

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012825\
 Data File : PL093835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 15:18
 Operator : AR\AJ
 Sample : Q1168-02
 Misc : TOX LOQ 100PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:11:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:20:44 2025
 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...	3.545	2.794f	60720959	70049749	23.480	22.022
7) SA Decachlor...	9.067	7.935f	50529550	80998138	25.314	23.479
Target Compounds						
2) Toxaphene-1	6.244	5.025f	3298832	3133716	133.140	112.845
3) Toxaphene-2	6.449	5.349f	2742286	2102437	166.545	86.568 #
4) Toxaphene-3	7.066	5.680	9245039	467943	117.578	19.163 #
5) Toxaphene-4	7.159	6.623f	7034115	8192422	117.972	97.259
6) Toxaphene-5	7.943	7.065f	5258726	8147316	119.308	102.422

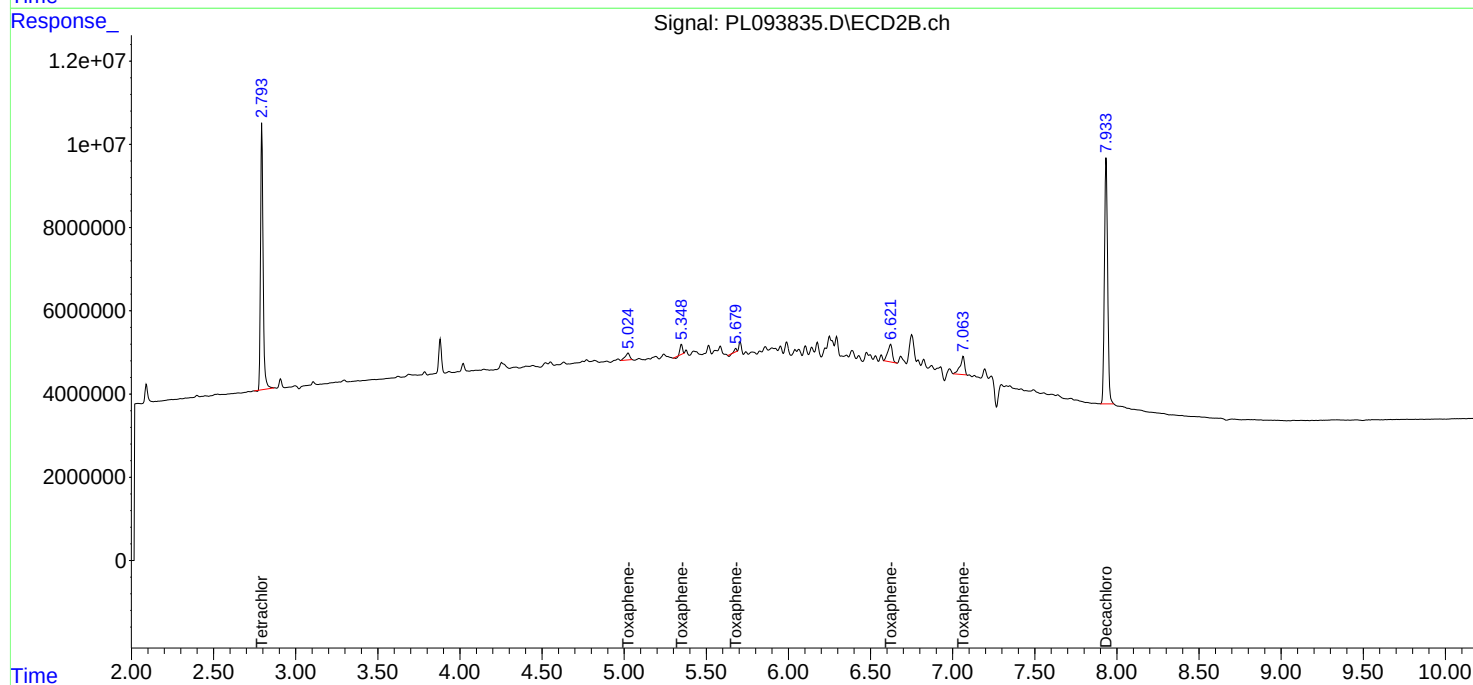
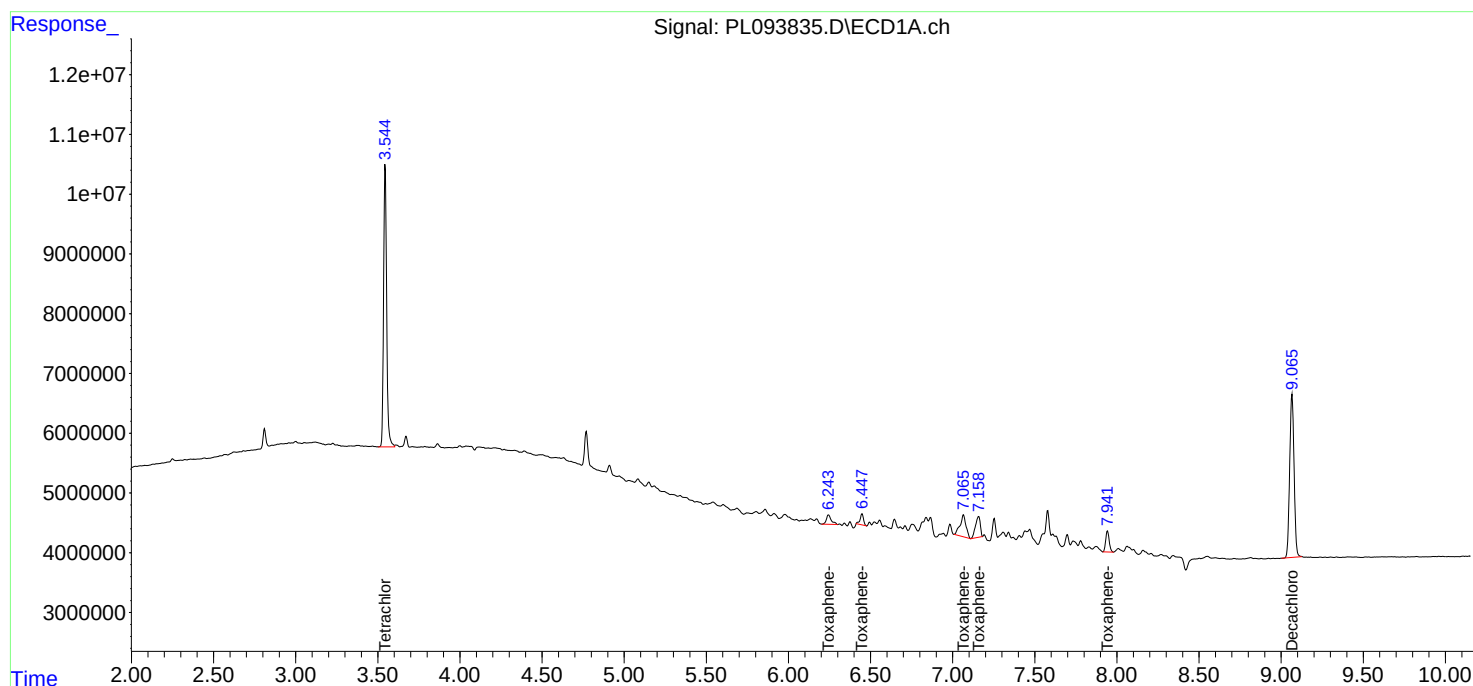
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

