

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl032423\
 Data File : PL081709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 14:53
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

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 03:29:25 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...	3.329	2.658	111.7E6	95341501	52.308	50.222
7) SA Decachlor...	8.750	7.776	81694167	94127846	48.692	50.454
Target Compounds						
2) Toxaphene-1	6.003	5.195	9270148	7033221	570.390	683.826
3) Toxaphene-2	6.817	5.549	31228715	4364993	497.448	408.619m
4) Toxaphene-3	6.905	5.833	23287119	7041446	520.510	521.882
5) Toxaphene-4	7.000	6.462	13581824	19450139	501.884	495.884
6) Toxaphene-5	7.323	6.592	16376502	28937753	492.761	511.661

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

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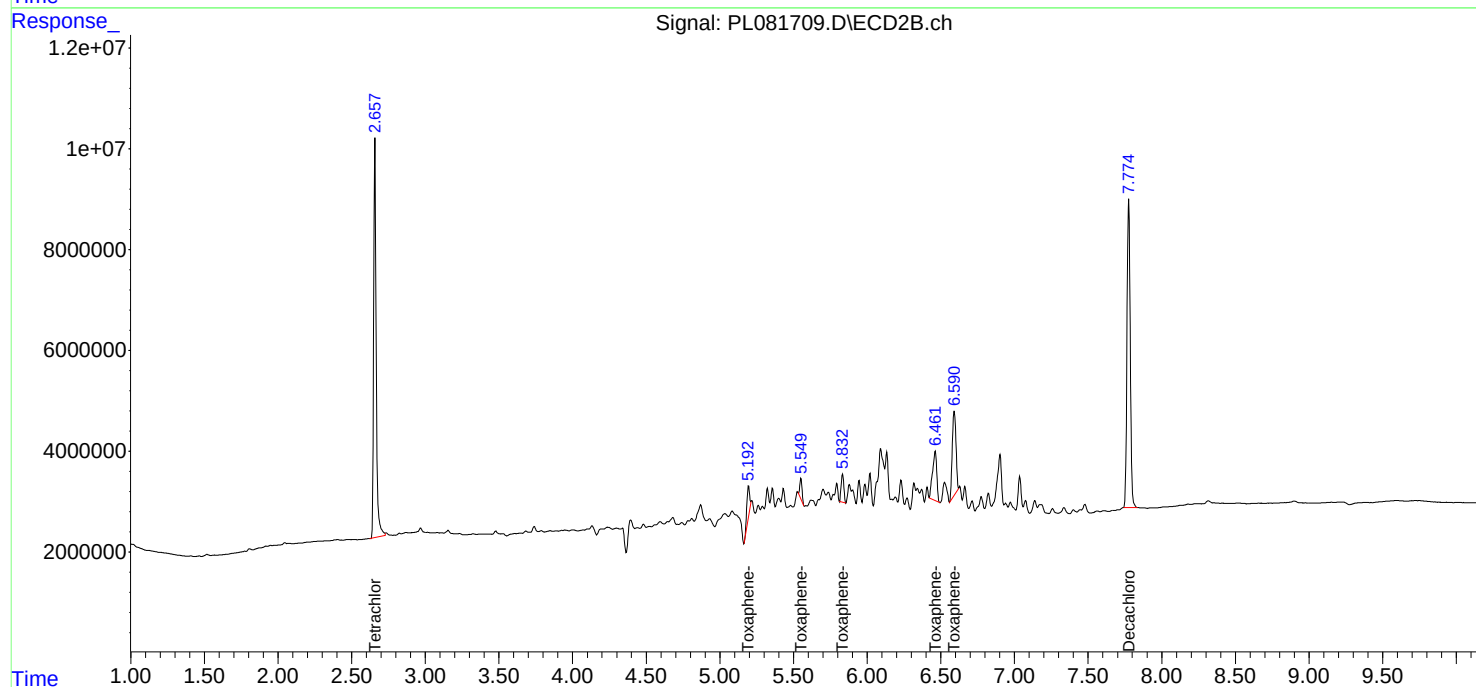
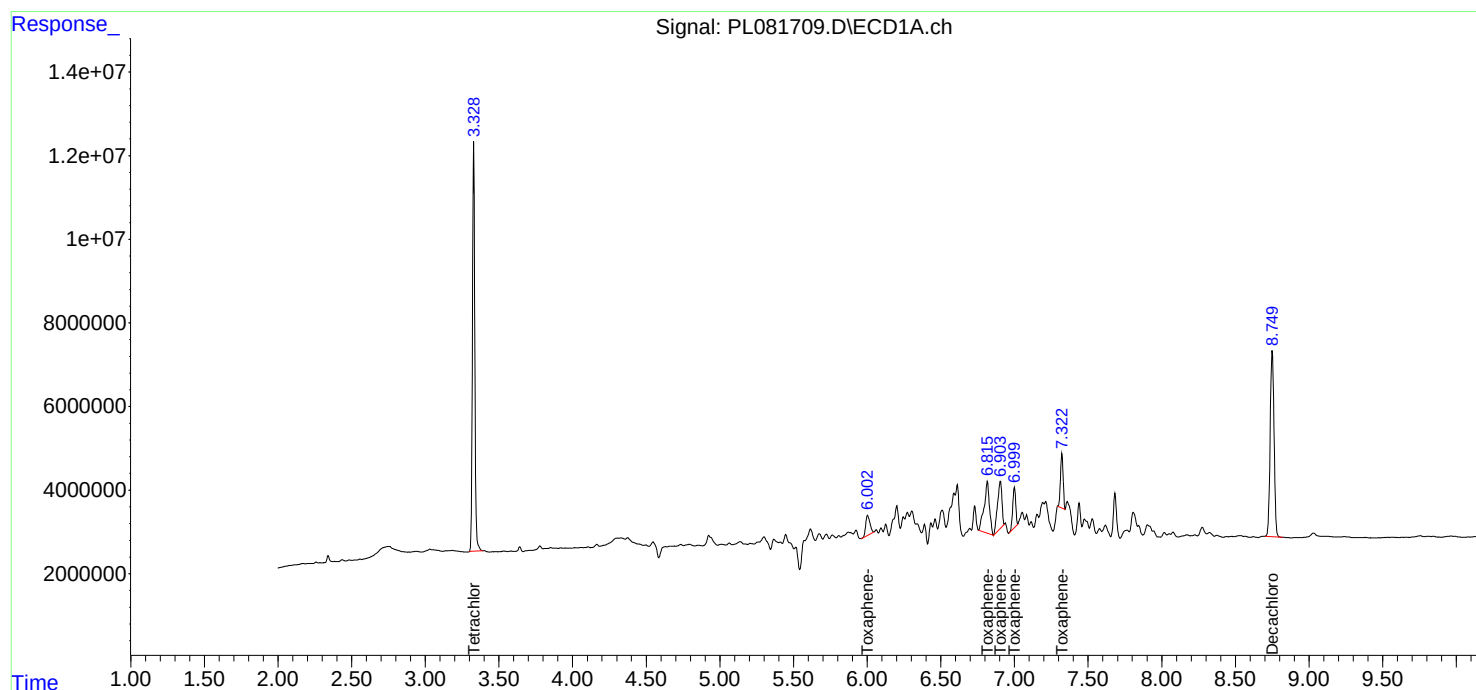
APPROVED

