

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl032423\
 Data File : PL081704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 13:43
 Operator : AR\AJ
 Sample : 01950-13DL 10X
 Misc :
 ALS Vial : 15 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 03:29:15 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...	3.331	2.659	3744540	3361283	1.754	1.771
7) SA Decachlor...	8.756	7.779	3594873	3527937	2.143	1.891
Target Compounds						
2) Toxaphene-1	6.006	5.195	4021619	2143547	247.449m	208.413m
3) Toxaphene-2	6.820	5.553	13853571	528708	220.676	49.494m#
4) Toxaphene-3	6.905	5.835	8326909	7172729	186.122	531.612 #
5) Toxaphene-4	7.002	6.460	3800980	5417298	140.456m	138.115
6) Toxaphene-5	7.328	6.595	6143075	10003823	184.842m	176.882

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

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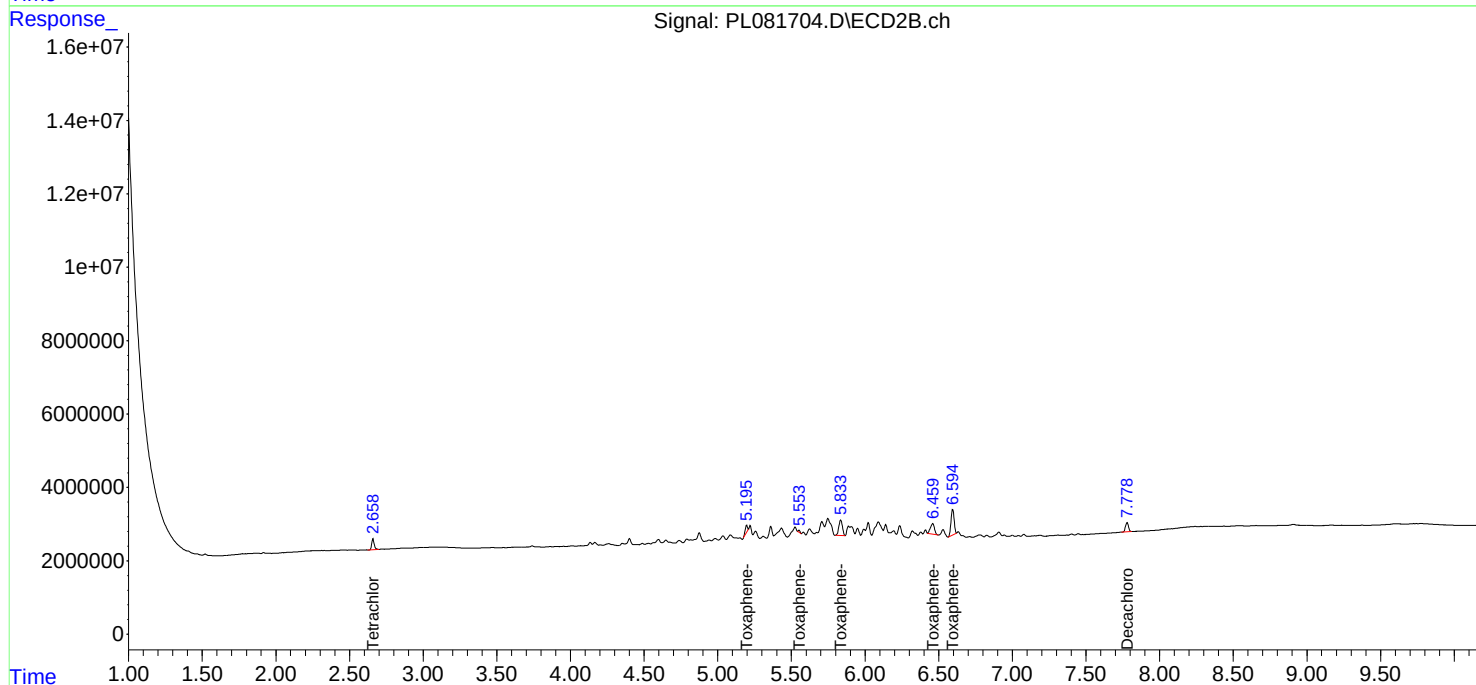
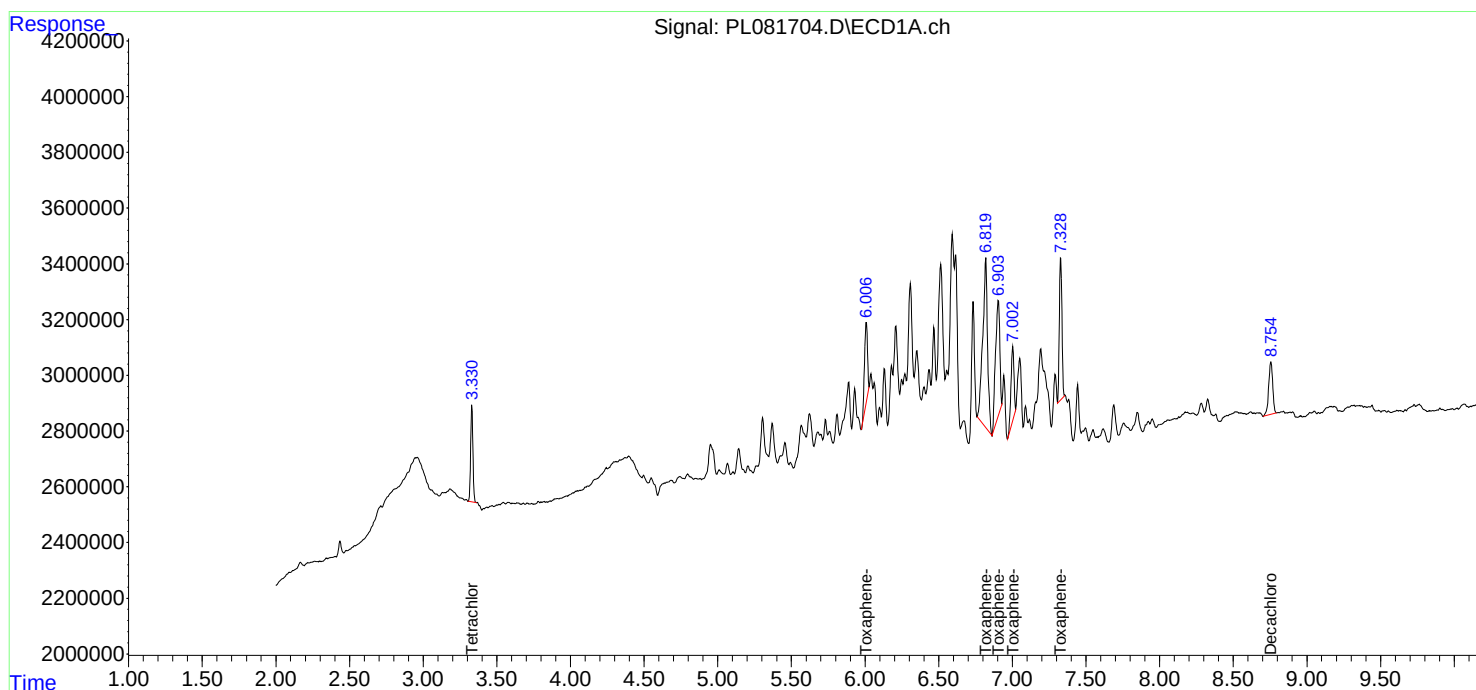
Instrument :
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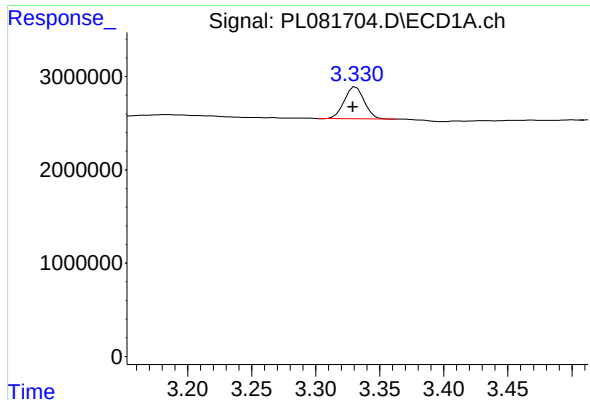
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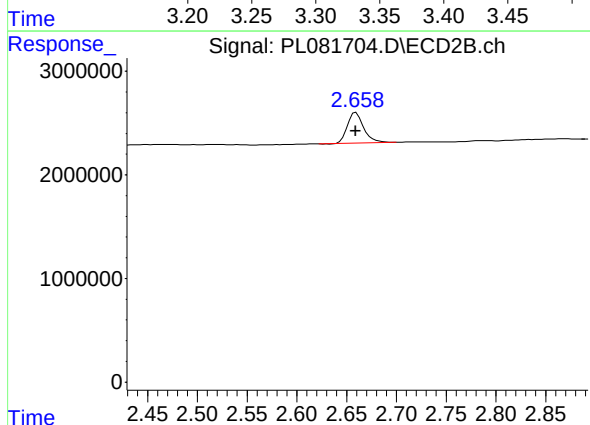
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: 0.002 min
Response: 3744540
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

