

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100223\
 Data File : PL085647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 22:49
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

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 09:32:23 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...	3.357	2.622	26799430	9265916	9.312m	9.532
7) SA Decachlor...	8.856	7.772	25650443	9353986	10.225	10.066
Target Compounds						
2) Toxaphene-1	6.059	5.169	1549529	601836	94.270	111.235
3) Toxaphene-2	6.460	5.526	1657165	498816	96.240	86.574
4) Toxaphene-3	6.968	6.441	5920820	1716881	99.763	87.353
5) Toxaphene-4	7.066	6.566	2829931	3120240	87.122	102.970
6) Toxaphene-5	7.753	6.880	3181189	1555638	79.872	83.514

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

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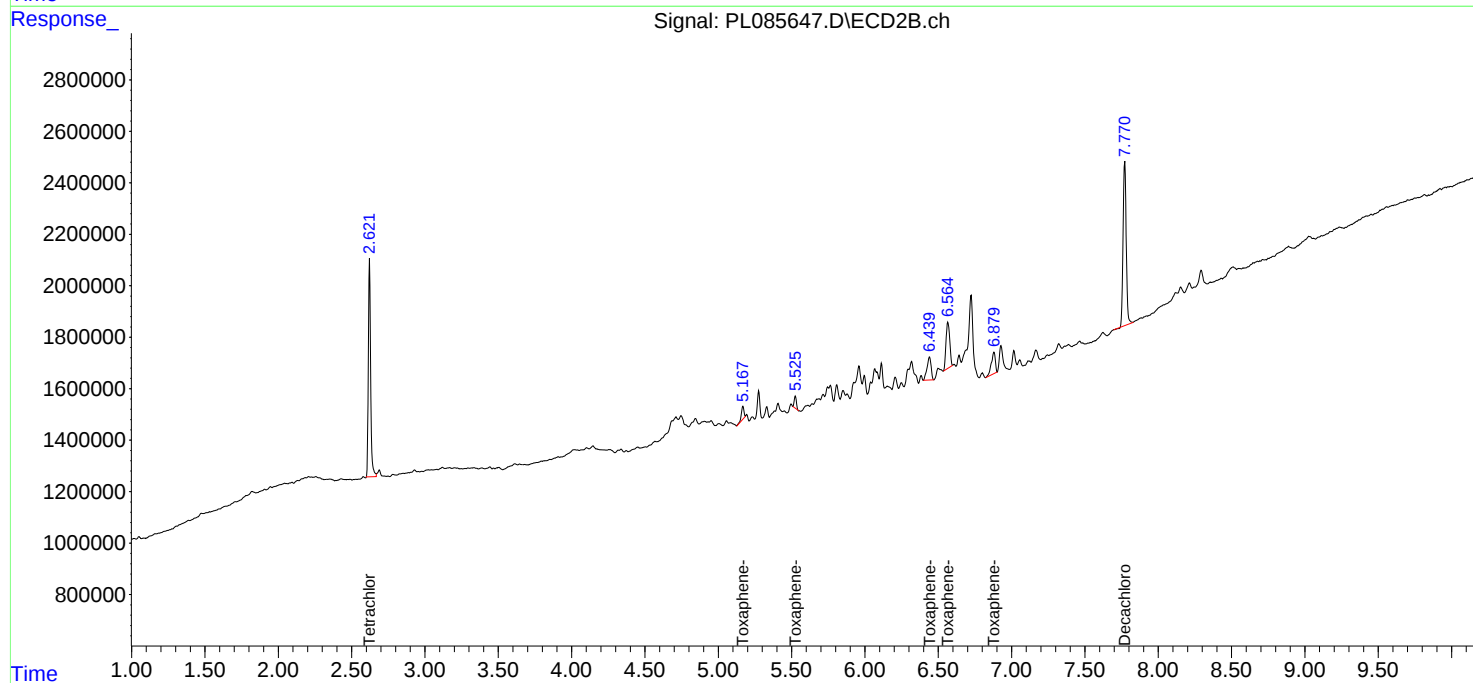
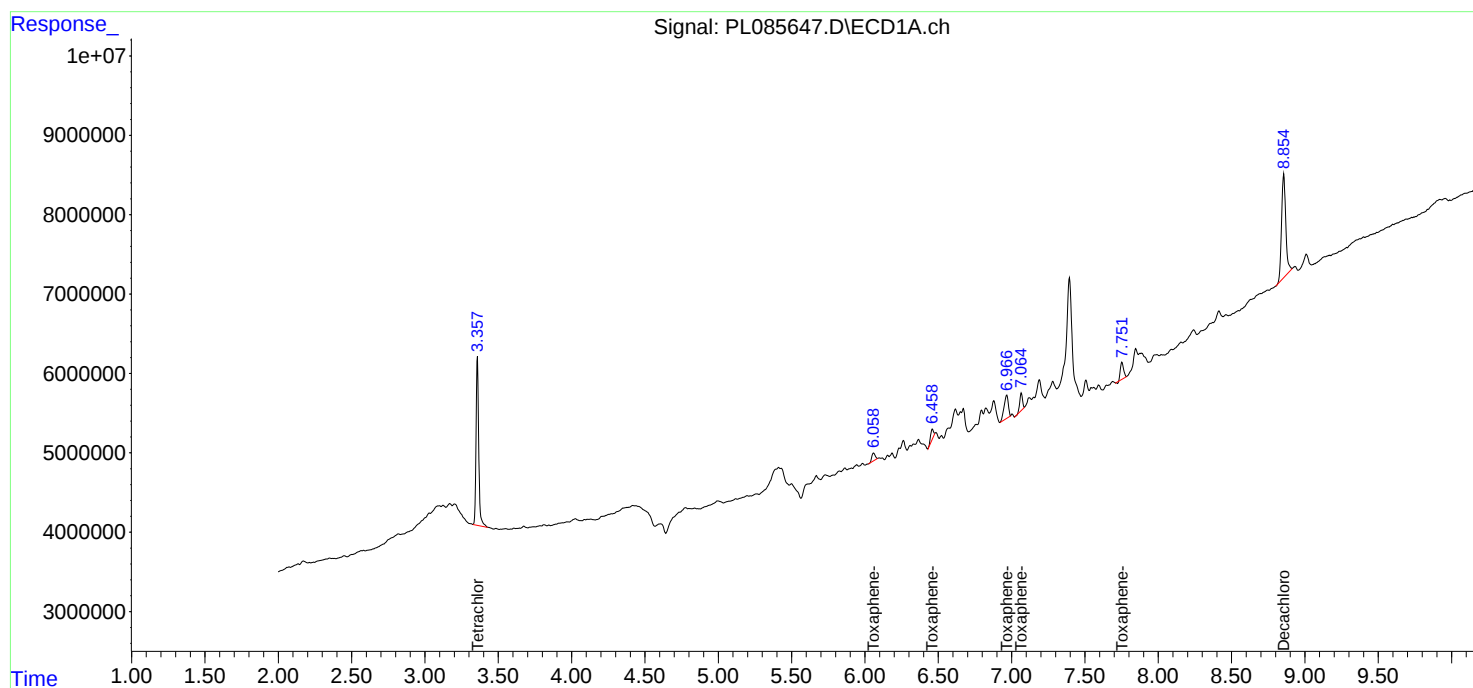
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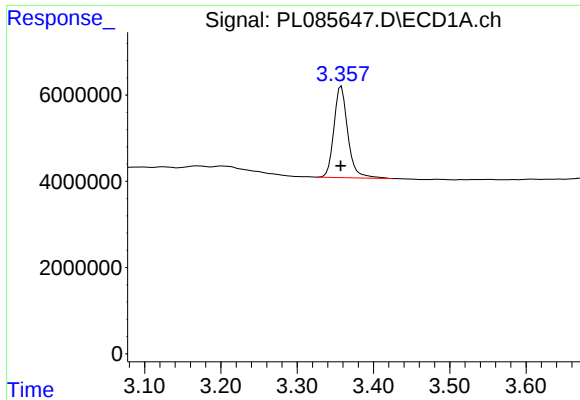
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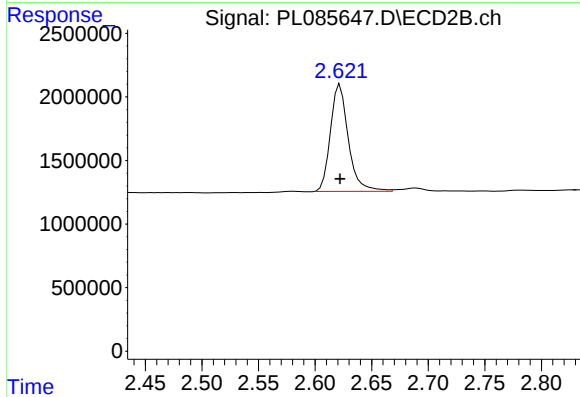
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 26799430
Conc: 9.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