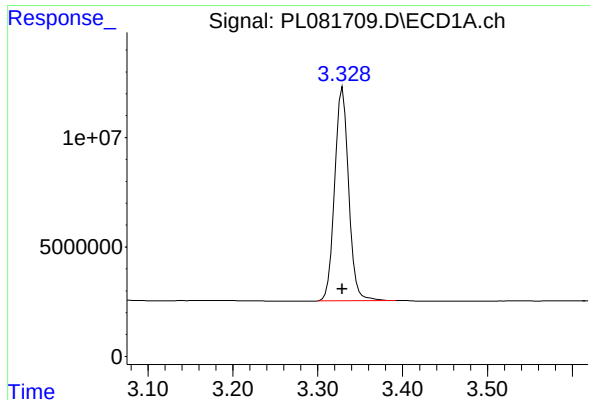
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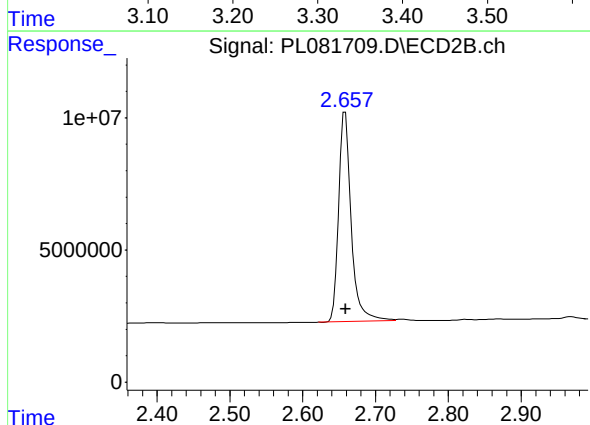
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 111660733
Conc: 52.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

