

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091423\
 Data File : PL085319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 17:28
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2023
 Supervised By : Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:53:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:41:31 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...	3.475	2.683	128.7E6	59875003	54.721	54.518
7) SA Decachlor...	9.022	7.860	91284177	71435321	59.520	55.635
Target Compounds						
2) Toxaphene-1	6.190	5.249	10533028	2973599	564.268	402.527 #
3) Toxaphene-2	7.013	5.413	34224718	3245764	547.108	544.702
4) Toxaphene-3	7.102	5.891	24939868	5513927	553.160	567.843
5) Toxaphene-4	7.200	6.527	14367998	16825438	540.471	539.659
6) Toxaphene-5	7.524	6.653	17227805	22303239	531.241	530.272m

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

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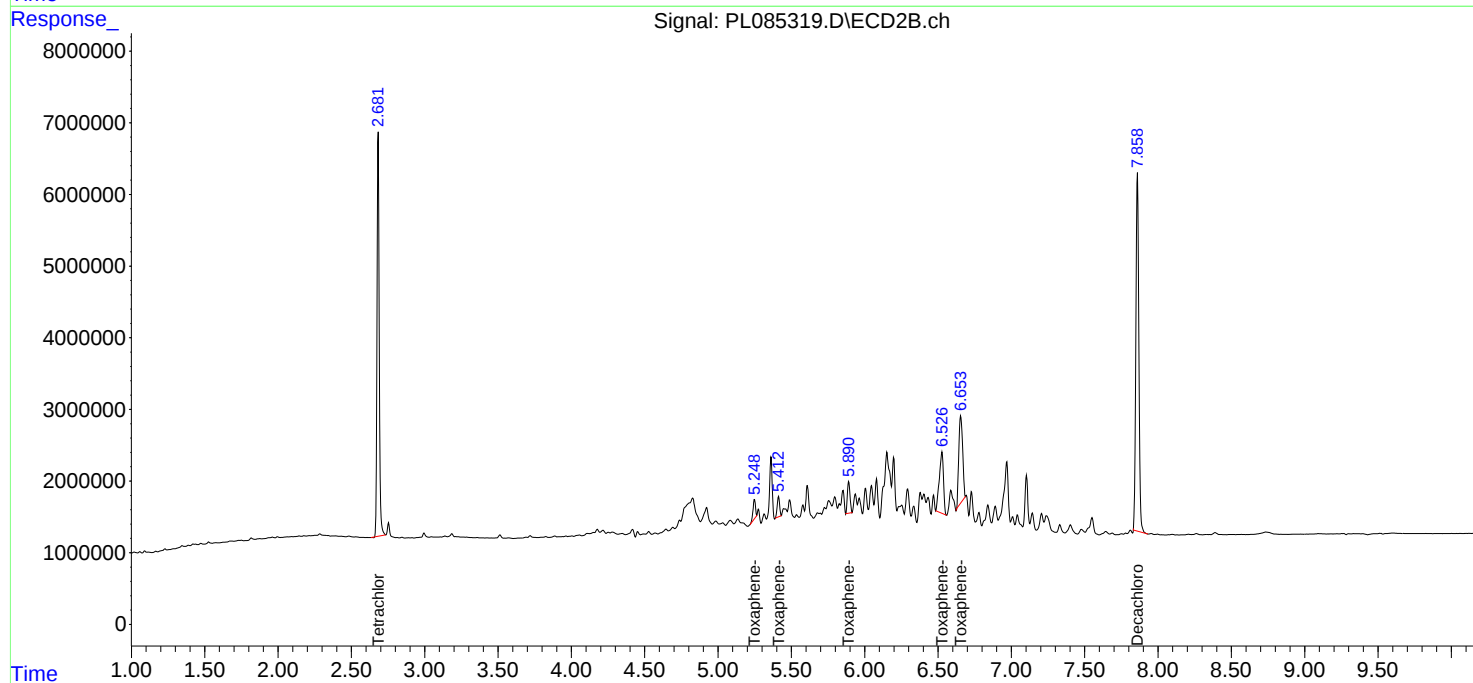
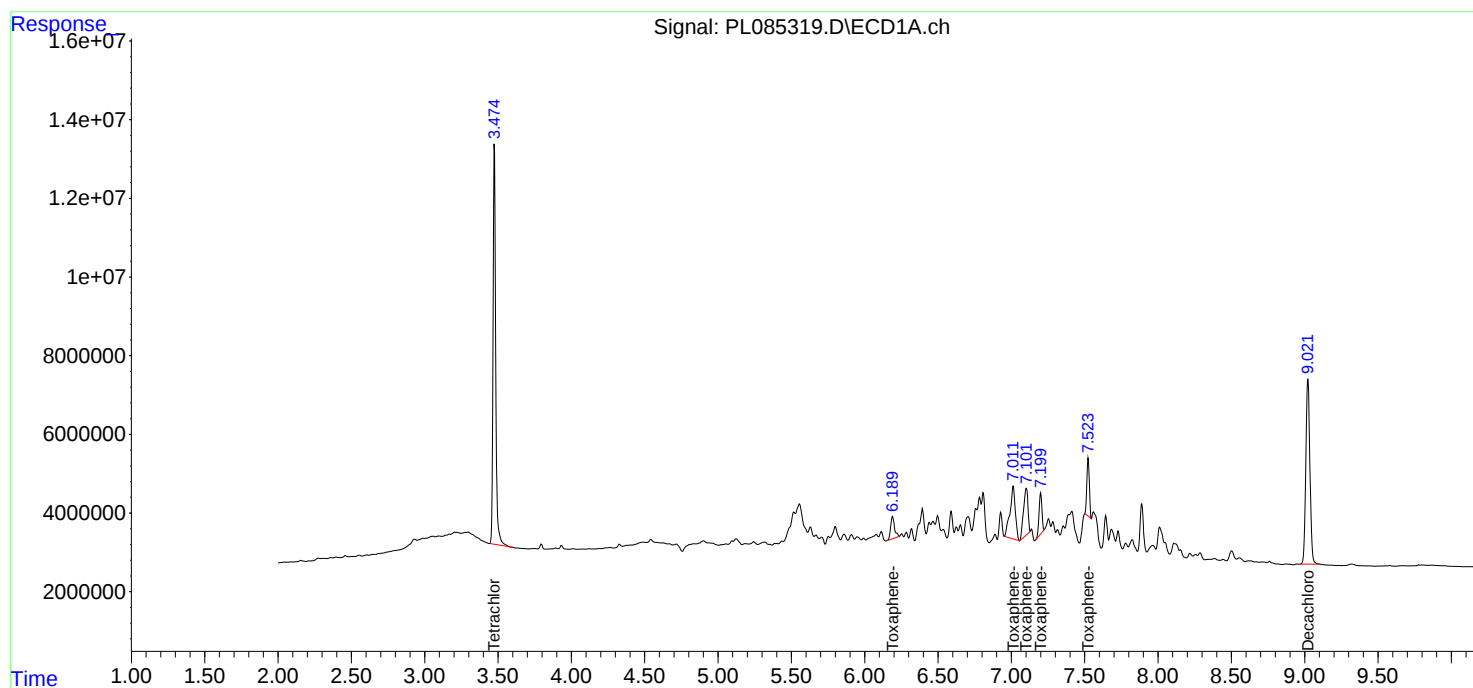
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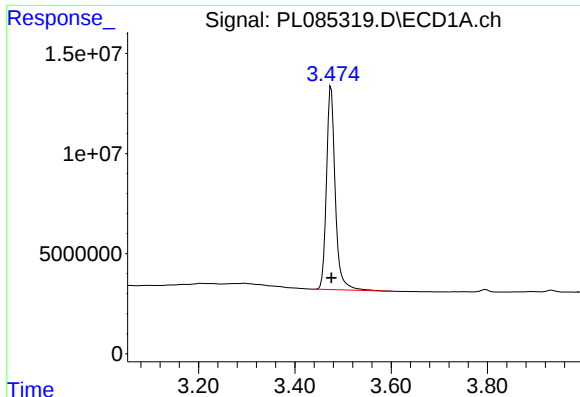
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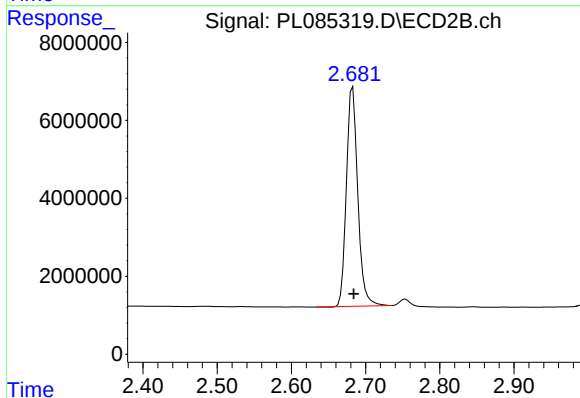
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 128718389
Conc: 54.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

