

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032823\
 Data File : PL081756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 16:23
 Operator : AR\AJ
 Sample : 01950-13DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WPDL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2023
 Supervised By :Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 03:37:04 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...	3.328	2.656	4730711	3986382	2.216	2.100
7) SA Decachlor...	8.750	7.774	4050032	4768466	2.414	2.556
Target Compounds						
2) Toxaphene-1	6.003	5.191	4760223	2802497	292.895m	272.481m
3) Toxaphene-2	6.816	5.548	16336659	501632	260.230	46.959m#
4) Toxaphene-3	6.902	5.832	10061784	8253069	224.899	611.682 #
5) Toxaphene-4	6.998	6.455	4533021	7376574	167.507	188.067
6) Toxaphene-5	7.323	6.591	7234271	13077264	217.676m	231.225

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

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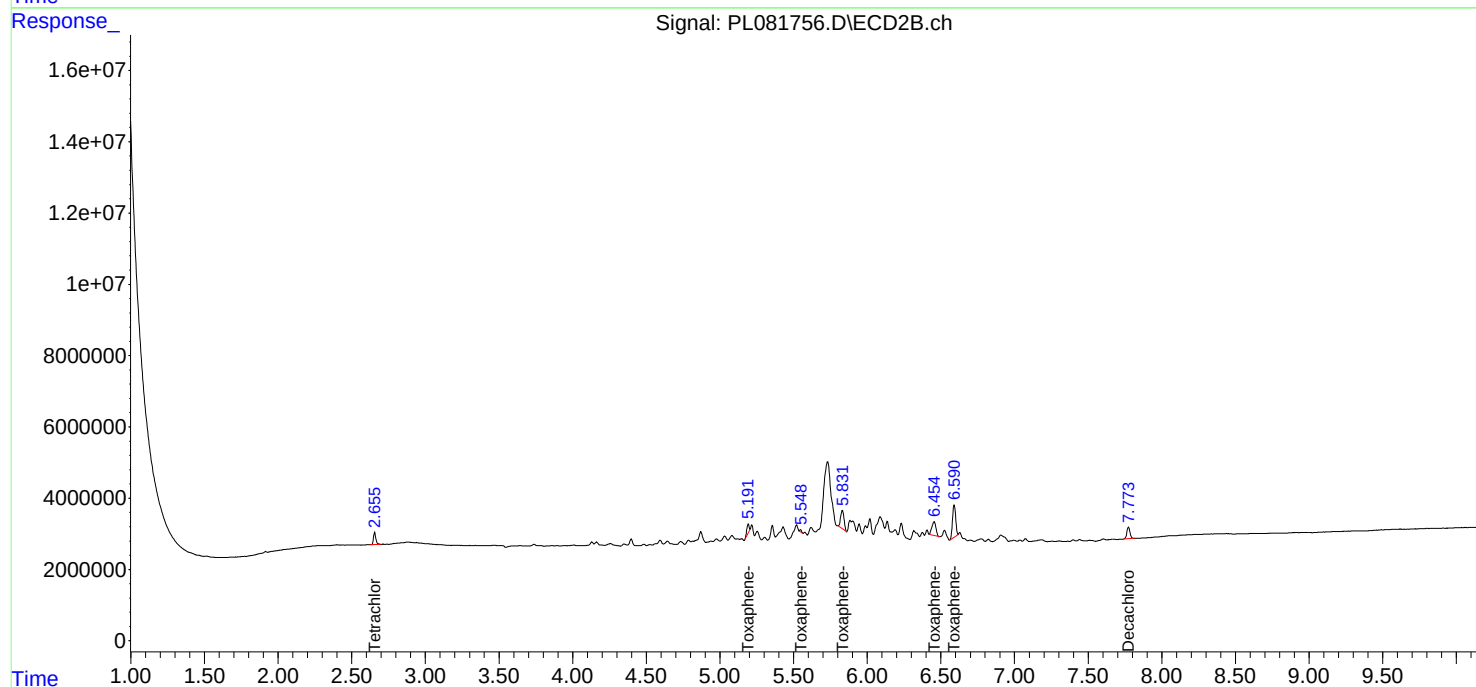
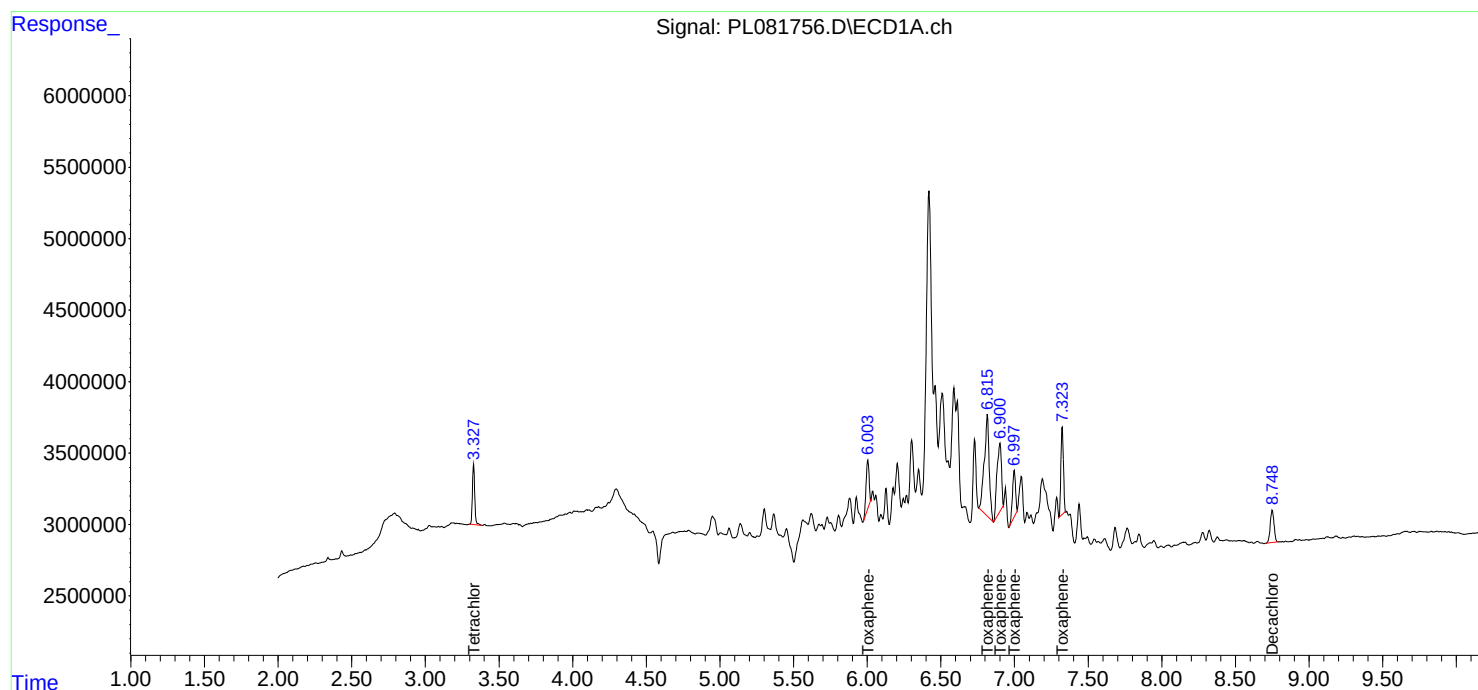
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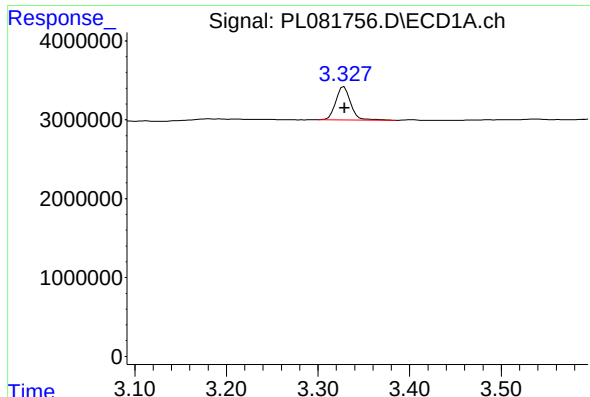
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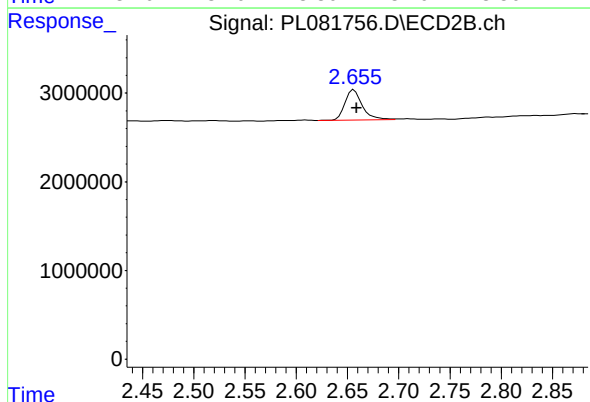
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 4730711
Conc: 2.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