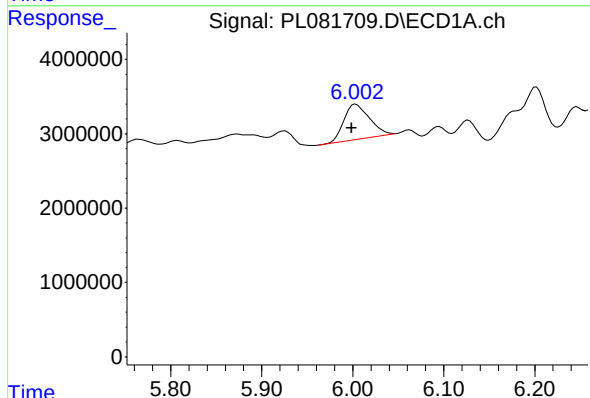
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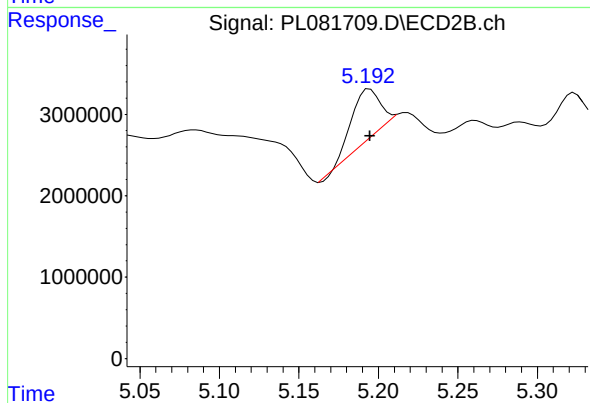
#1 Tetrachloro-m-xylene

R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 95341501
Conc: 50.22 ng/ml



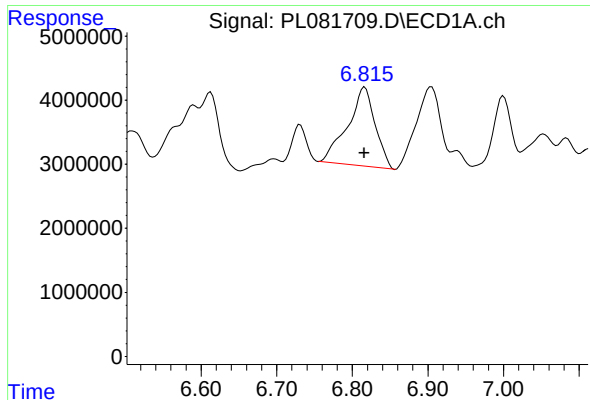
#2 Toxaphene-1

R.T.: 6.003 min
Delta R.T.: 0.004 min
Response: 9270148
Conc: 570.39 ng/ml



#2 Toxaphene-1

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 7033221
Conc: 683.83 ng/ml



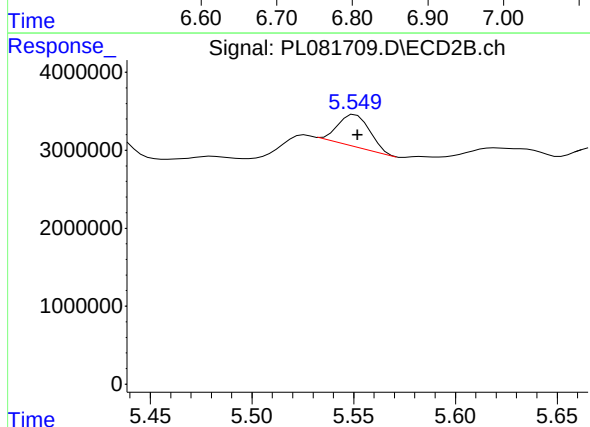
#3 Toxaphene-2

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 31228715
Conc: 497.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