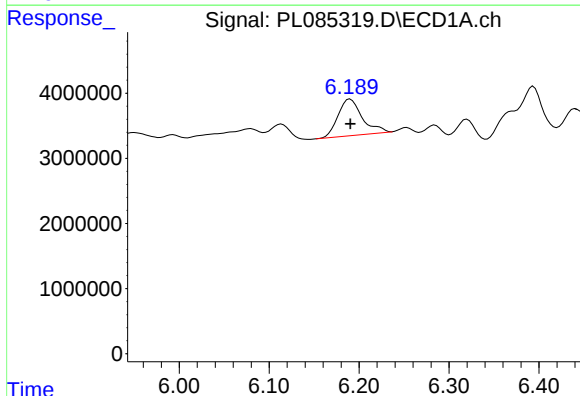
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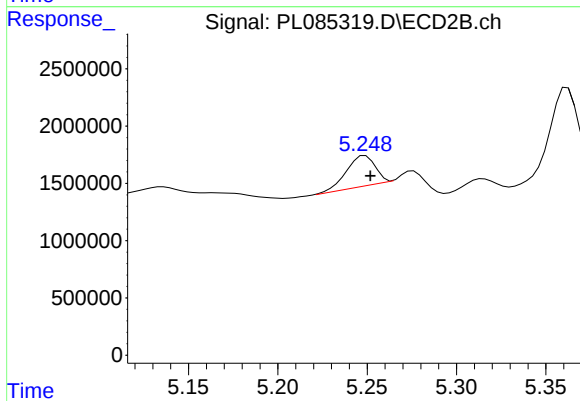
#1 Tetrachloro-m-xylene

R.T.: 2.683 min
Delta R.T.: -0.001 min
Response: 59875003
Conc: 54.52 ng/ml



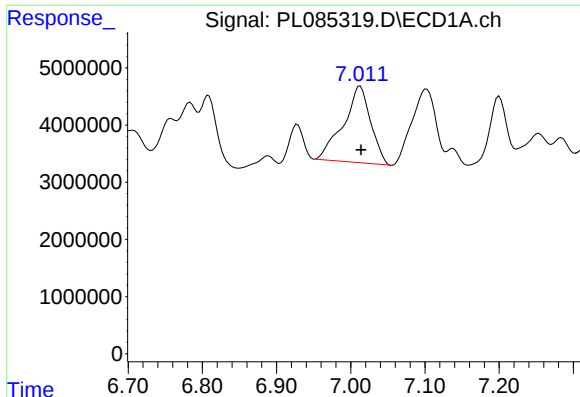
#2 Toxaphene-1

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 10533028
Conc: 564.27 ng/ml



