

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100223\
 Data File : PL085644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 22:07
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

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 09:29:36 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...	3.358	2.622	218.8E6	71432164	74.114	73.096
7) SA Decachlor...	8.855	7.772	183.1E6	68021333	74.262	74.173
Target Compounds						
2) Toxaphene-1	6.056	5.169	12409380	3771384	743.914	711.598
3) Toxaphene-2	6.458	5.526	12079724	4313839	690.405	752.004
4) Toxaphene-3	6.967	6.441	44759982	15263602	749.881	742.911
5) Toxaphene-4	7.064	6.567	26121124	22151813	765.177m	740.100
6) Toxaphene-5	7.752	6.881	31230563	14814939	730.095	749.690

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

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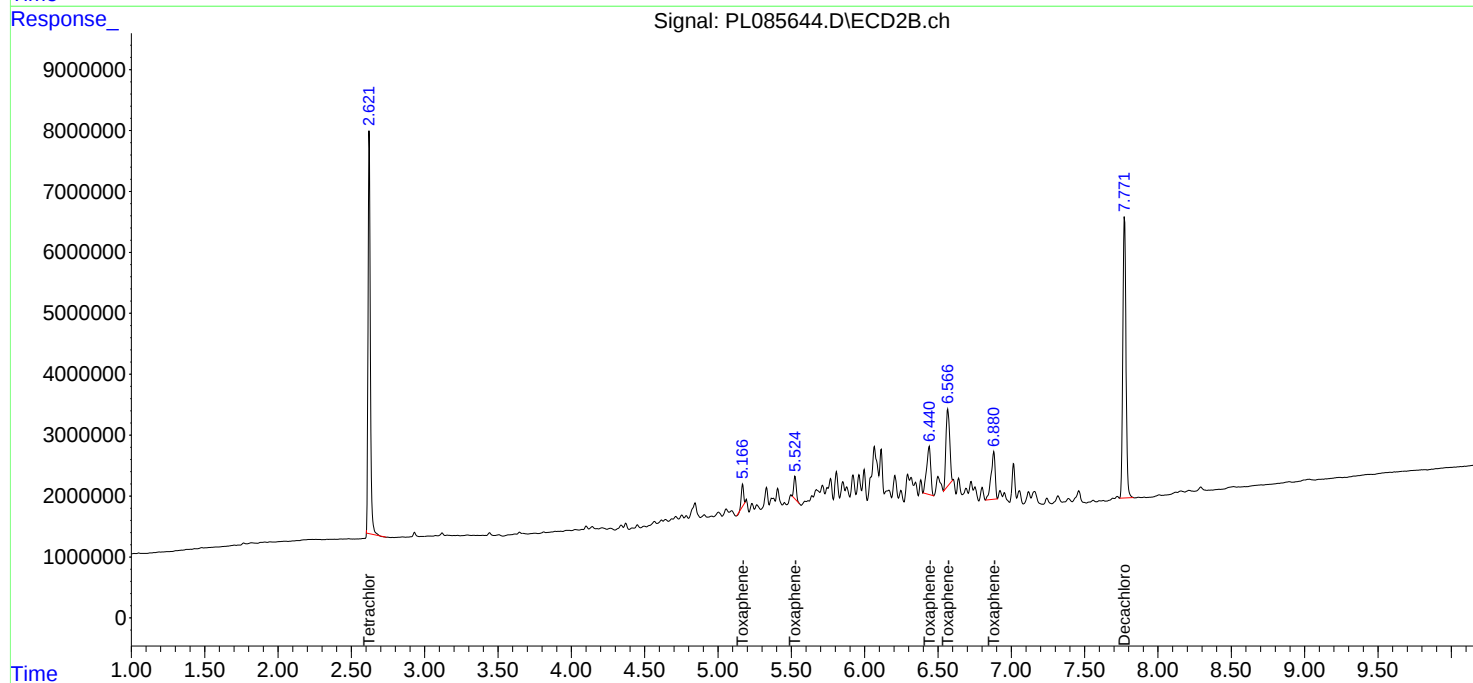
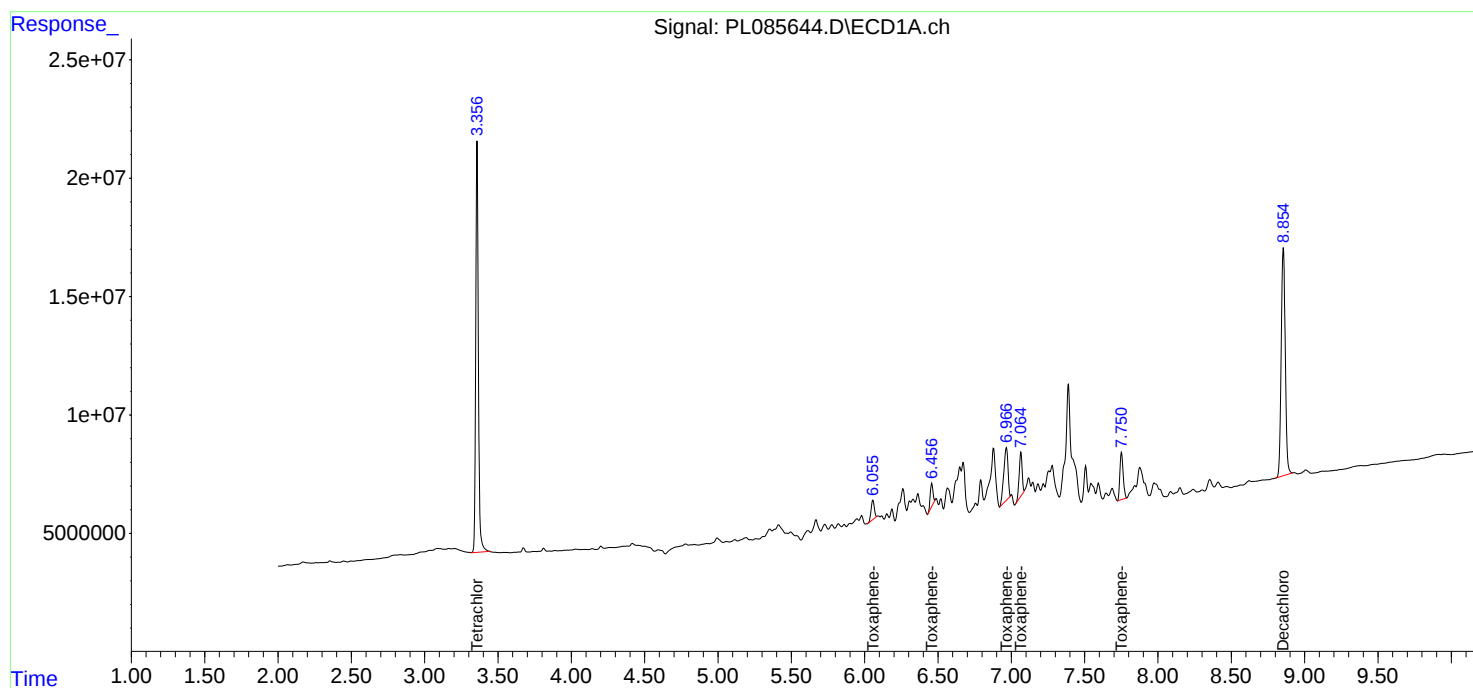
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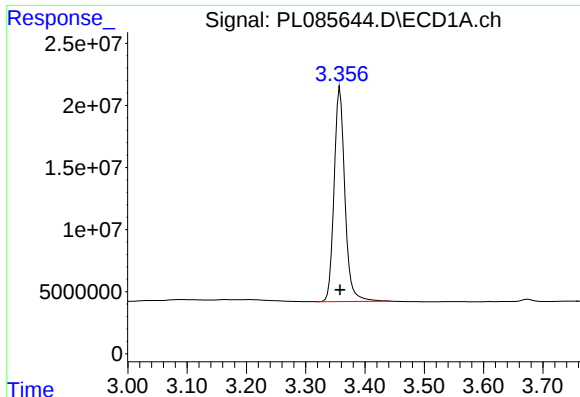
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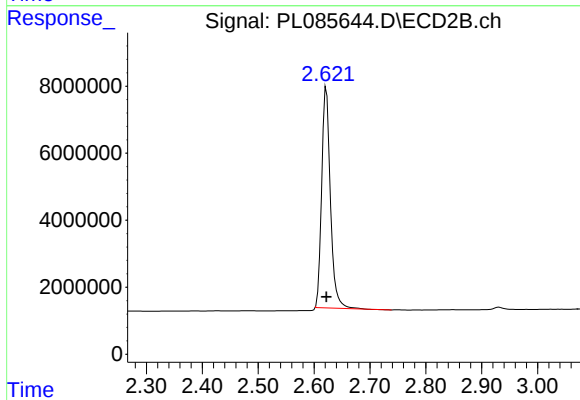
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: 0.000 min
Response: 218783942
Conc: 74.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