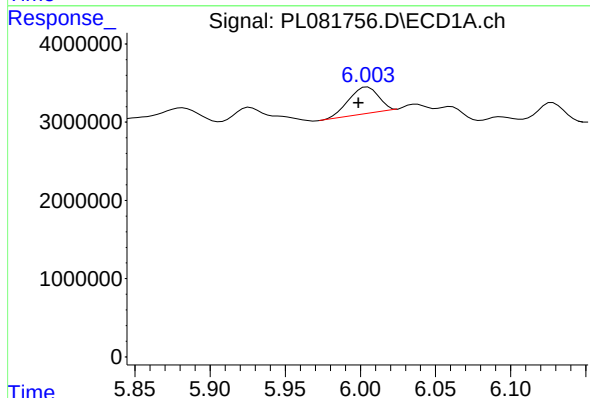
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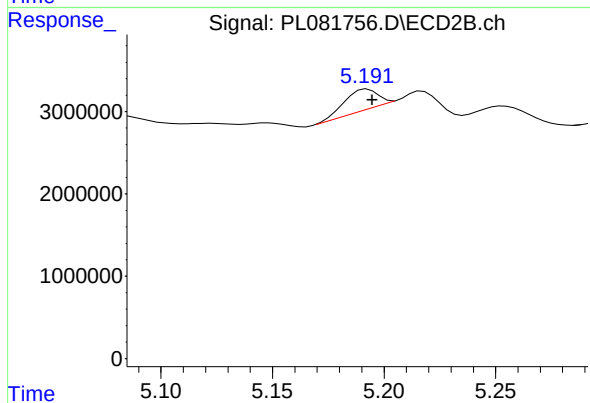
#1 Tetrachloro-m-xylene

R.T.: 2.656 min
Delta R.T.: -0.003 min
Response: 3986382
Conc: 2.10 ng/ml



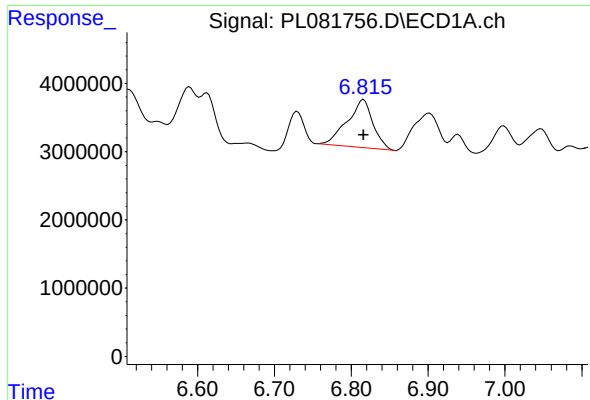
#2 Toxaphene-1

R.T.: 6.003 min
Delta R.T.: 0.004 min
Response: 4760223
Conc: 292.90 ng/ml m



#2 Toxaphene-1

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 2802497
Conc: 272.48 ng/ml m



