226	21466458	569.592	590.846
6) Toxaphene-5	7.750	6.878	10769447	3875439	202.776	153.521

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

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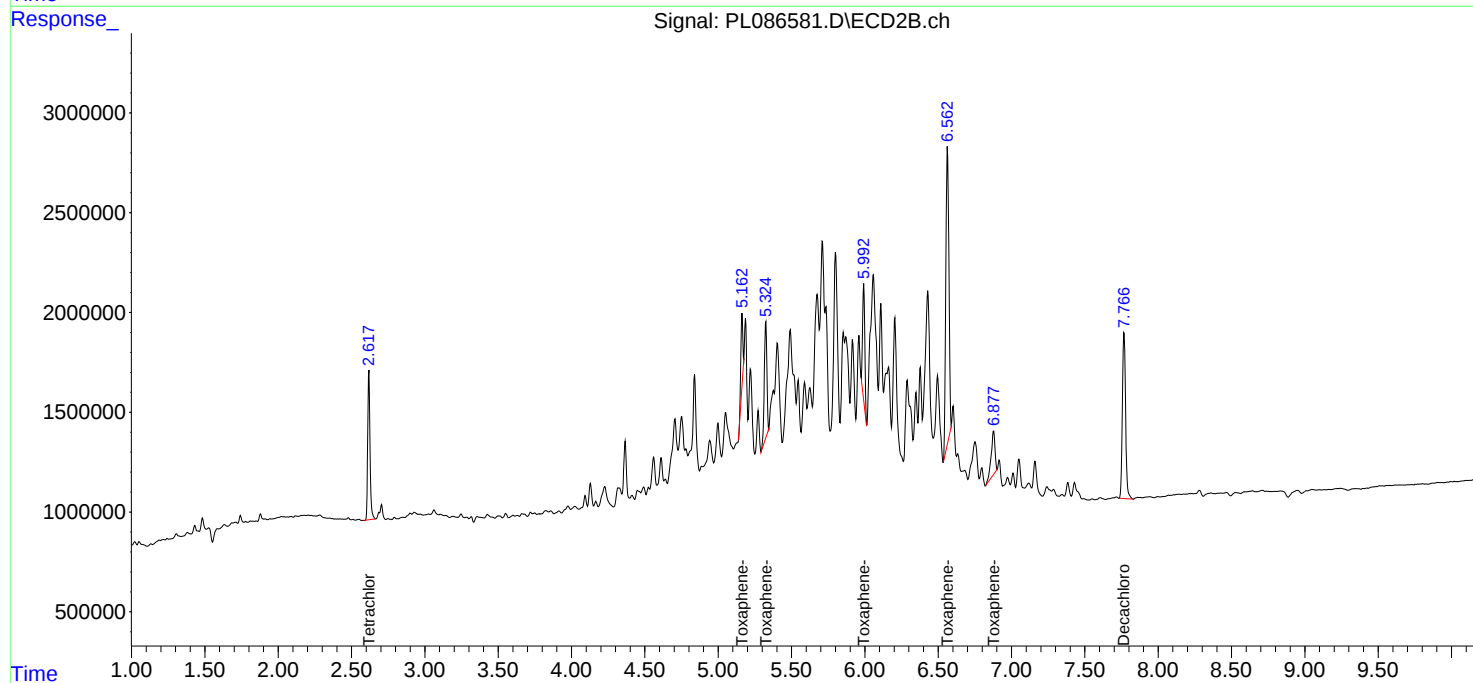
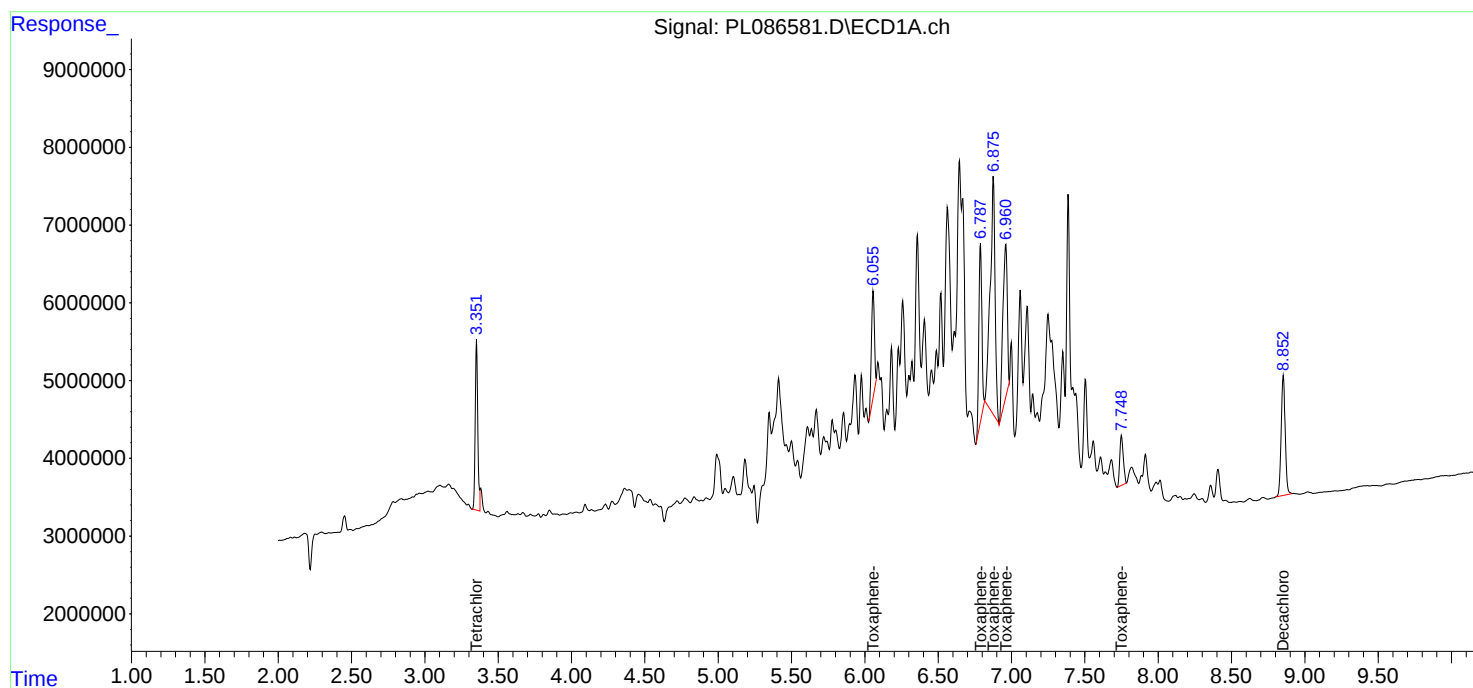
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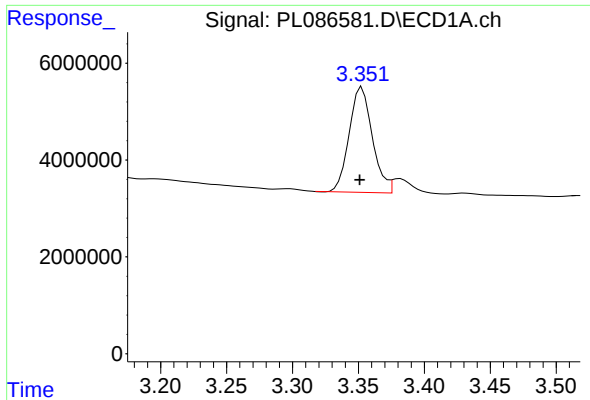
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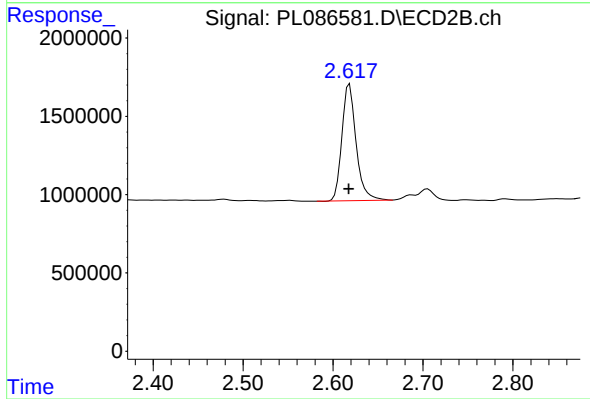
