

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081023\
 Data File : PL084656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 15:17
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/11/2023
 Supervised By : Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:28:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 12:05:32 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 x 0.3 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...	3.477	2.686	118.6E6	58472566	52.780	55.063
7) SA Decachlor...	9.029	7.868	80439522	67403718	53.688	54.490
Target Compounds						
2) Toxaphene-1	6.193	5.254	11249351	2955726	570.207	421.473 #
3) Toxaphene-2	7.017	5.419	32022397	3295173	504.379	563.898
4) Toxaphene-3	7.105	5.897	23453233	5458050	521.104	598.405
5) Toxaphene-4	7.205	6.534	13079695	16218427	506.187	541.425
6) Toxaphene-5	7.526	6.661	17048027	21856077	519.582m	539.303

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

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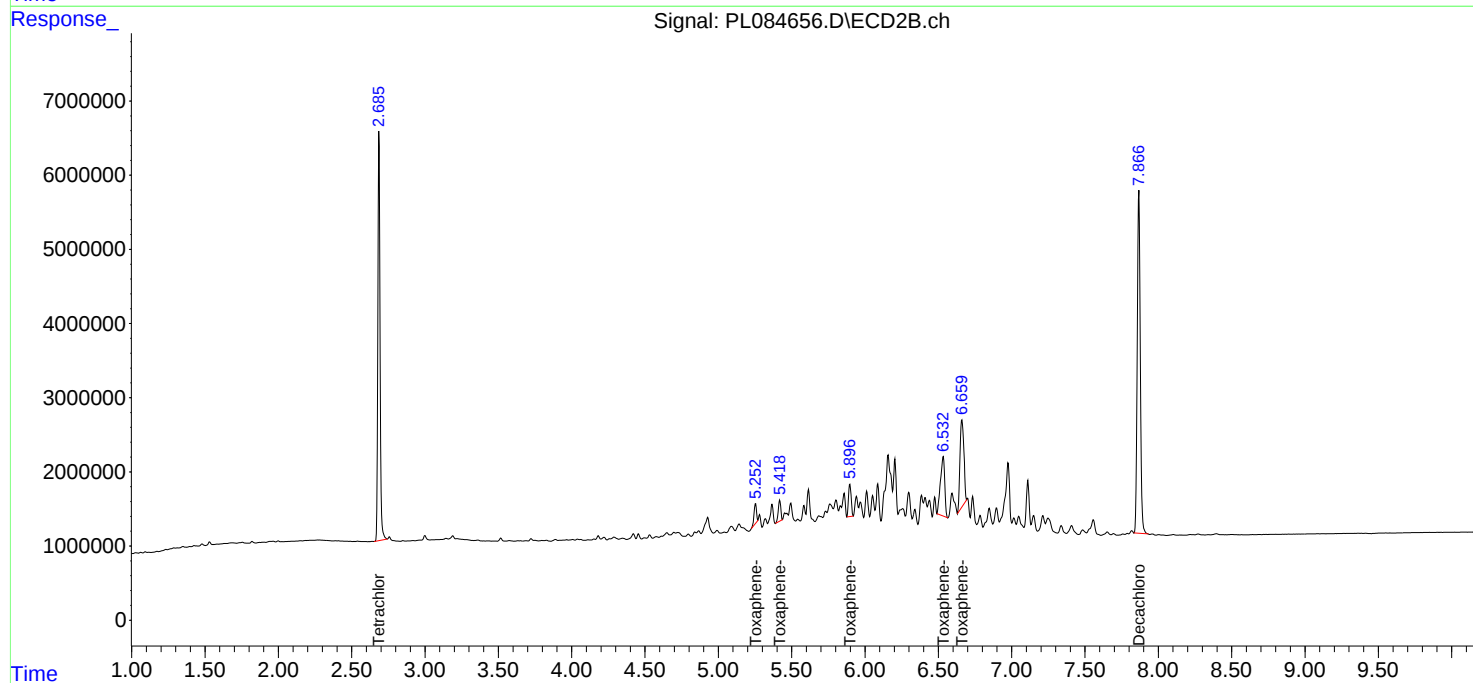
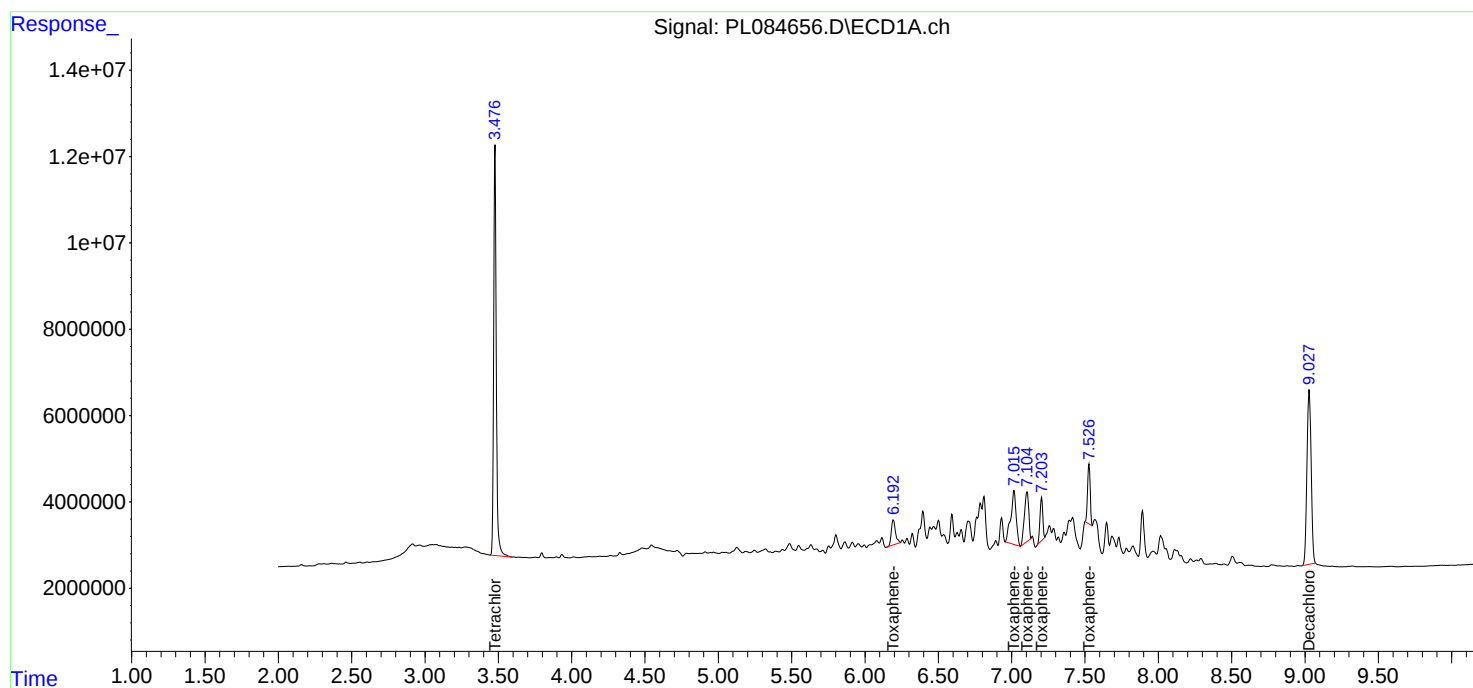
Instrument :
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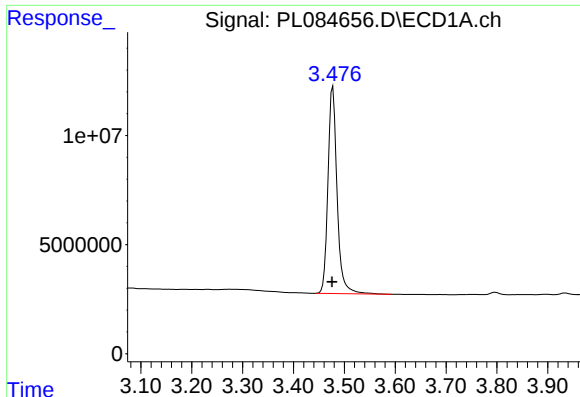
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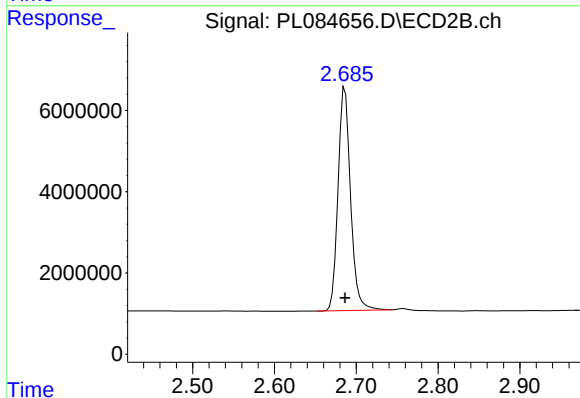
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.001 min
Response: 118625190
Conc: 52.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