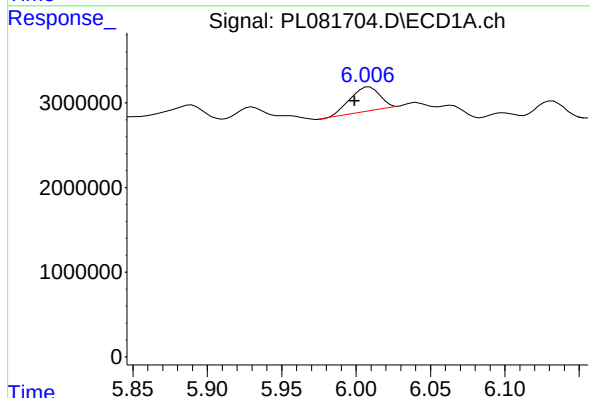
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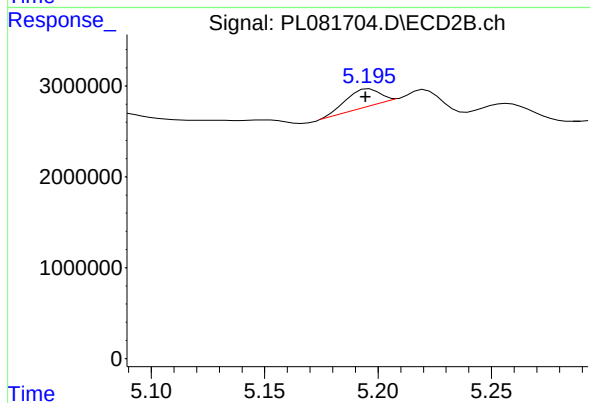
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: 0.000 min
Response: 3361283
Conc: 1.77 ng/ml



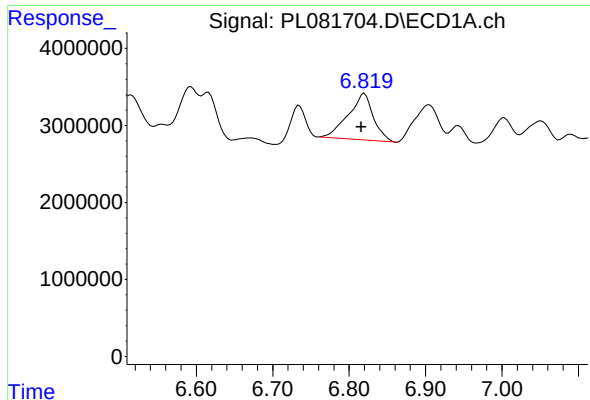
#2 Toxaphene-1

R.T.: 6.006 min
Delta R.T.: 0.007 min
Response: 4021619
Conc: 247.45 ng/ml m



#2 Toxaphene-1

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 2143547
Conc: 208.41 ng/ml m



