

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032823\
 Data File : PL081759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 18:07
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

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 03:37:16 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	2.657	112.1E6	96030890	52.517	50.585
7) SA Decachlor...	8.753	7.776	81691829	101.6E6	48.691	54.472
Target Compounds						
2) Toxaphene-1	6.000	5.194	7999665	5668325	492.217	551.120
3) Toxaphene-2	6.818	5.551	32500418	6014058	517.706	562.992
4) Toxaphene-3	6.906	5.834	22836216	7299637	510.431	541.018
5) Toxaphene-4	7.002	6.463	13516200	22522775	499.459	574.221
6) Toxaphene-5	7.324	6.592	16934638	32472540	509.555m	574.161

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

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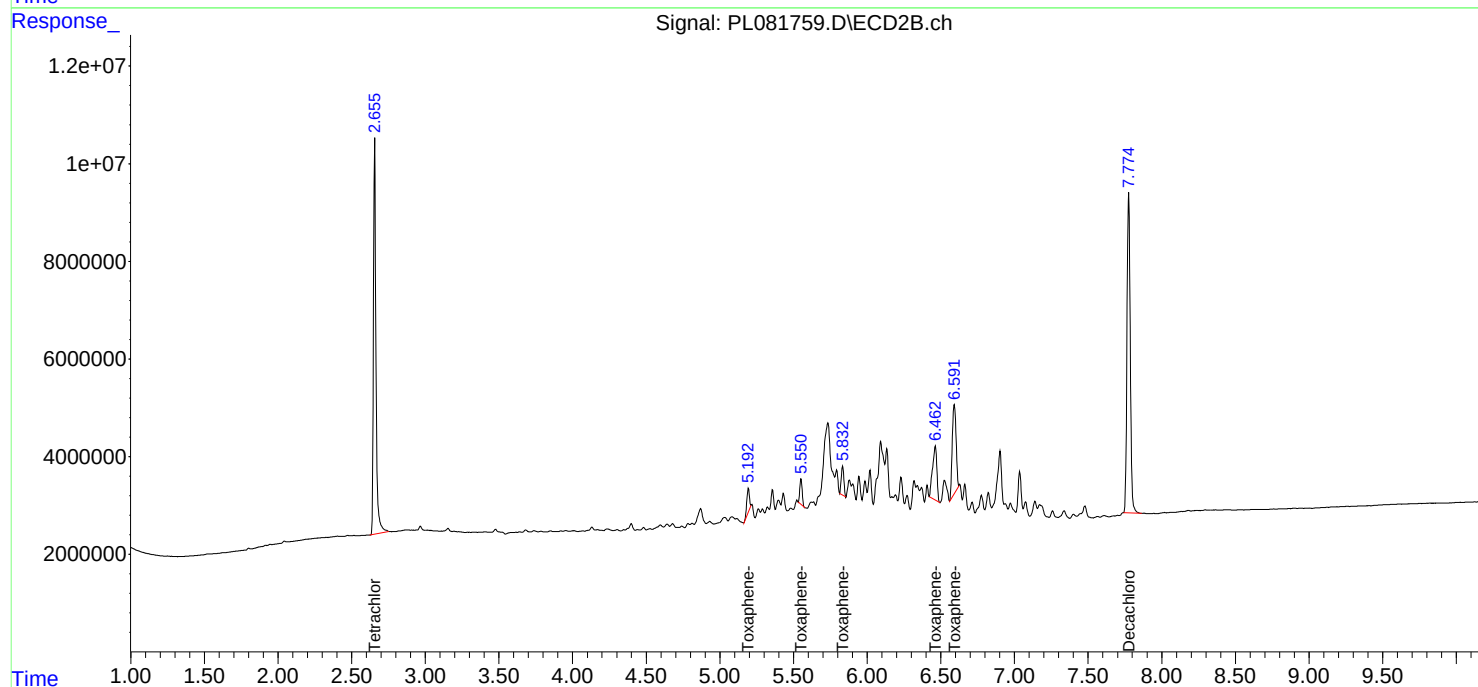
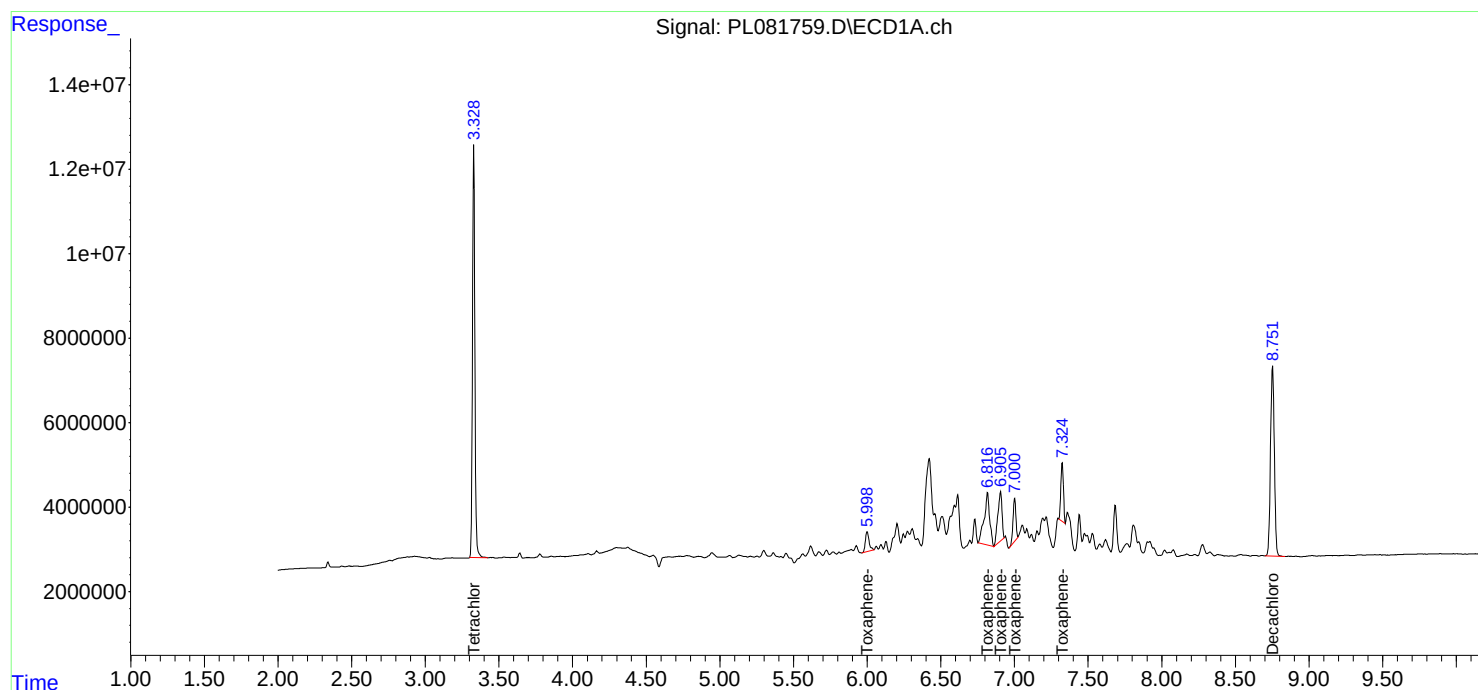
Instrument :
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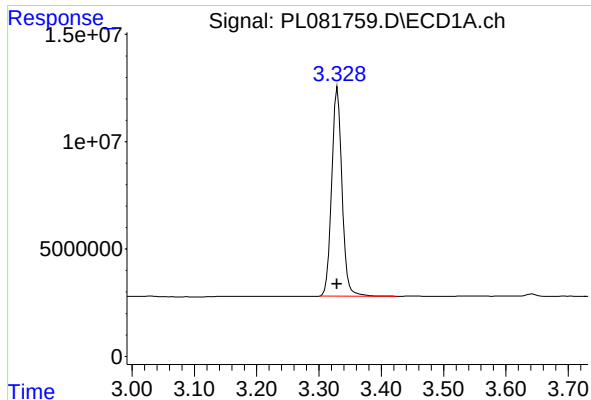
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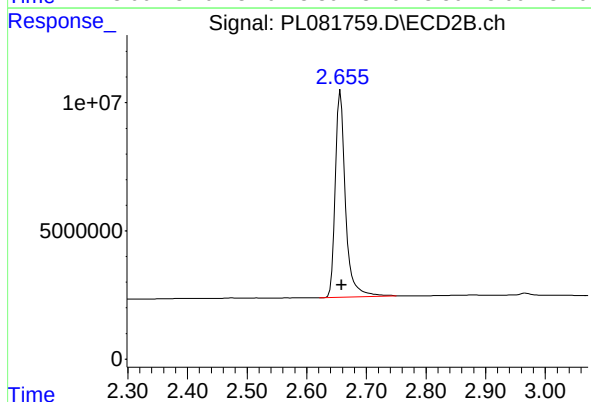
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 112107278
Conc: 52.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

