

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl032423\
 Data File : PL081703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 13:29
 Operator : AR\AJ
 Sample : 01950-13DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WPDL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2023
 Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 03:29:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:30:29 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...	3.330	2.659	7229300	6584865	3.387	3.469
7) SA Decachlor...	8.756	7.780	6374172	7156168	3.799	3.836
Target Compounds						
2) Toxaphene-1	6.007	5.194	7891169	4497367	485.542m	437.270m
3) Toxaphene-2	6.820	5.554	26150043	984449	416.549	92.157m#
4) Toxaphene-3	6.905	5.836	15900885	14012270	355.414	1038.530 #
5) Toxaphene-4	7.002	6.461	6495348	10914065	240.020	278.255
6) Toxaphene-5	7.328	6.596	11380948	19696391	342.447m	348.261

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

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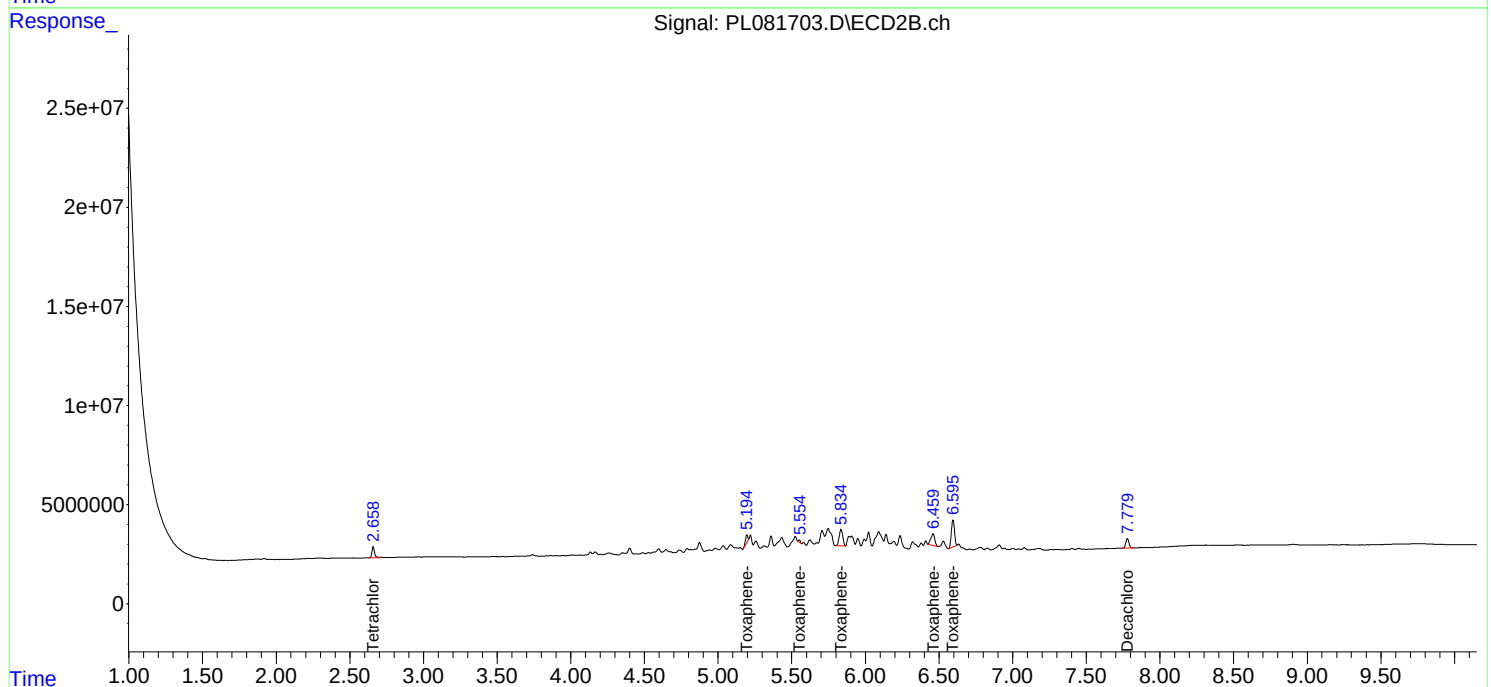
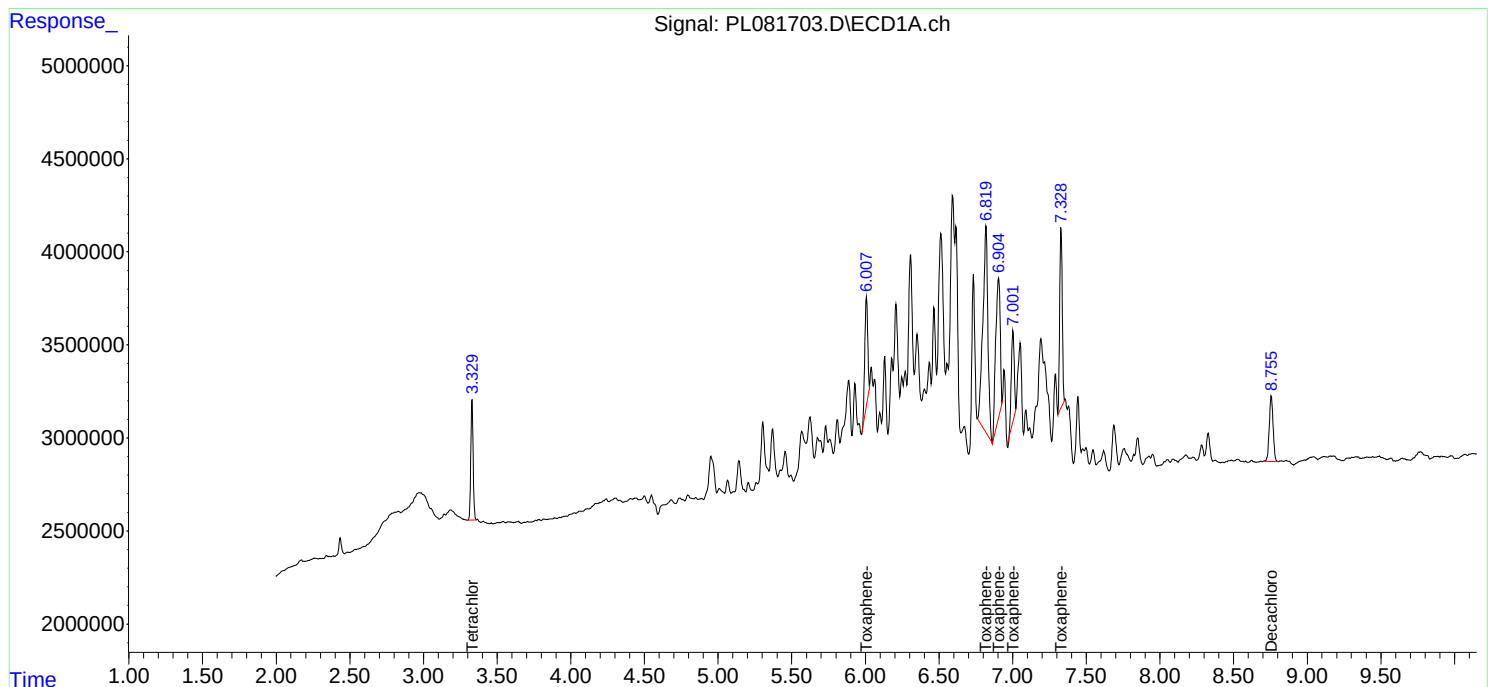
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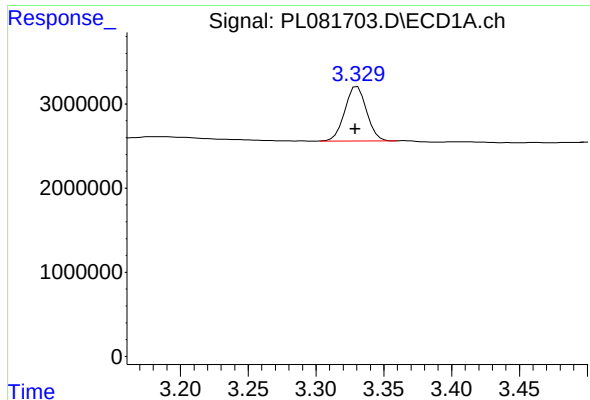
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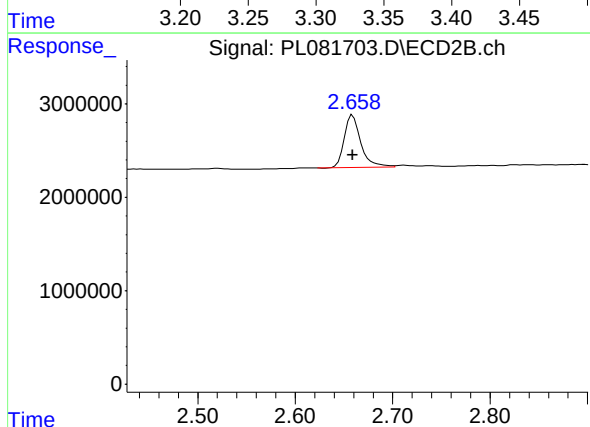
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 7229300
Conc: 3.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