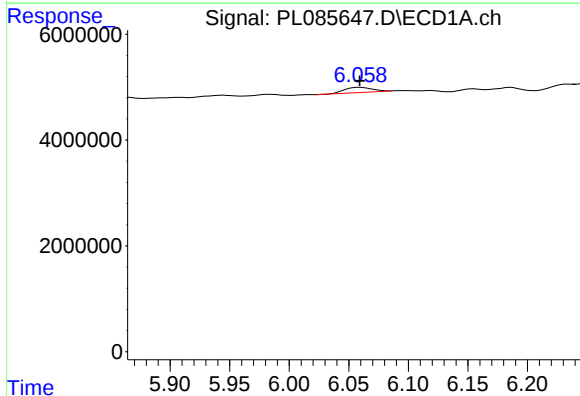
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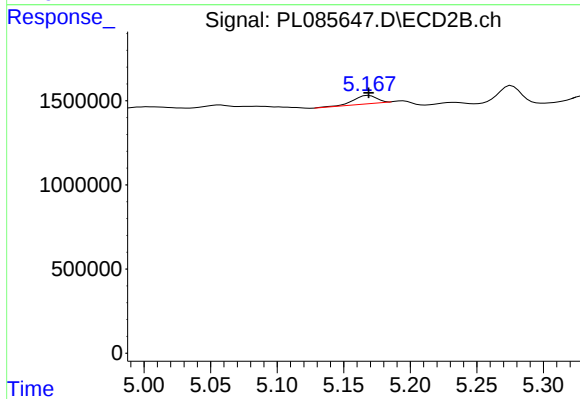
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 9265916
Conc: 9.53 ng/ml