#2 Toxaphene-1

R.T.: 5.249 min
Delta R.T.: -0.003 min
Response: 2973599
Conc: 402.53 ng/ml



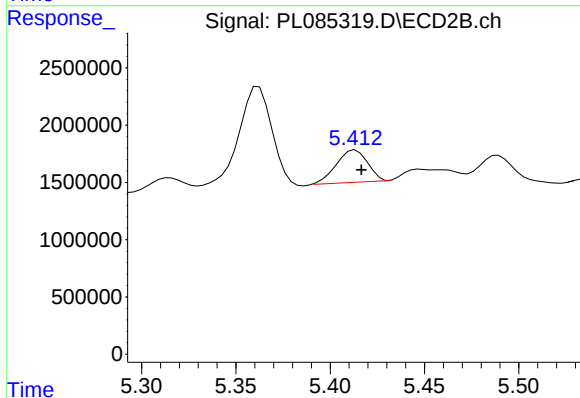
#3 Toxaphene-2

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 34224718
Conc: 547.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

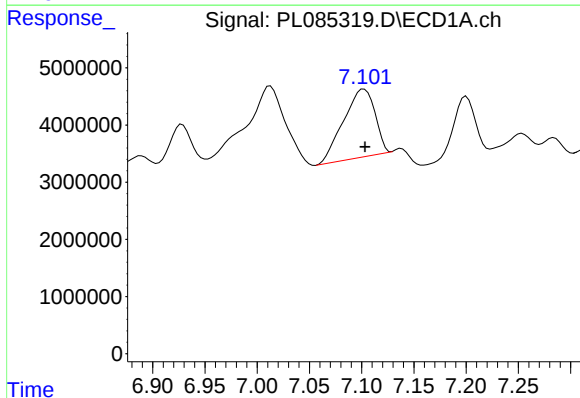
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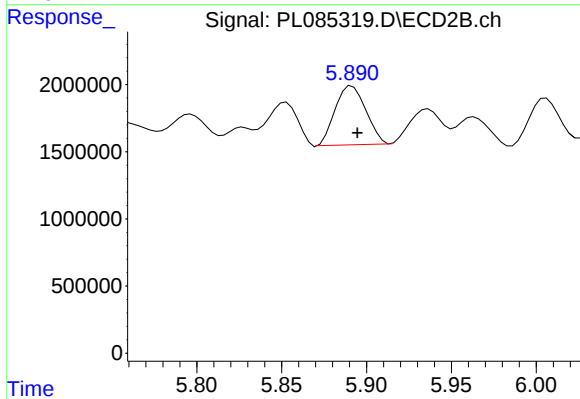
#3 Toxaphene-2