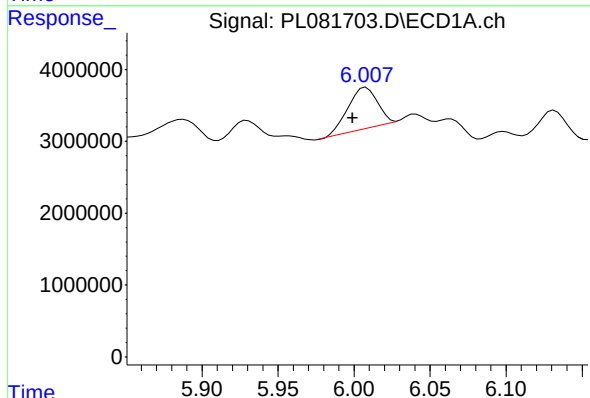
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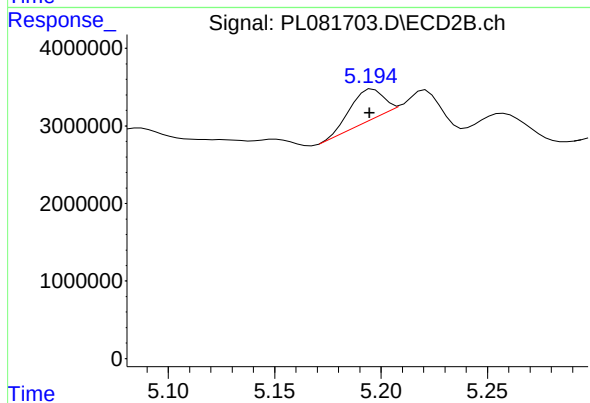
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: 0.000 min
Response: 6584865
Conc: 3.47 ng/ml



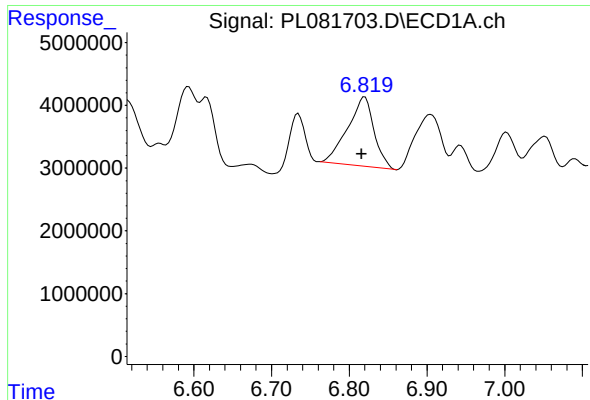
#2 Toxaphene-1

R.T.: 6.007 min
Delta R.T.: 0.008 min
Response: 7891169
Conc: 485.54 ng/ml m



#2 Toxaphene-1

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 4497367
Conc: 437.27 ng/ml m