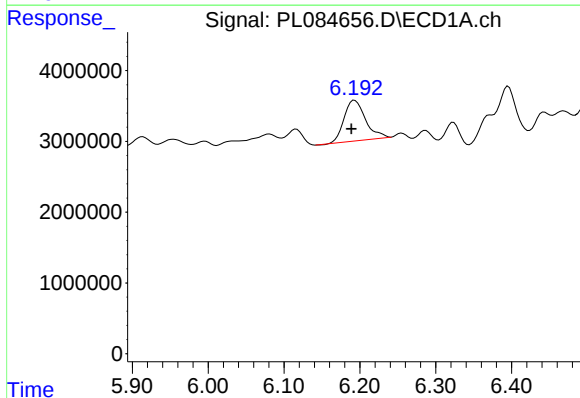
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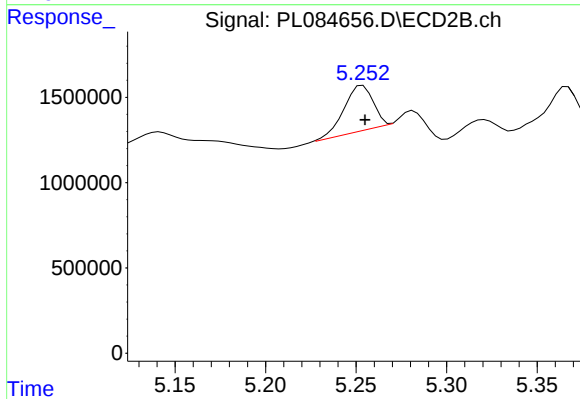
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 58472566
Conc: 55.06 ng/ml



