

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100223\
 Data File : PL085646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 22:35
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2023
 Supervised By : Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 09:31:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX100223.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 09:25:17 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 x 0.3 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...	3.356	2.622	70811635	25051017	24.216m	25.473
7) SA Decachlor...	8.855	7.772	64496453	23990260	25.854	25.860
Target Compounds						
2) Toxaphene-1	6.057	5.169	4161654	1283630	249.611	244.104
3) Toxaphene-2	6.457	5.524	4258584	1671262	245.014	280.645m
4) Toxaphene-3	6.967	6.440	14616758	4866650	246.140	240.021
5) Toxaphene-4	7.065	6.566	7829392	7629436	233.515	253.659
6) Toxaphene-5	7.753	6.880	9750666	4573791	233.087	235.825

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

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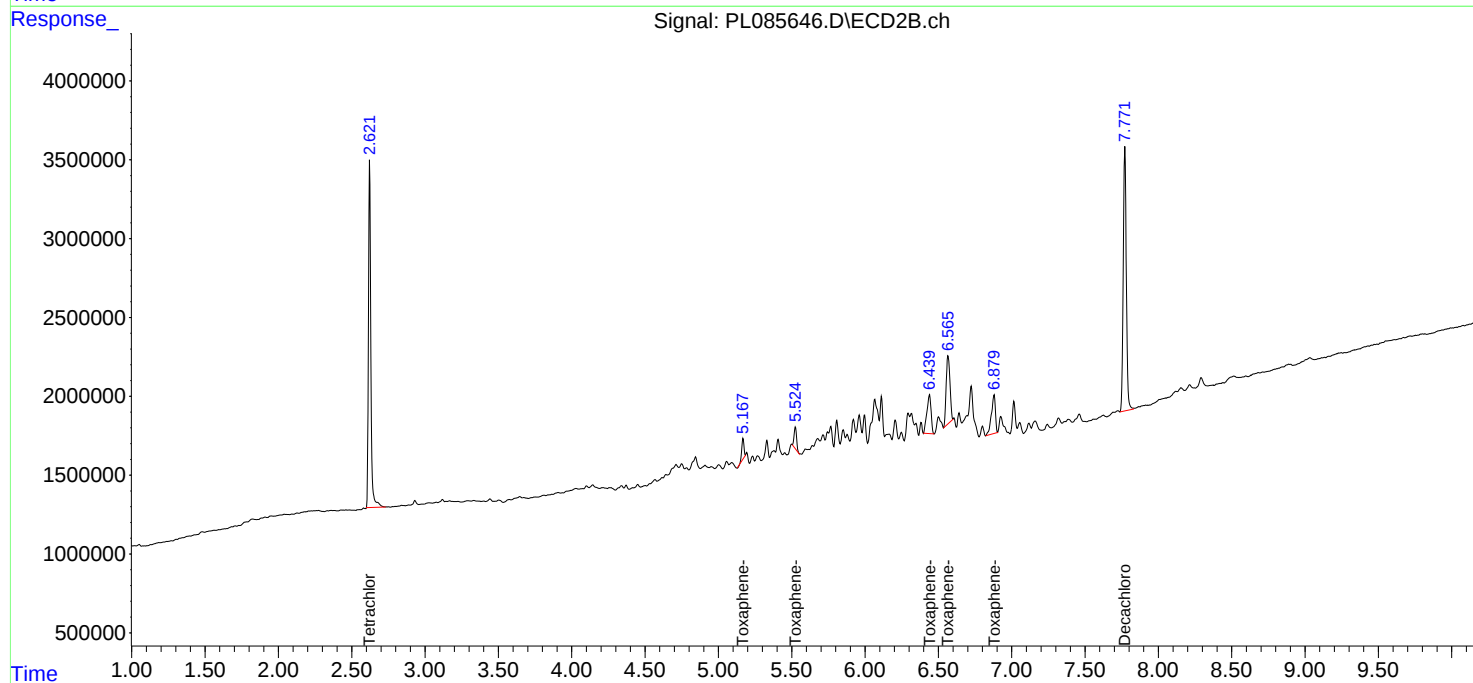
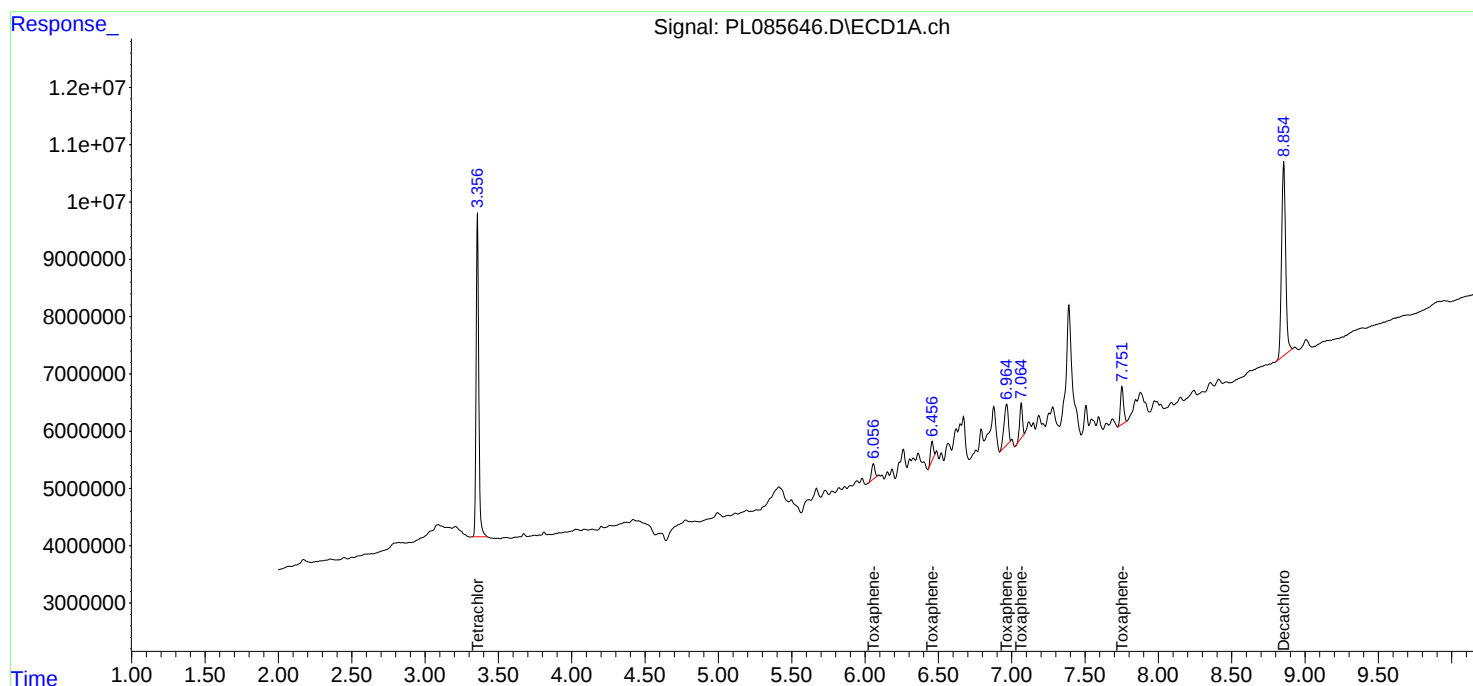
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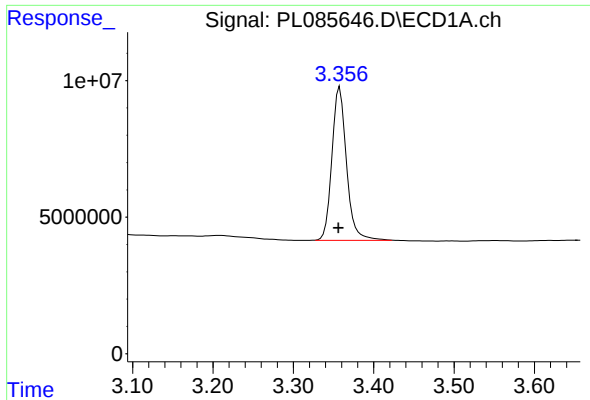
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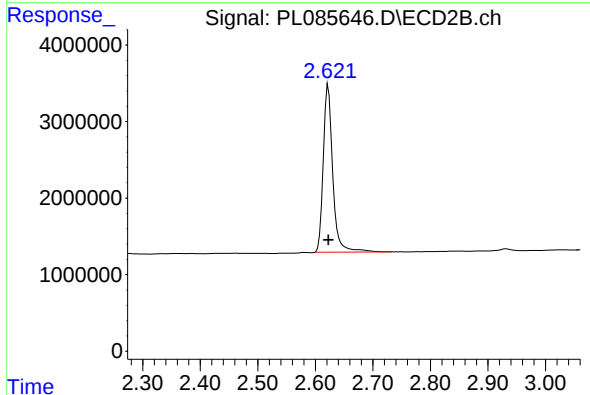
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.000 min
Response: 70811635
Conc: 24.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