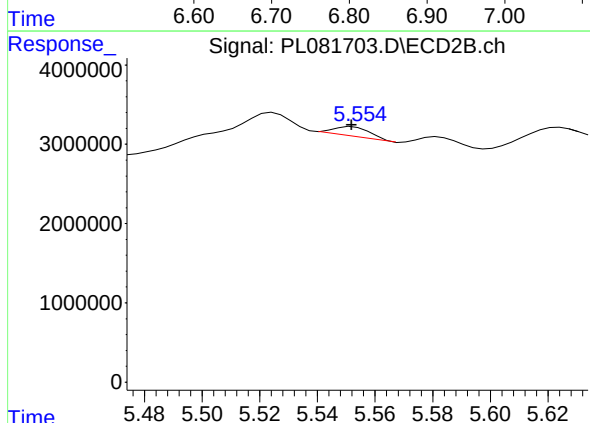
#3 Toxaphene-2

R.T.: 6.820 min
Delta R.T.: 0.004 min
Response: 26150043
Conc: 416.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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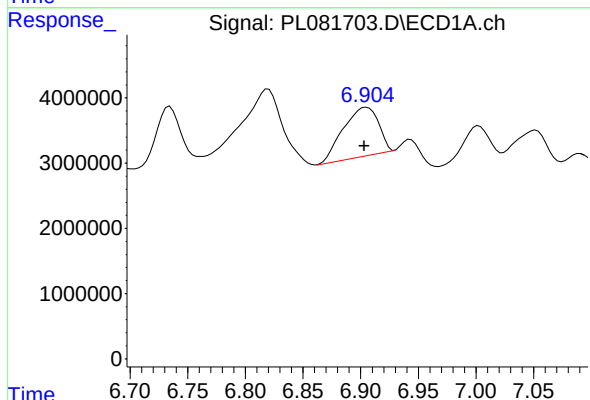
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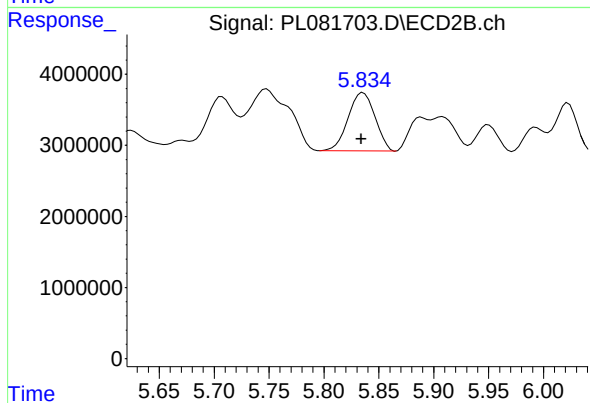
#3 Toxaphene-2