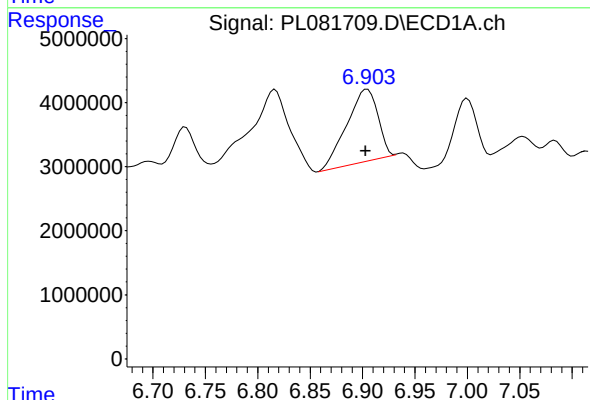
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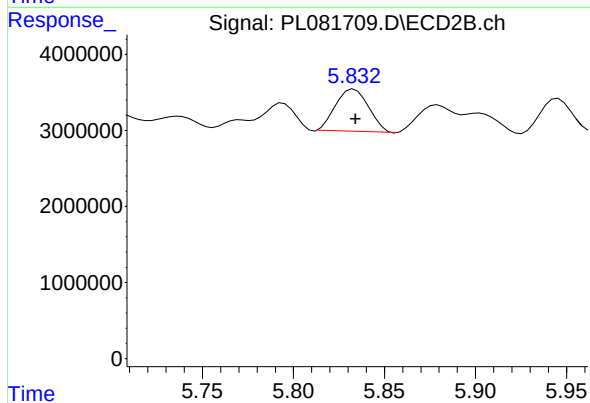
#3 Toxaphene-2

R.T.: 5.549 min
Delta R.T.: -0.003 min
Response: 4364993
Conc: 408.62 ng/ml



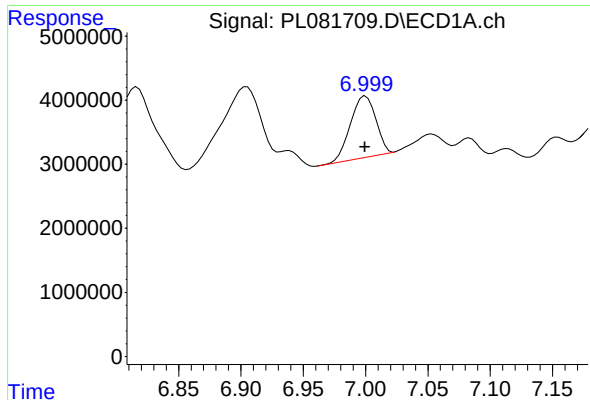
#4 Toxaphene-3

R.T.: 6.905 min
Delta R.T.: 0.002 min
Response: 23287119
Conc: 520.51 ng/ml



#4 Toxaphene-3

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 7041446
Conc: 521.88 ng/ml



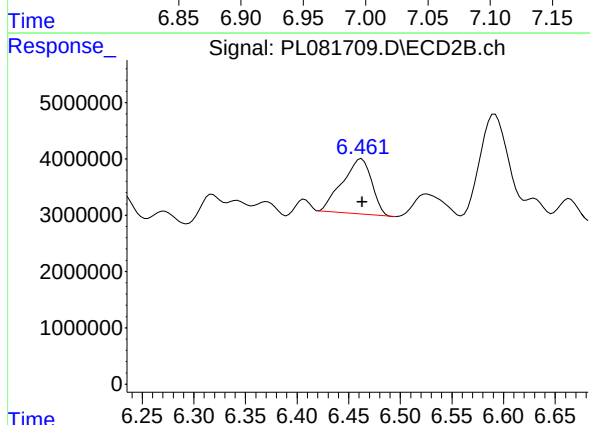
#5 Toxaphene-4

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 13581824
Conc: 501.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