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.002 min
Response: 26580914
Conc: 8.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
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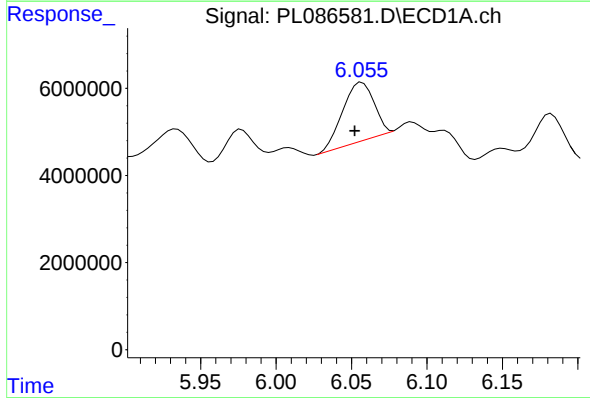
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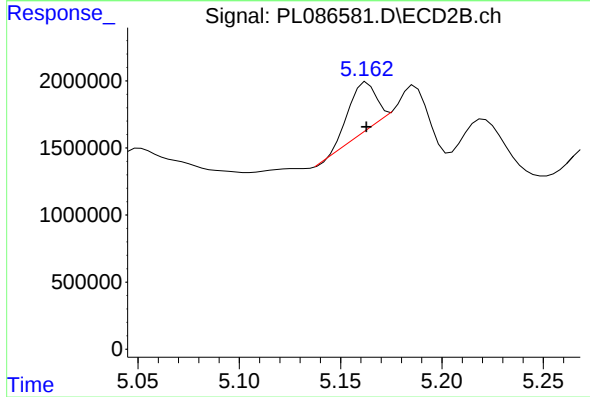
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 8165218
Conc: 8.69 ng/ml