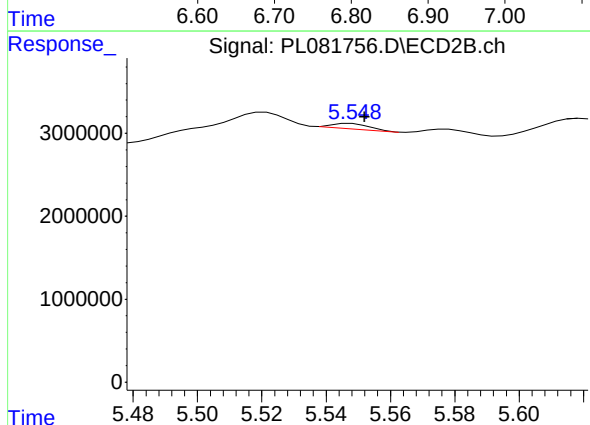
#3 Toxaphene-2

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 16336659
Conc: 260.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

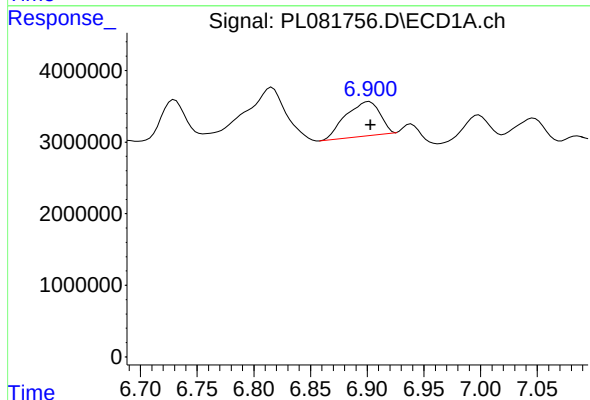
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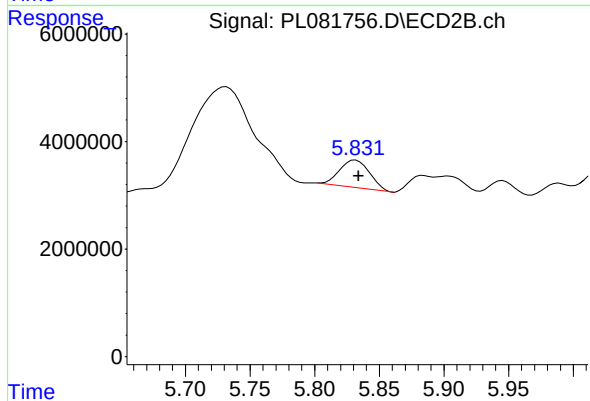
#3 Toxaphene-2