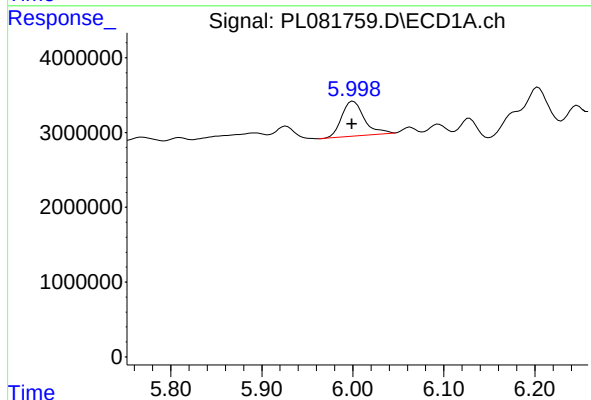
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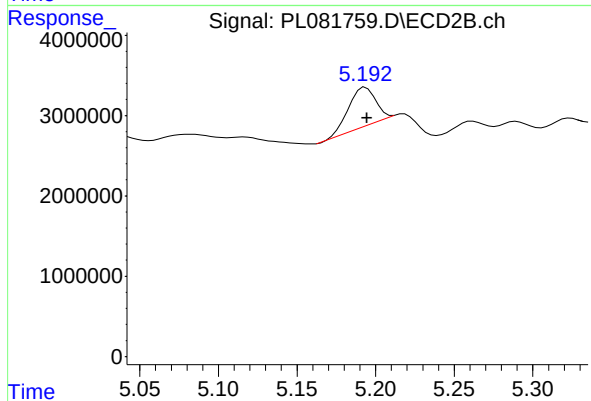
#1 Tetrachloro-m-xylene