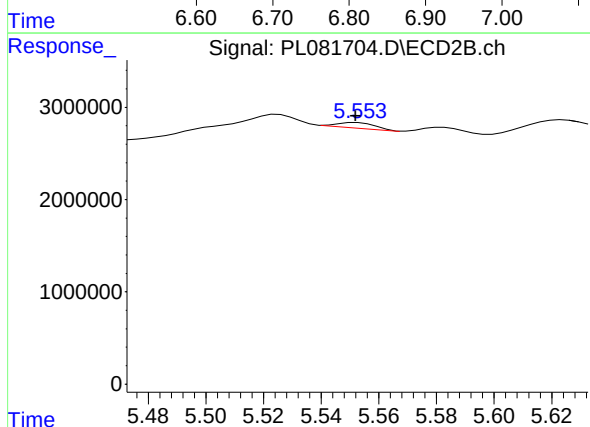
#3 Toxaphene-2

R.T.: 6.820 min
Delta R.T.: 0.004 min
Response: 13853571
Conc: 220.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

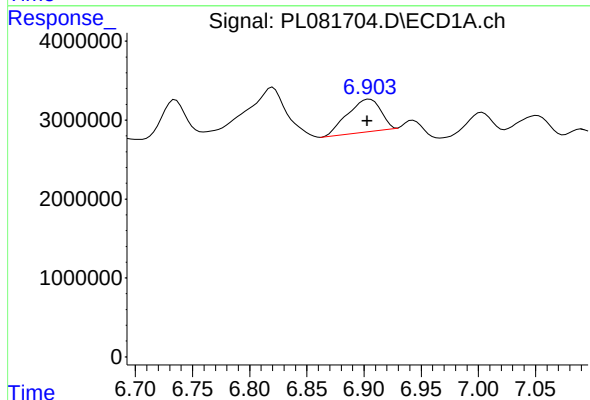
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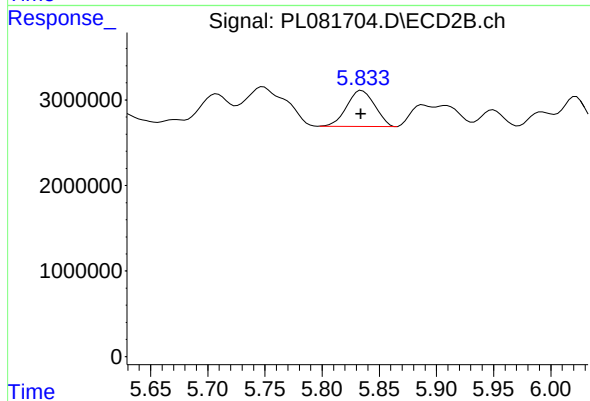
#3 Toxaphene-2