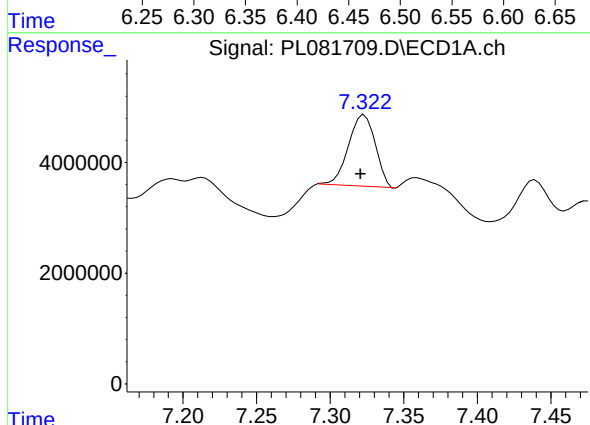
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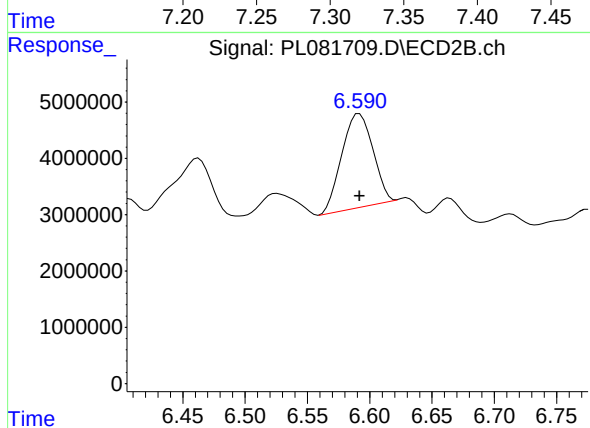
#5 Toxaphene-4

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 19450139
Conc: 495.88 ng/ml



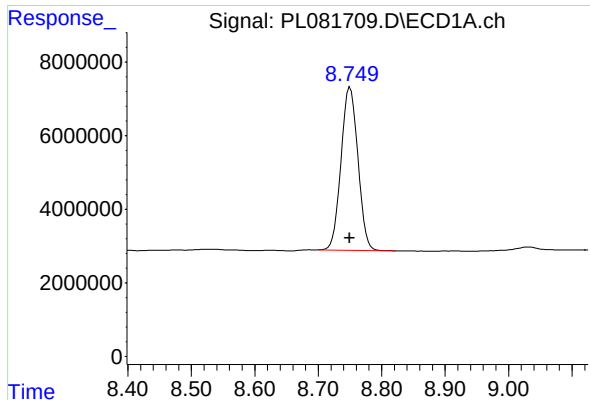
#6 Toxaphene-5

R.T.: 7.323 min
Delta R.T.: 0.002 min
Response: 16376502
Conc: 492.76 ng/ml



#6 Toxaphene-5

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 28937753
Conc: 511.66 ng/ml



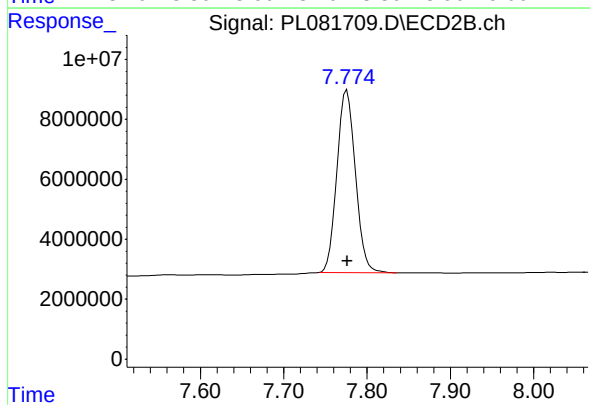
#7 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.001 min
Response: 81694167
Conc: 48.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 94127846
Conc: 50.45 ng/ml