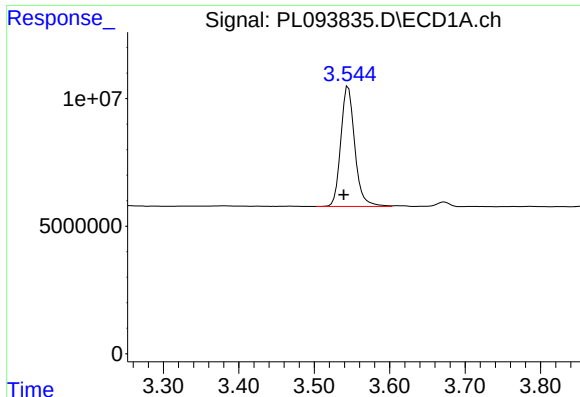
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ECD_L
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012125.M
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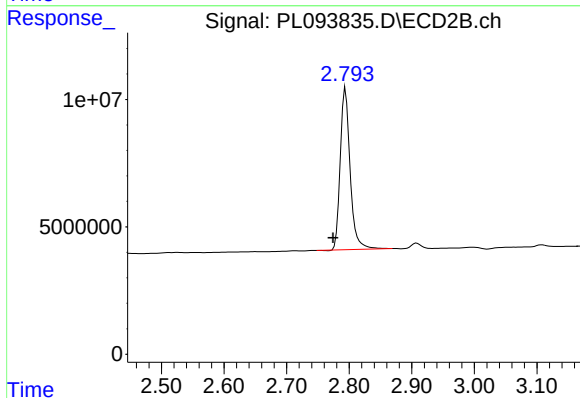




#1 Tetrachloro-m-xylene

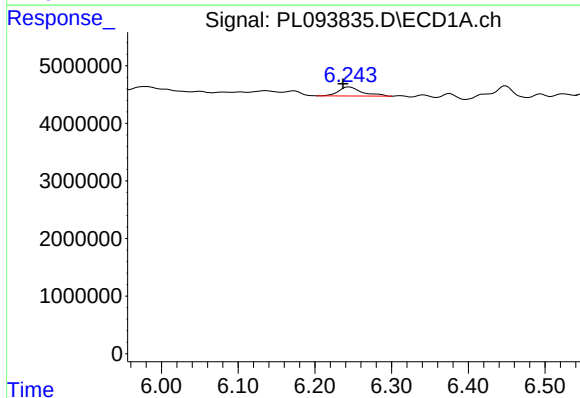
R.T.: 3.545 min
Delta R.T.: 0.006 min
Response: 60720959
Conc: 23.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