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 528708
Conc: 49.49 ng/ml



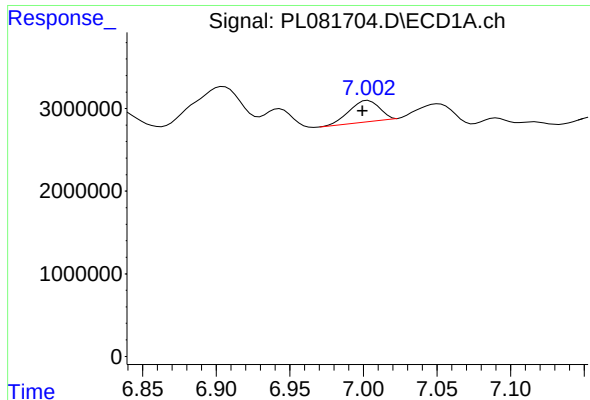
#4 Toxaphene-3

R.T.: 6.905 min
Delta R.T.: 0.002 min
Response: 8326909
Conc: 186.12 ng/ml



#4 Toxaphene-3

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 7172729
Conc: 531.61 ng/ml



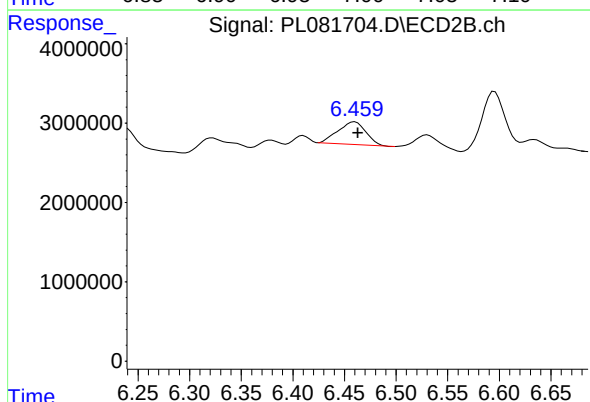
#5 Toxaphene-4

R.T.: 7.002 min
Delta R.T.: 0.003 min
Response: 3800980
Conc: 140.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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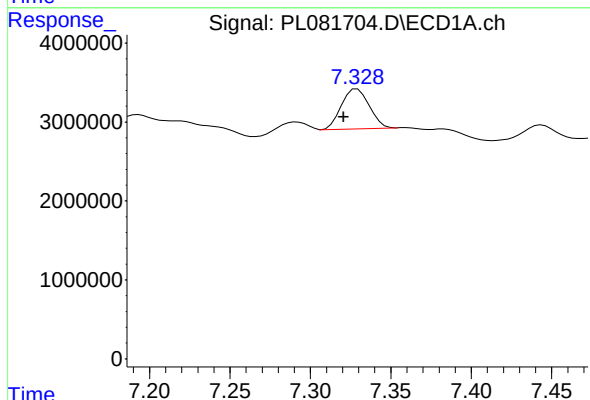
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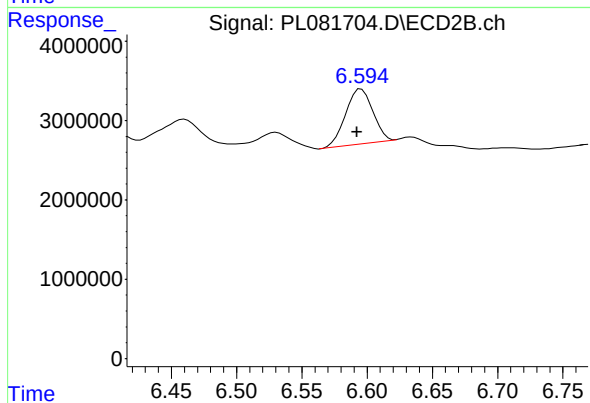
#5 Toxaphene-4

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 5417298
Conc: 138.11 ng/ml



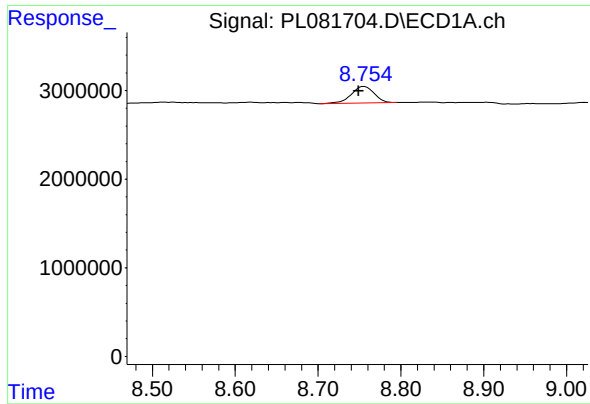
#6 Toxaphene-5

R.T.: 7.328 min
Delta R.T.: 0.007 min
Response: 6143075
Conc: 184.84 ng/ml m



#6 Toxaphene-5

R.T.: 6.595 min
Delta R.T.: 0.003 min
Response: 10003823
Conc: 176.88 ng/ml



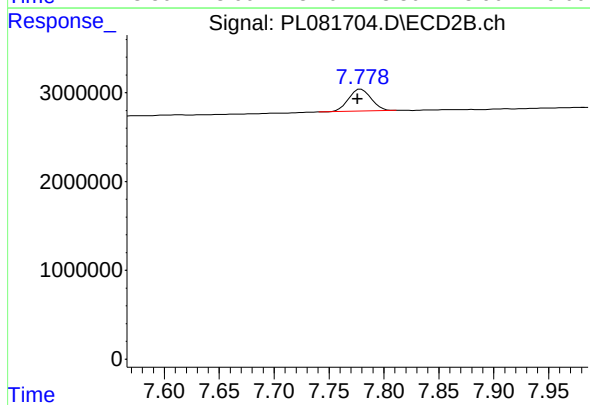
#7 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.006 min
Response: 3594873
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.779 min
Delta R.T.: 0.003 min
Response: 3527937
Conc: 1.89 ng/ml