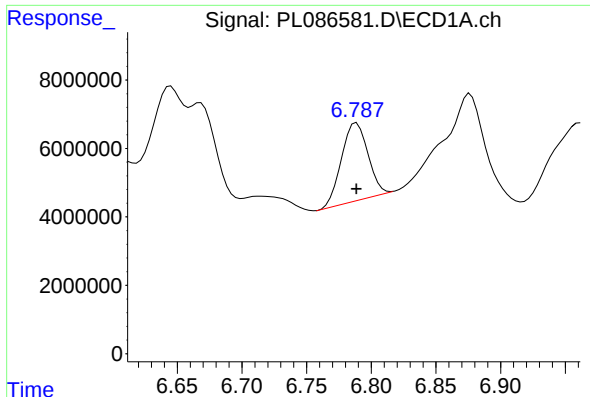
#2 Toxaphene-1

R.T.: 6.055 min
Delta R.T.: 0.003 min
Response: 19802049
Conc: 806.40 ng/ml m



#2 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 3540621
Conc: 606.09 ng/ml m



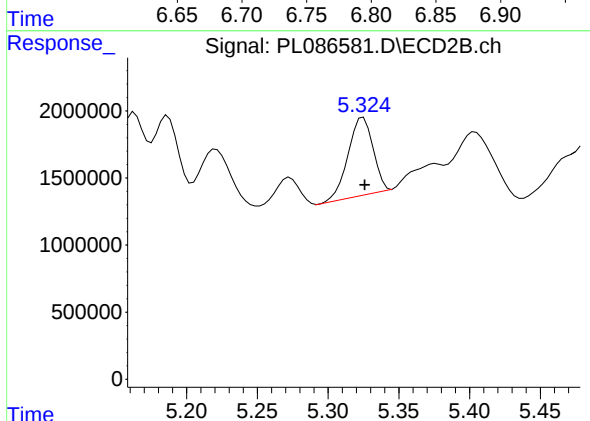
#3 Toxaphene-2

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 32139910
Conc: 1482.84 ng/ml