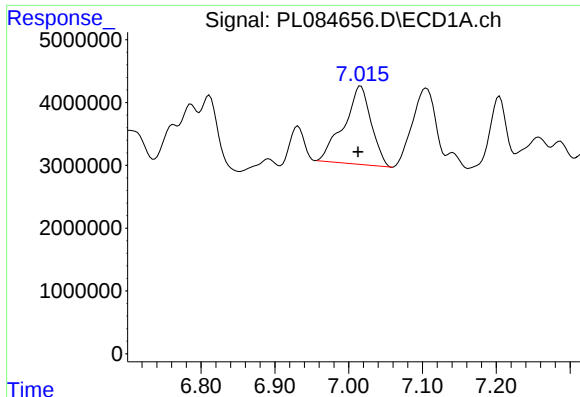
#2 Toxaphene-1

R.T.: 6.193 min
Delta R.T.: 0.004 min
Response: 11249351
Conc: 570.21 ng/ml



#2 Toxaphene-1

R.T.: 5.254 min
Delta R.T.: -0.001 min
Response: 2955726
Conc: 421.47 ng/ml



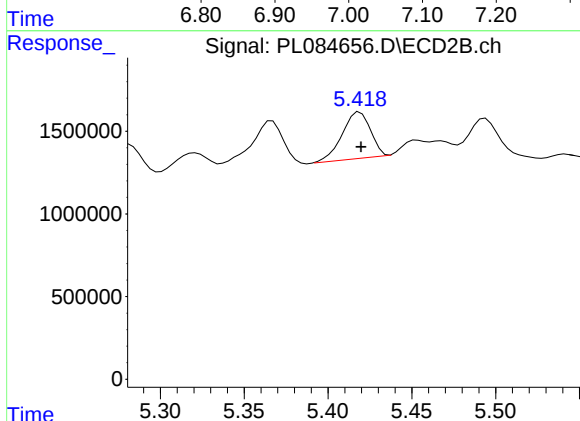
#3 Toxaphene-2

R.T.: 7.017 min
Delta R.T.: 0.004 min
Response: 32022397
Conc: 504.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

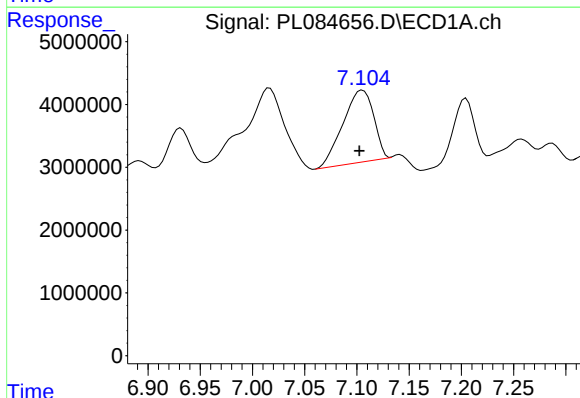
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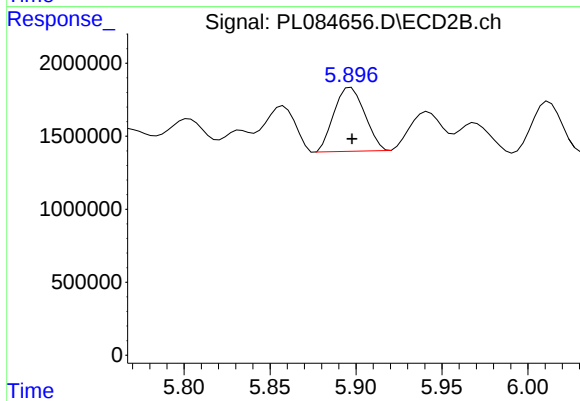
#3 Toxaphene-2

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 3295173
Conc: 563.90 ng/ml



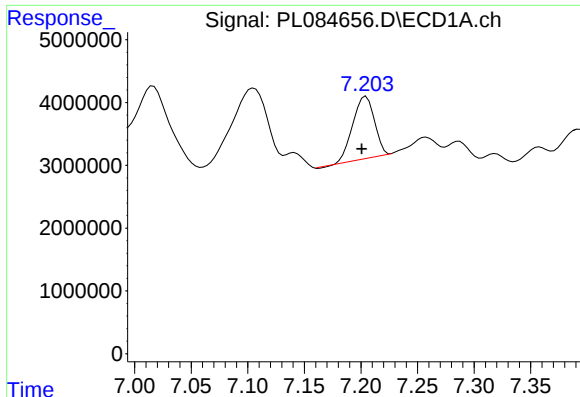
#4 Toxaphene-3

R.T.: 7.105 min
Delta R.T.: 0.003 min
Response: 23453233
Conc: 521.10 ng/ml



#4 Toxaphene-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 5458050
Conc: 598.41 ng/ml



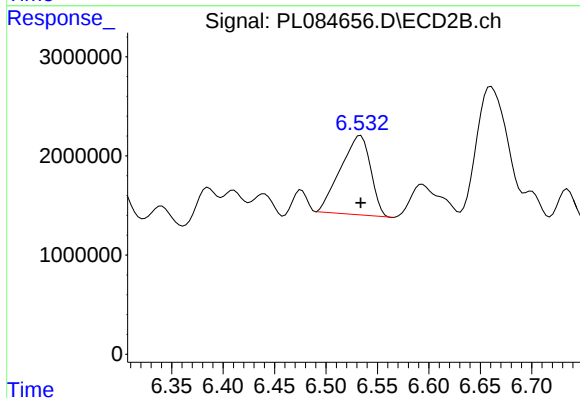
#5 Toxaphene-4

R.T.: 7.205 min
Delta R.T.: 0.004 min
Response: 13079695
Conc: 506.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