R.T.: 2.657 min
Delta R.T.: -0.002 min
Response: 96030890
Conc: 50.59 ng/ml



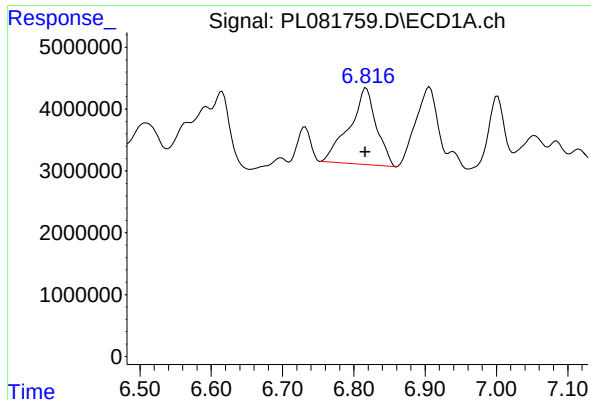
#2 Toxaphene-1

R.T.: 6.000 min
Delta R.T.: 0.001 min
Response: 7999665
Conc: 492.22 ng/ml



#2 Toxaphene-1

R.T.: 5.194 min
Delta R.T.: -0.001 min
Response: 5668325
Conc: 551.12 ng/ml



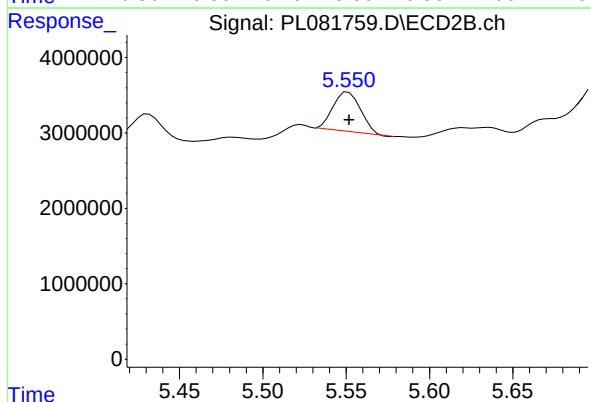
#3 Toxaphene-2

R.T.: 6.818 min
Delta R.T.: 0.002 min
Response: 32500418
Conc: 517.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

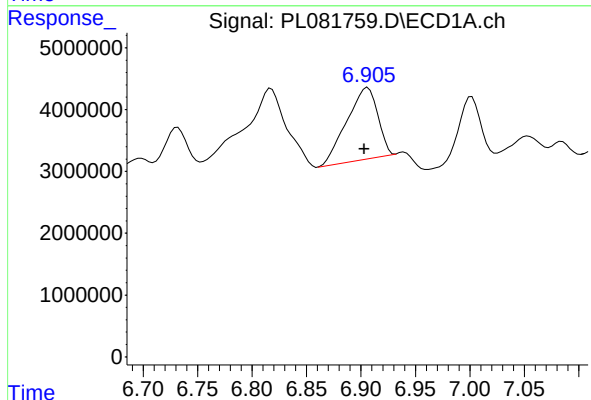
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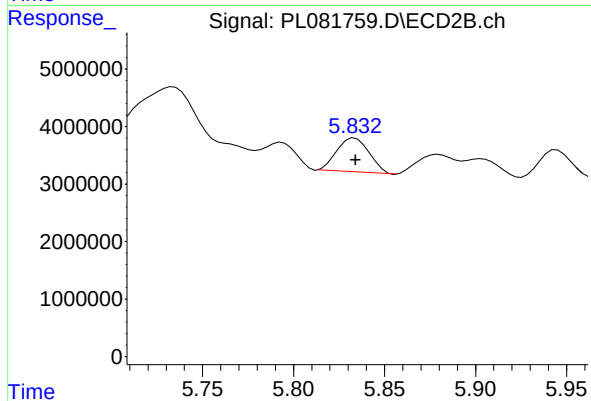
#3 Toxaphene-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 6014058
Conc: 562.99 ng/ml



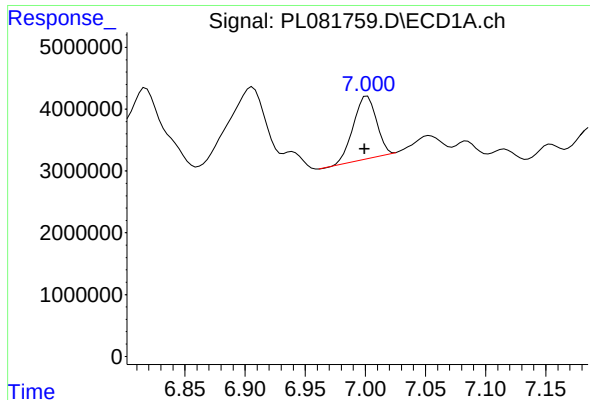
#4 Toxaphene-3

R.T.: 6.906 min
Delta R.T.: 0.003 min
Response: 22836216
Conc: 510.43 ng/ml



#4 Toxaphene-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 7299637
Conc: 541.02 ng/ml



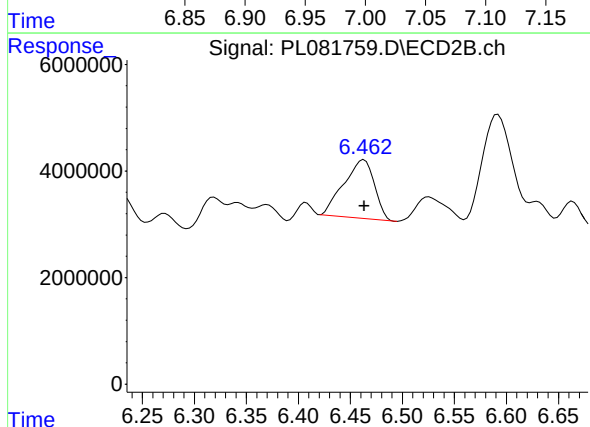
#5 Toxaphene-4

R.T.: 7.002 min
Delta R.T.: 0.002 min
Response: 13516200
Conc: 499.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