Instrument :
ECD_L
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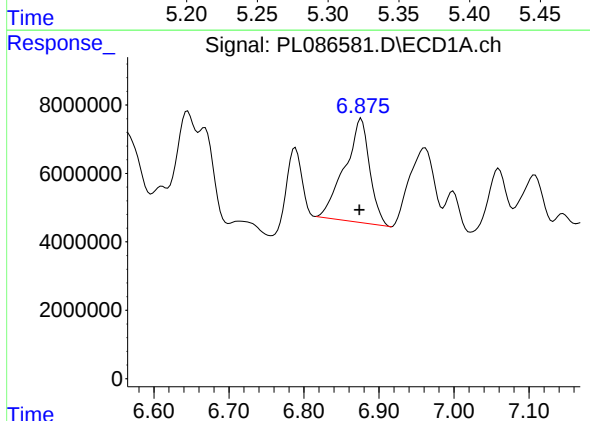
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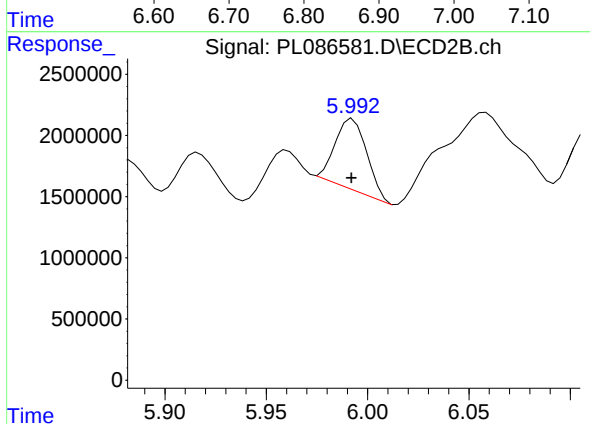
#3 Toxaphene-2

R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 7217872
Conc: 1350.51 ng/ml



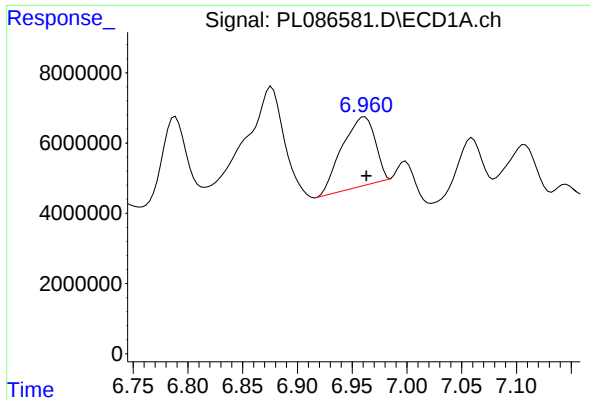
#4 Toxaphene-3

R.T.: 6.877 min
Delta R.T.: 0.003 min
Response: 70049701
Conc: 691.34 ng/ml



#4 Toxaphene-3

R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 6208161
Conc: 888.01 ng/ml



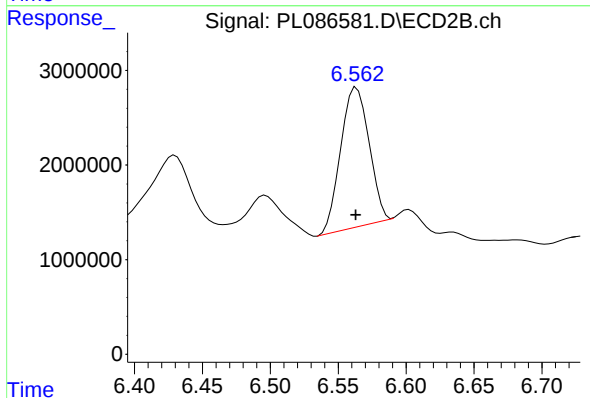
#5 Toxaphene-4

R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 41251226
Conc: 569.59 ng/ml