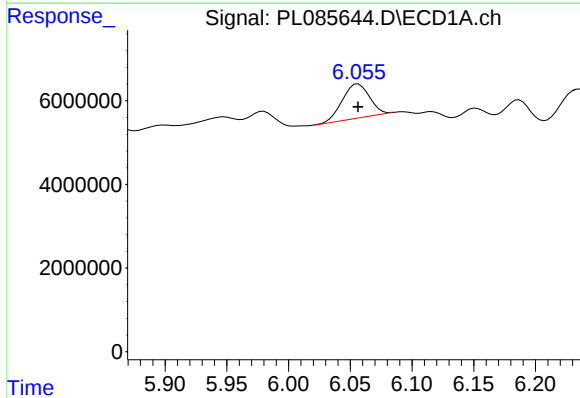
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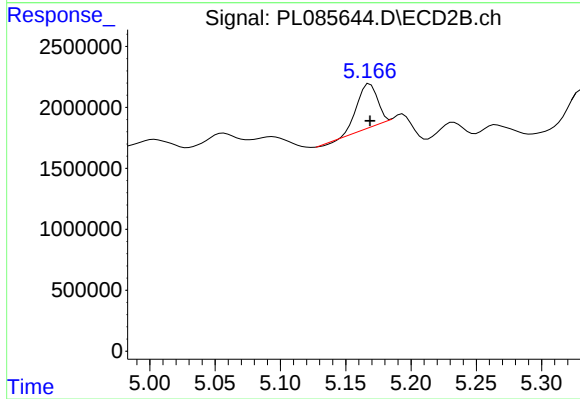
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 71432164
Conc: 73.10 ng/ml



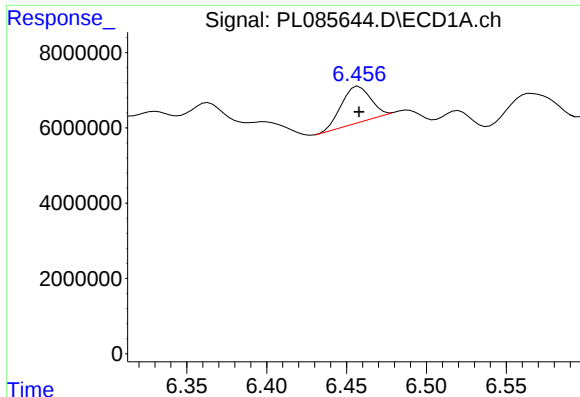
#2 Toxaphene-1

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 12409380
Conc: 743.91 ng/ml