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 3245764
Conc: 544.70 ng/ml



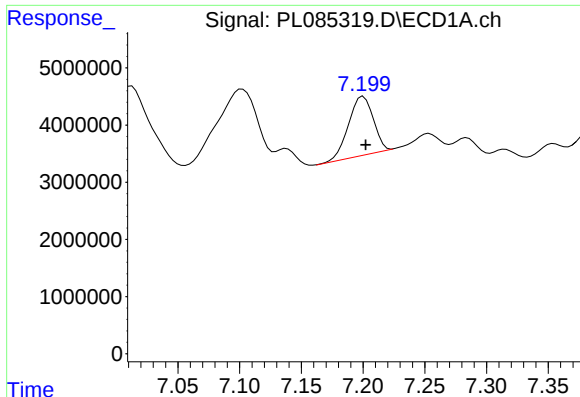
#4 Toxaphene-3

R.T.: 7.102 min
Delta R.T.: -0.001 min
Response: 24939868
Conc: 553.16 ng/ml



#4 Toxaphene-3

R.T.: 5.891 min
Delta R.T.: -0.003 min
Response: 5513927
Conc: 567.84 ng/ml



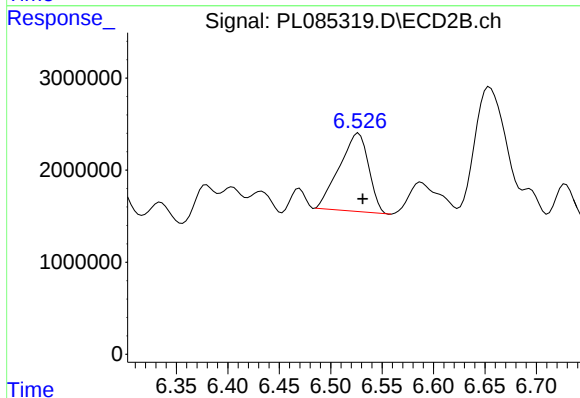
#5 Toxaphene-4

R.T.: 7.200 min
Delta R.T.: -0.002 min
Response: 14367998
Conc: 540.47 ng/ml

Instrument :
ECD_L
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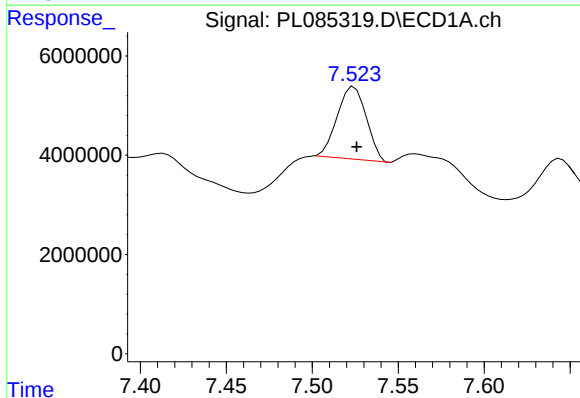
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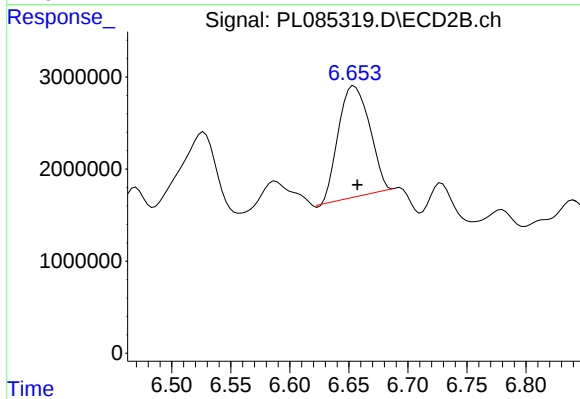
#5 Toxaphene-4

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 16825438
Conc: 539.66 ng/ml



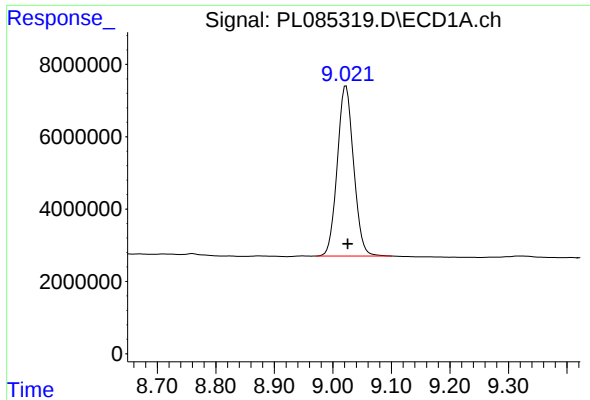
#6 Toxaphene-5

R.T.: 7.524 min
Delta R.T.: -0.001 min
Response: 17227805
Conc: 531.24 ng/ml



#6 Toxaphene-5

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 22303239
Conc: 530.27 ng/ml m



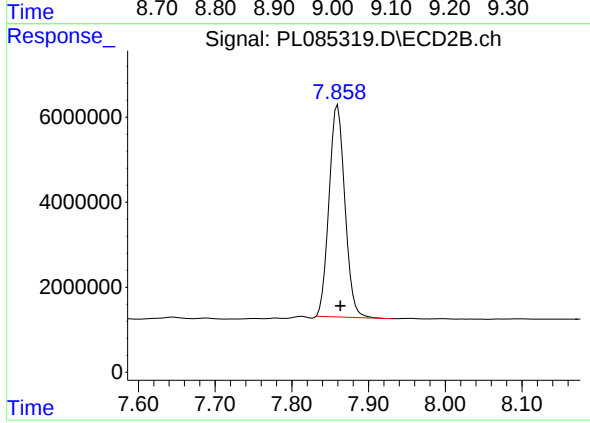
#7 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 91284177
Conc: 59.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 71435321
Conc: 55.63 ng/ml