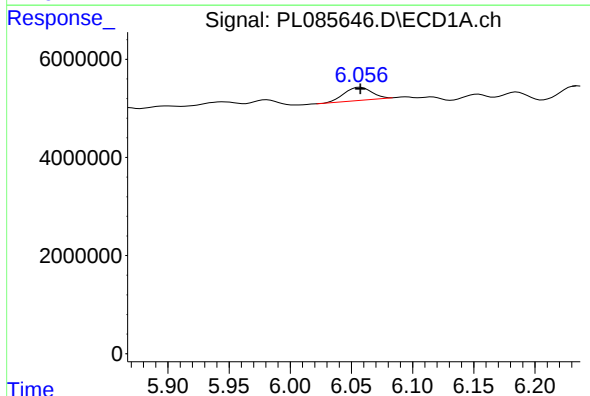
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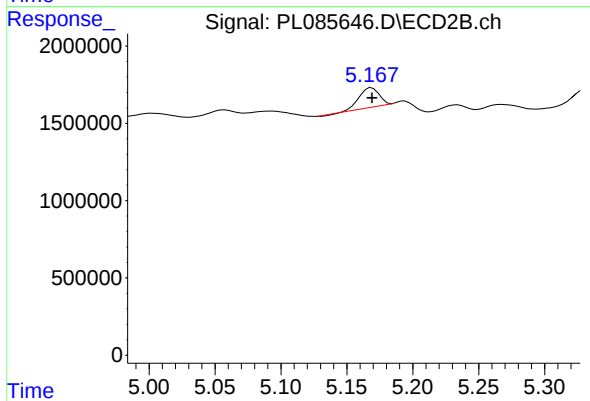
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 25051017
Conc: 25.47 ng/ml