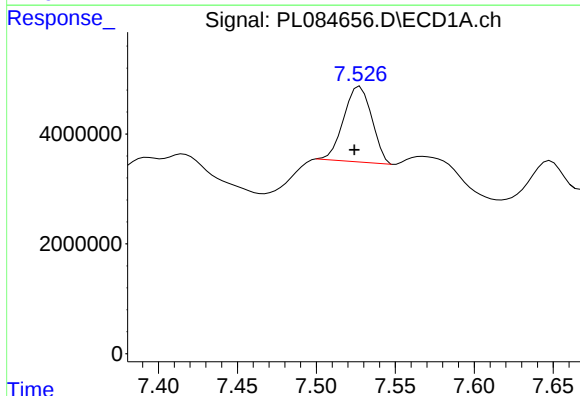
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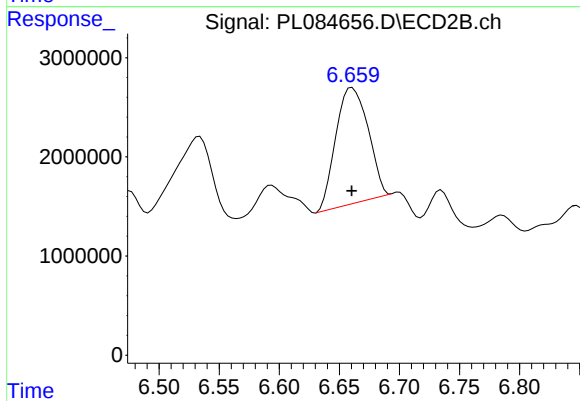
#5 Toxaphene-4

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 16218427
Conc: 541.42 ng/ml



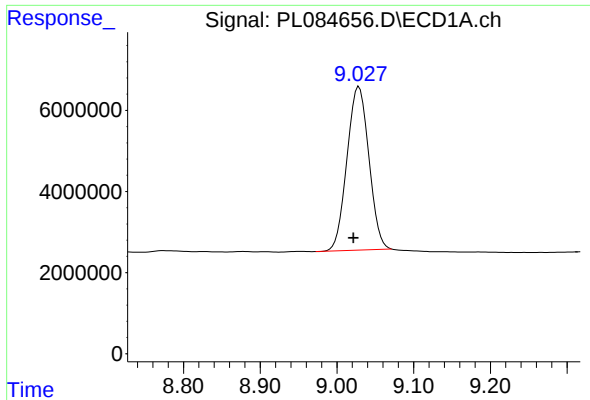
#6 Toxaphene-5

R.T.: 7.526 min
Delta R.T.: 0.002 min
Response: 17048027
Conc: 519.58 ng/ml m



#6 Toxaphene-5

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 21856077
Conc: 539.30 ng/ml



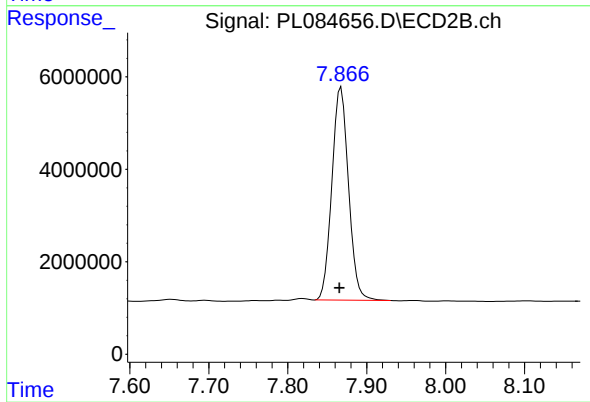
#7 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.007 min
Response: 80439522
Conc: 53.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.868 min
Delta R.T.: 0.002 min
Response: 67403718
Conc: 54.49 ng/ml