R.T.: 5.554 min
Delta R.T.: 0.002 min
Response: 984449
Conc: 92.16 ng/ml



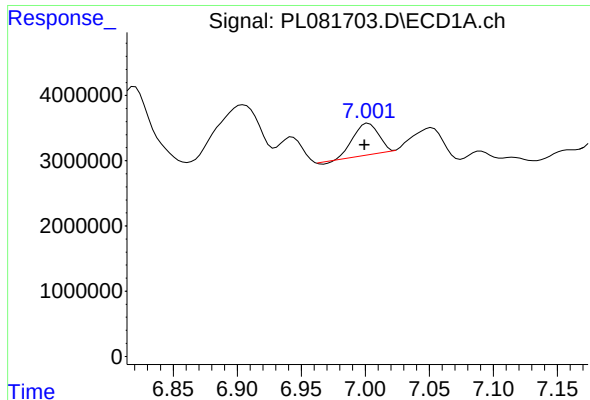
#4 Toxaphene-3

R.T.: 6.905 min
Delta R.T.: 0.002 min
Response: 15900885
Conc: 355.41 ng/ml



#4 Toxaphene-3

R.T.: 5.836 min
Delta R.T.: 0.002 min
Response: 14012270
Conc: 1038.53 ng/ml



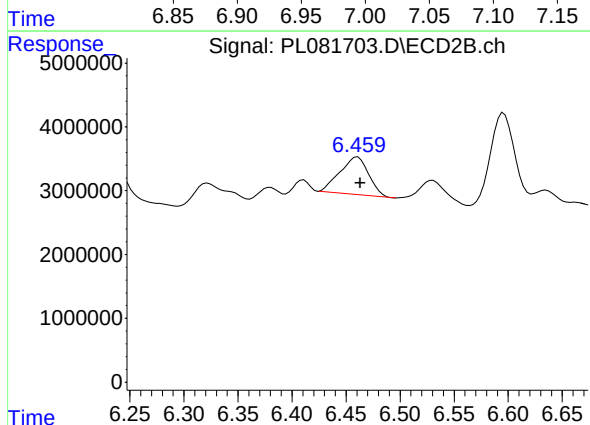
#5 Toxaphene-4

R.T.: 7.002 min
Delta R.T.: 0.003 min
Response: 6495348
Conc: 240.02 ng/ml

Instrument :
ECD_L
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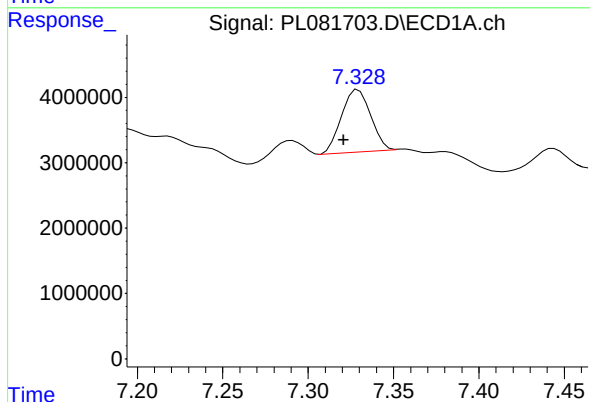
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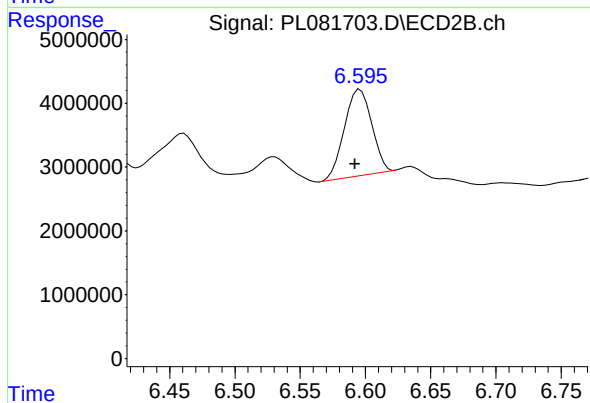
#5 Toxaphene-4

R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 10914065
Conc: 278.26 ng/ml



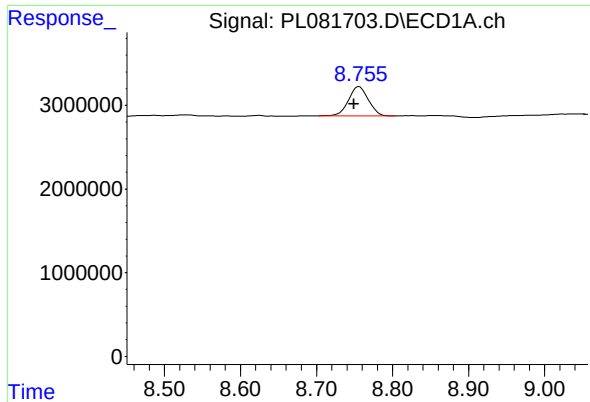
#6 Toxaphene-5

R.T.: 7.328 min
Delta R.T.: 0.007 min
Response: 11380948
Conc: 342.45 ng/ml m



#6 Toxaphene-5

R.T.: 6.596 min
Delta R.T.: 0.004 min
Response: 19696391
Conc: 348.26 ng/ml



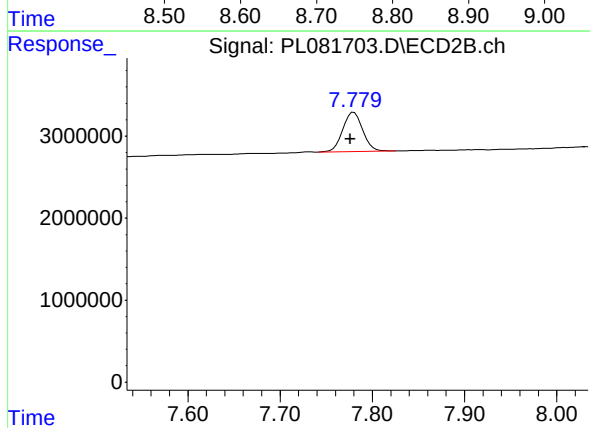
#7 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.007 min
Response: 6374172
Conc: 3.80 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.780 min
Delta R.T.: 0.004 min
Response: 7156168
Conc: 3.84 ng/ml