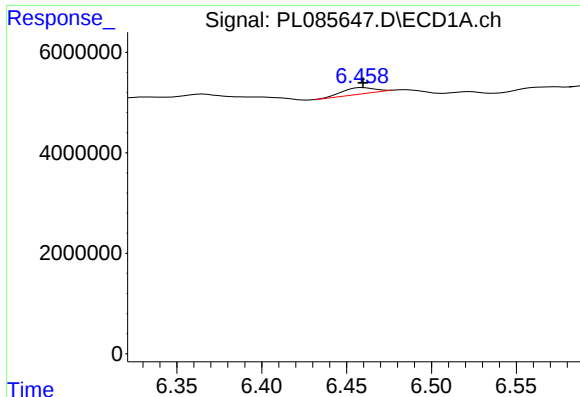
#2 Toxaphene-1

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 1549529
Conc: 94.27 ng/ml



#2 Toxaphene-1

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 601836
Conc: 111.23 ng/ml



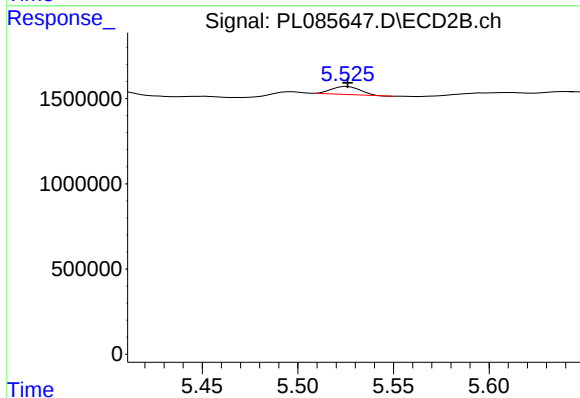
#3 Toxaphene-2

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 1657165
Conc: 96.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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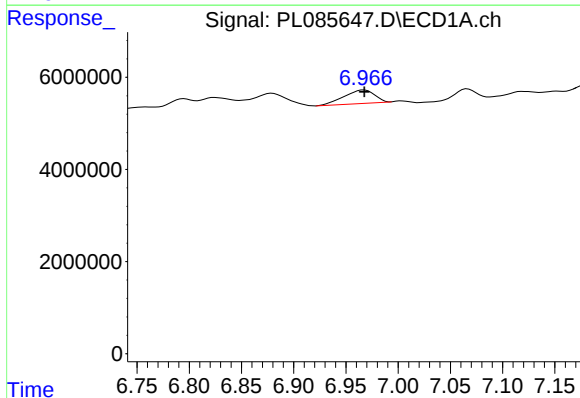
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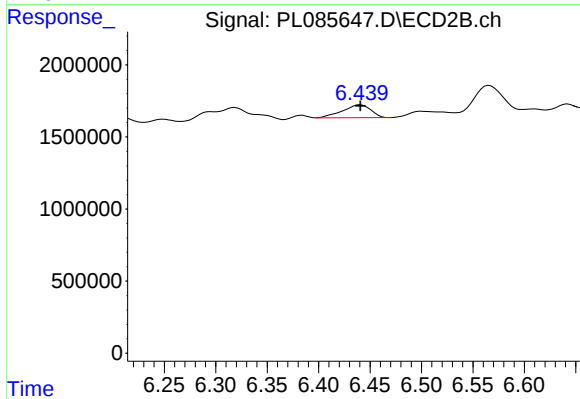
#3 Toxaphene-2

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 498816
Conc: 86.57 ng/ml



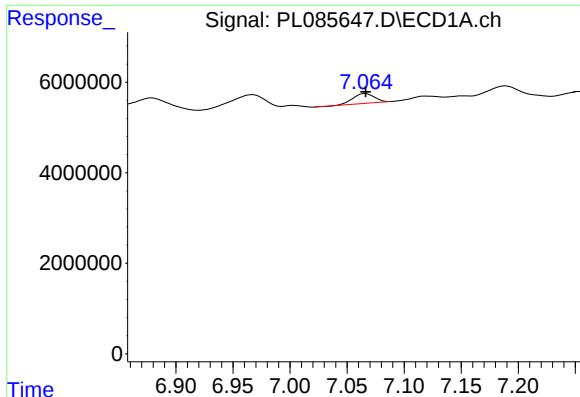
#4 Toxaphene-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 5920820
Conc: 99.76 ng/ml



#4 Toxaphene-3

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 1716881
Conc: 87.35 ng/ml



#5 Toxaphene-4

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 2829931
Conc: 87.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#5 Toxaphene-4

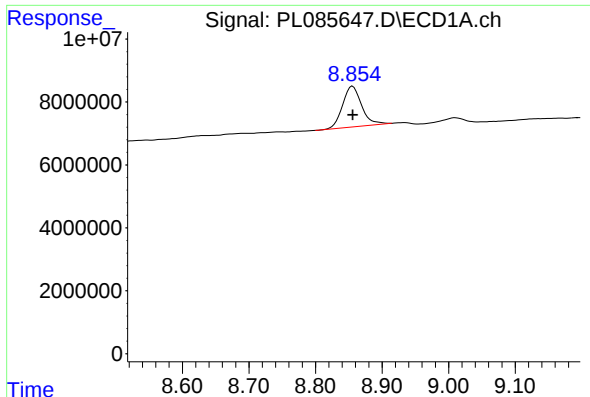
R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 3120240
Conc: 102.97 ng/ml

#6 Toxaphene-5

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 3181189
Conc: 79.87 ng/ml

#6 Toxaphene-5

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 1555638
Conc: 83.51 ng/ml



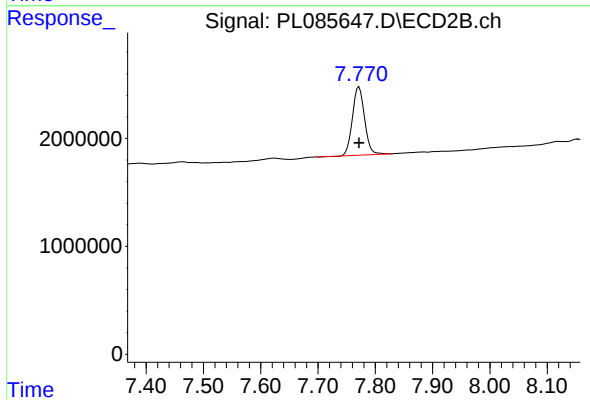
#7 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: 0.000 min
Response: 25650443
Conc: 10.22 ng/ml

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#7 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 9353986
Conc: 10.07 ng/ml