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 501632
Conc: 46.96 ng/ml



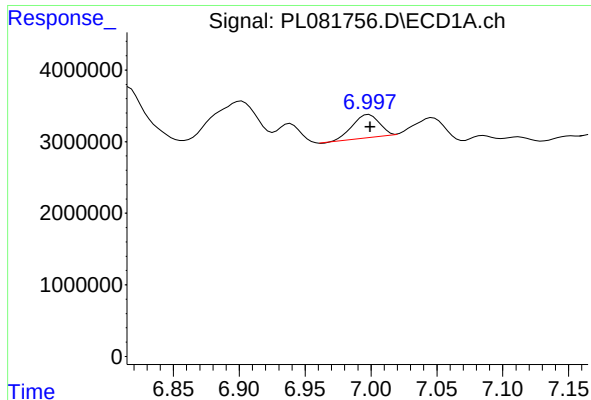
#4 Toxaphene-3

R.T.: 6.902 min
Delta R.T.: -0.001 min
Response: 10061784
Conc: 224.90 ng/ml



#4 Toxaphene-3

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 8253069
Conc: 611.68 ng/ml



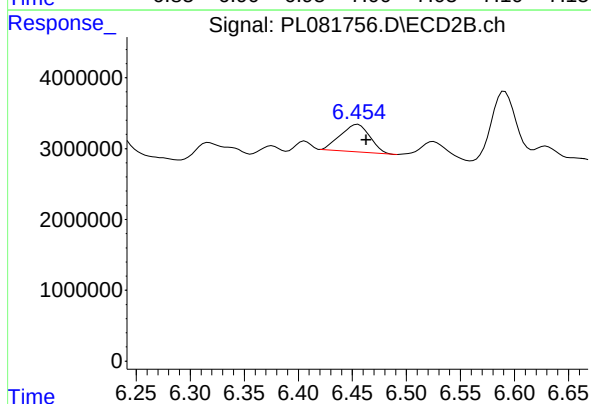
#5 Toxaphene-4

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 4533021
Conc: 167.51 ng/ml

Instrument :
ECD_L
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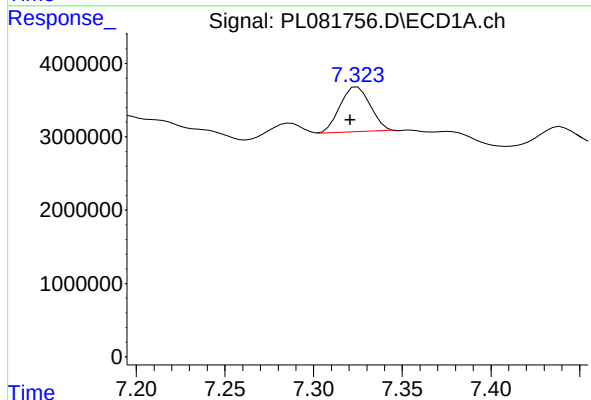
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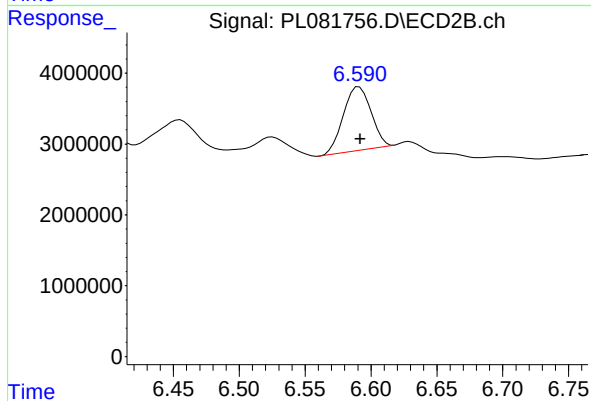
#5 Toxaphene-4

R.T.: 6.455 min
Delta R.T.: -0.008 min
Response: 7376574
Conc: 188.07 ng/ml



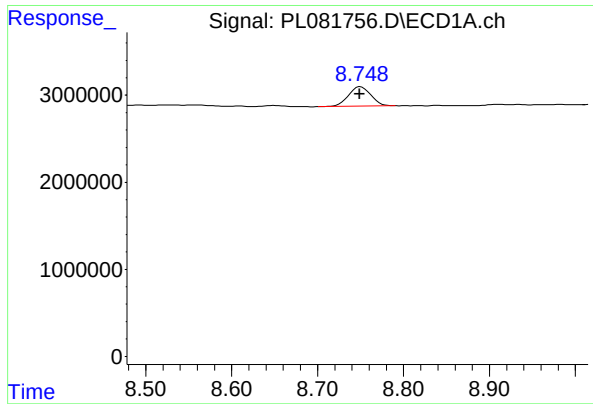
#6 Toxaphene-5

R.T.: 7.323 min
Delta R.T.: 0.003 min
Response: 7234271
Conc: 217.68 ng/ml m



#6 Toxaphene-5

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 13077264
Conc: 231.22 ng/ml



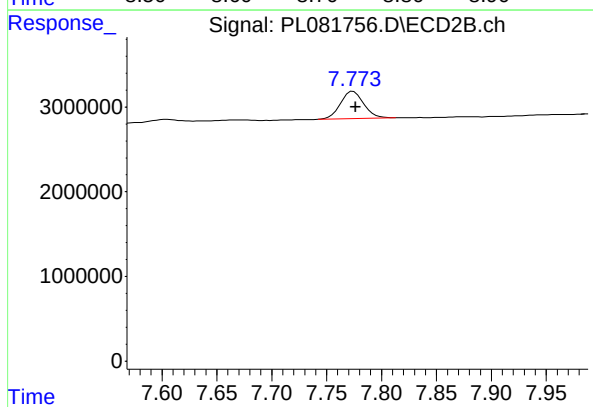
#7 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 4050032
Conc: 2.41 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.774 min
Delta R.T.: -0.002 min
Response: 4768466
Conc: 2.56 ng/ml