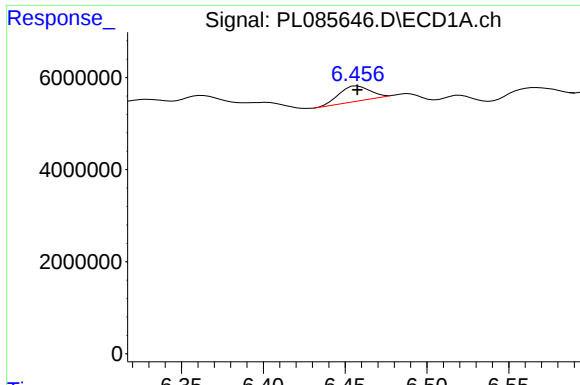
#2 Toxaphene-1

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 4161654
Conc: 249.61 ng/ml



#2 Toxaphene-1

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 1283630
Conc: 244.10 ng/ml



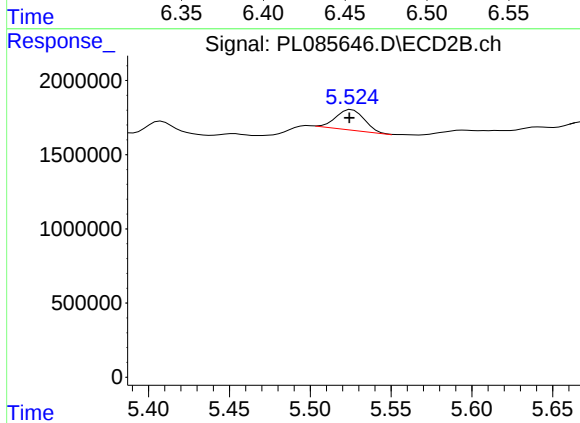
#3 Toxaphene-2

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 4258584
Conc: 245.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

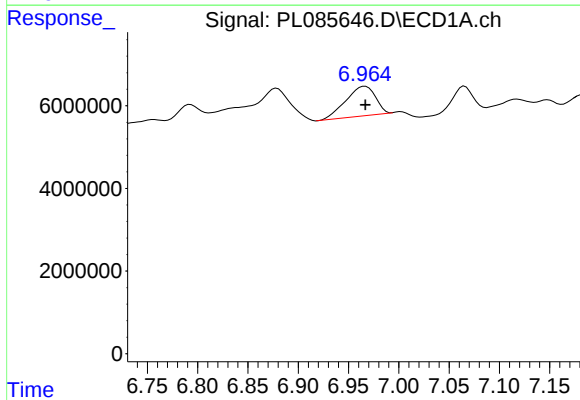
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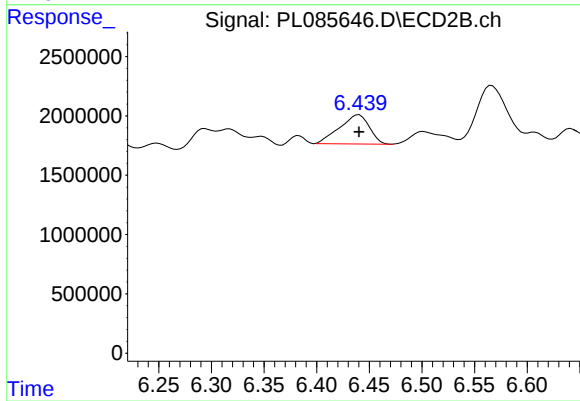
#3 Toxaphene-2

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 1671262
Conc: 280.64 ng/ml m



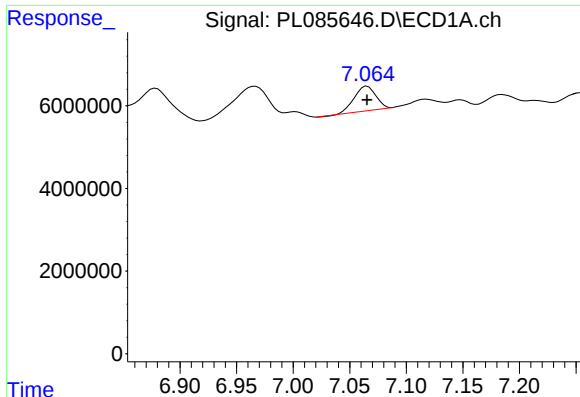
#4 Toxaphene-3

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 14616758
Conc: 246.14 ng/ml