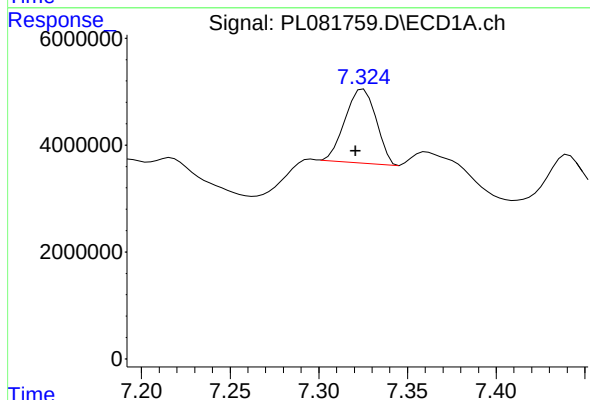
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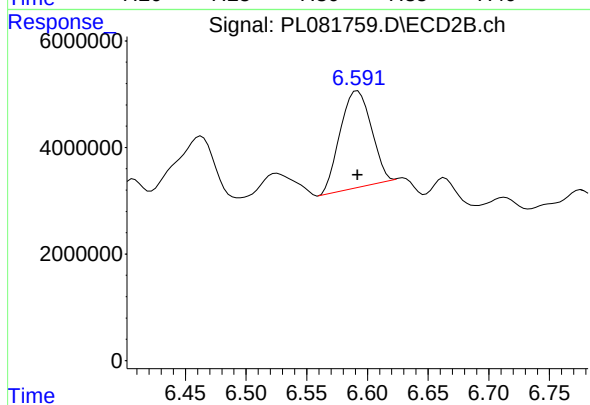
#5 Toxaphene-4

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 22522775
Conc: 574.22 ng/ml



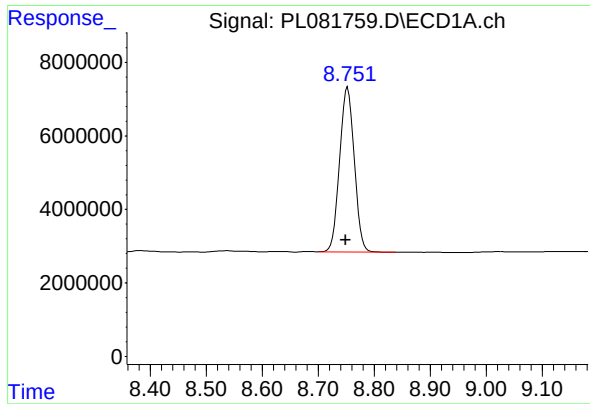
#6 Toxaphene-5

R.T.: 7.324 min
Delta R.T.: 0.003 min
Response: 16934638
Conc: 509.55 ng/ml m



#6 Toxaphene-5

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 32472540
Conc: 574.16 ng/ml



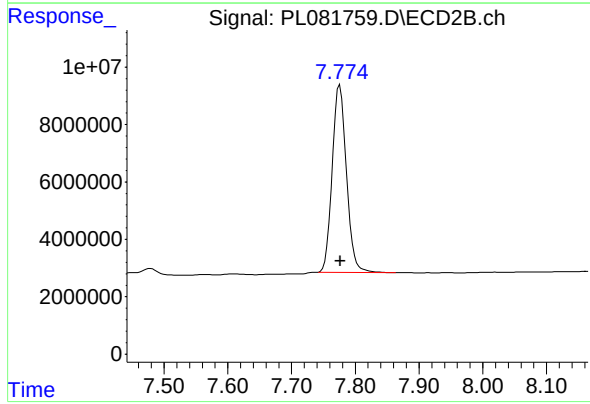
#7 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: 0.003 min
Response: 81691829
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: 101622519
Conc: 54.47 ng/ml