#2 Toxaphene-1

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 3771384
Conc: 711.60 ng/ml



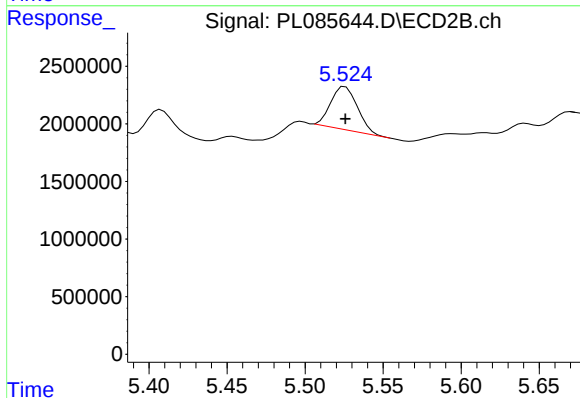
#3 Toxaphene-2

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 12079724
Conc: 690.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

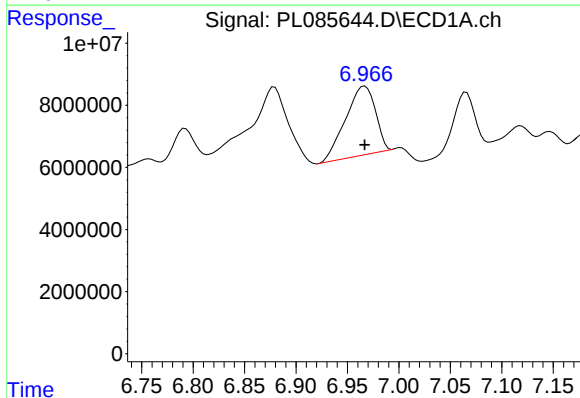
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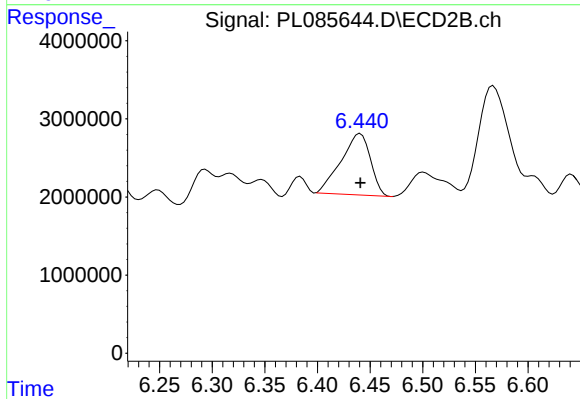
#3 Toxaphene-2

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 4313839
Conc: 752.00 ng/ml



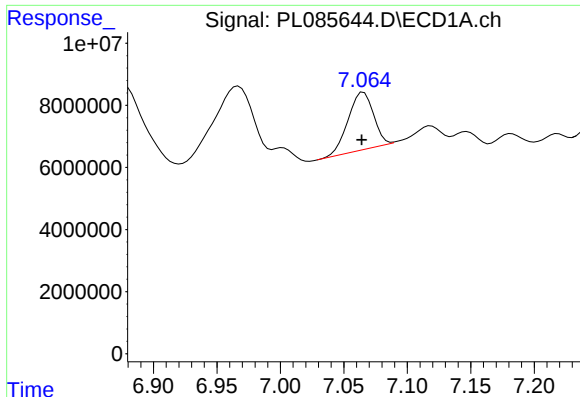
#4 Toxaphene-3

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 44759982
Conc: 749.88 ng/ml



#4 Toxaphene-3

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 15263602
Conc: 742.91 ng/ml



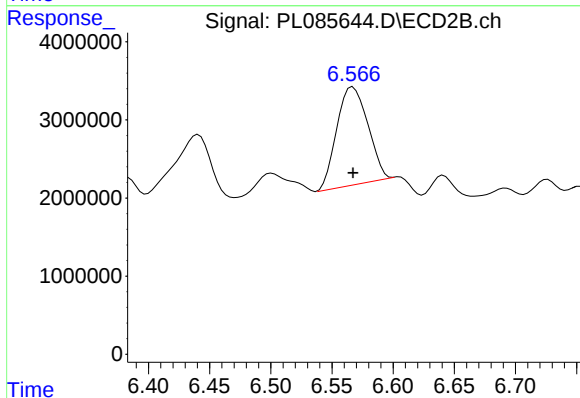
#5 Toxaphene-4

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 26121124
Conc: 765.18 ng/ml