#4 Toxaphene-3

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 4866650
Conc: 240.02 ng/ml



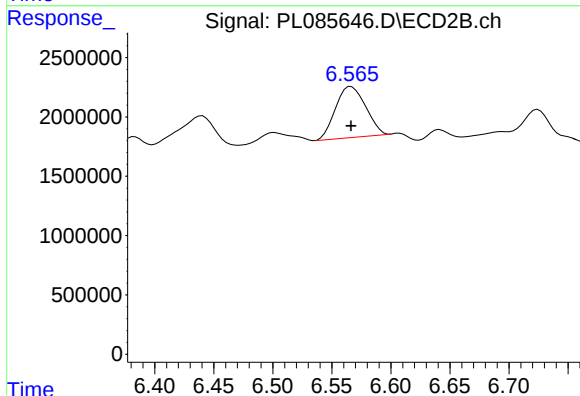
#5 Toxaphene-4

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 7829392
Conc: 233.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
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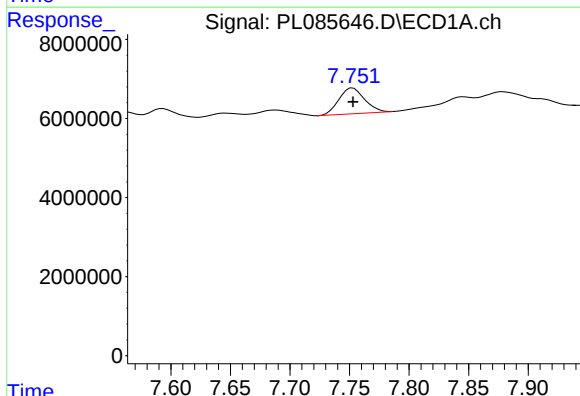
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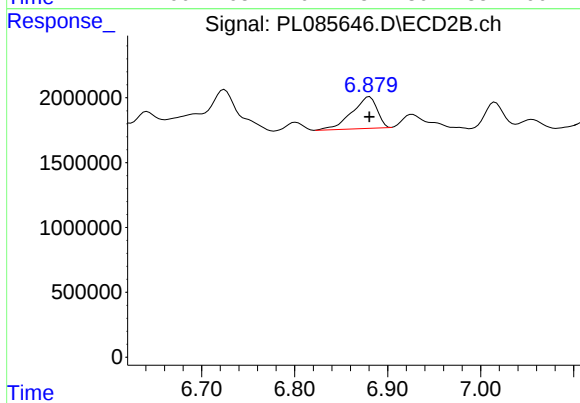
#5 Toxaphene-4

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 7629436
Conc: 253.66 ng/ml



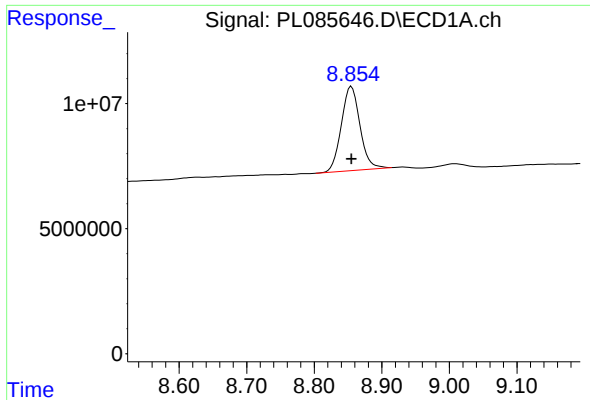
#6 Toxaphene-5

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 9750666
Conc: 233.09 ng/ml



#6 Toxaphene-5

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 4573791
Conc: 235.82 ng/ml



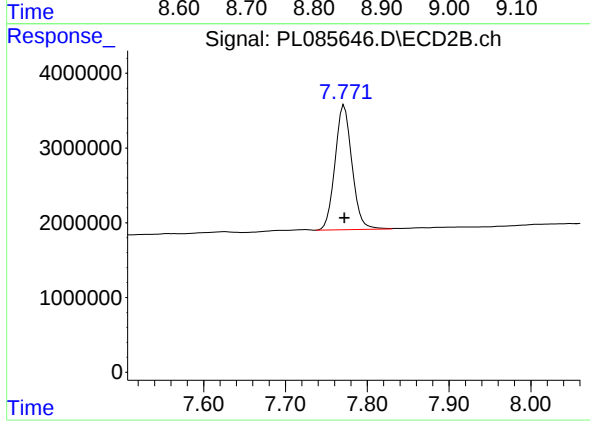
#7 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 64496453
Conc: 25.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 23990260
Conc: 25.86 ng/ml