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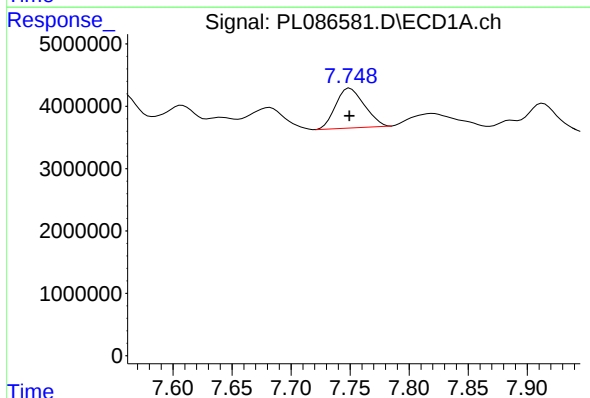
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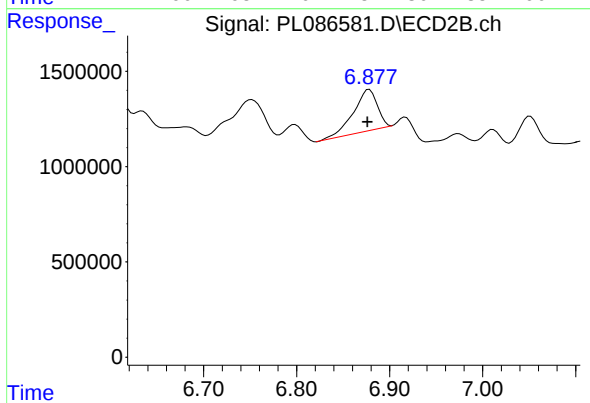
#5 Toxaphene-4

R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 21466458
Conc: 590.85 ng/ml



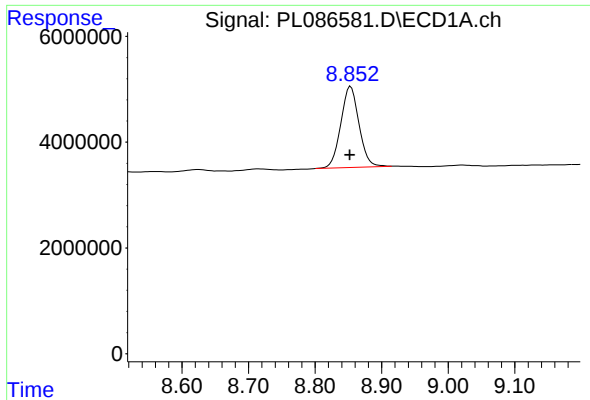
#6 Toxaphene-5

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 10769447
Conc: 202.78 ng/ml



#6 Toxaphene-5

R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 3875439
Conc: 153.52 ng/ml



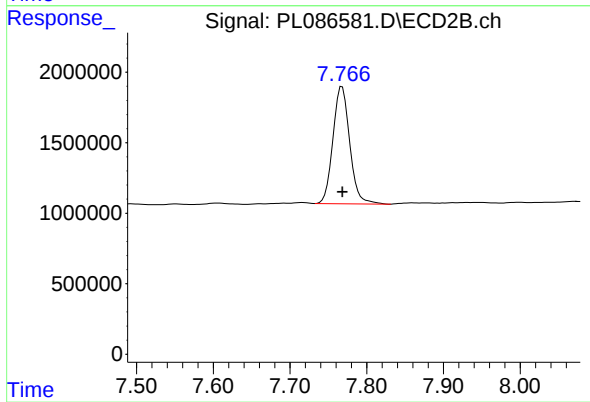
#7 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: 0.001 min
Response: 29013001
Conc: 9.59 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 12632119
Conc: 10.15 ng/ml