Instrument :
ECD_L
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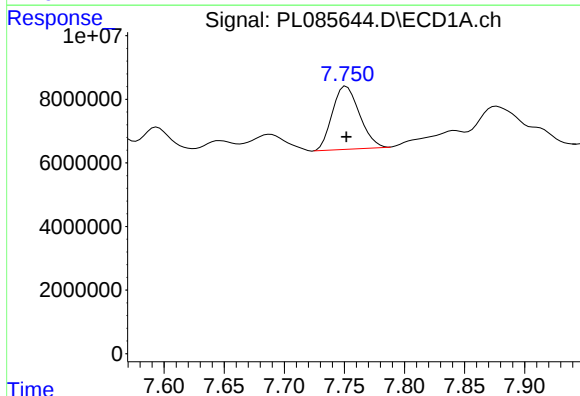
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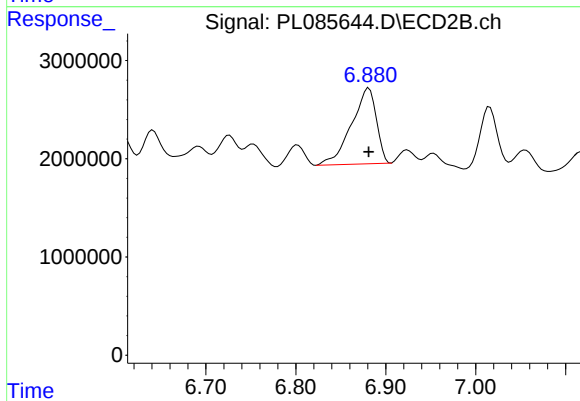
#5 Toxaphene-4

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 22151813
Conc: 740.10 ng/ml



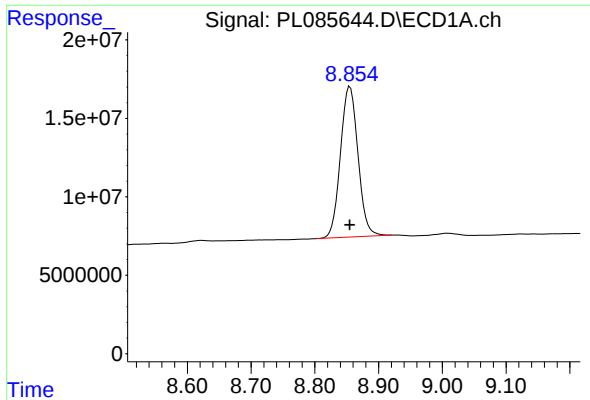
#6 Toxaphene-5

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 31230563
Conc: 730.09 ng/ml



#6 Toxaphene-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 14814939
Conc: 749.69 ng/ml



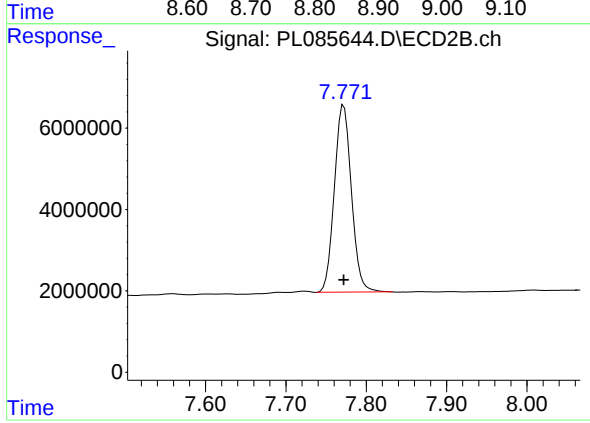
#7 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 183142863
Conc: 74.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 68021333
Conc: 74.17 ng/ml