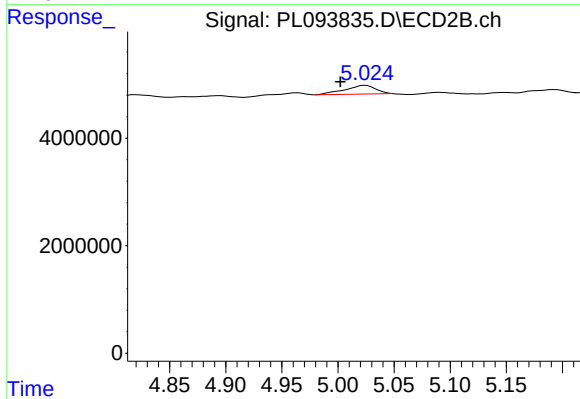
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.020 min
Response: 70049749
Conc: 22.02 ng/ml



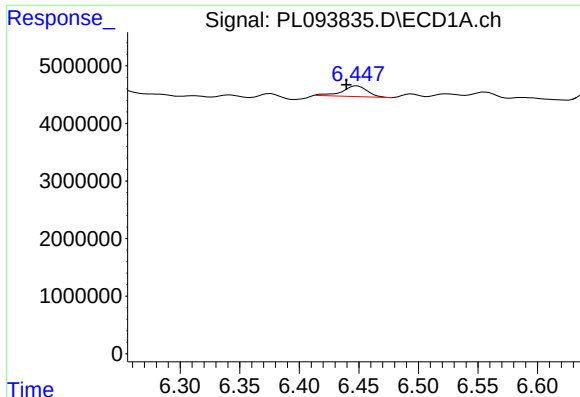
#2 Toxaphene-1

R.T.: 6.244 min
Delta R.T.: 0.008 min
Response: 3298832
Conc: 133.14 ng/ml



#2 Toxaphene-1

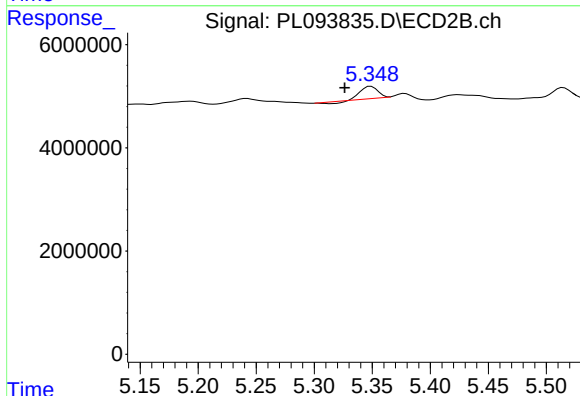
R.T.: 5.025 min
Delta R.T.: 0.022 min
Response: 3133716
Conc: 112.85 ng/ml



#3 Toxaphene-2

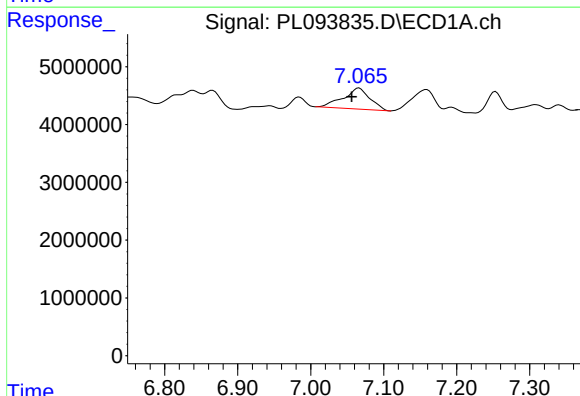
R.T.: 6.449 min
Delta R.T.: 0.009 min
Response: 2742286
Conc: 166.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



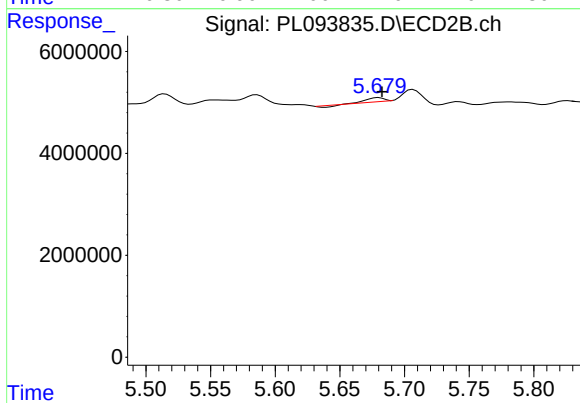
#3 Toxaphene-2

R.T.: 5.349 min
Delta R.T.: 0.023 min
Response: 2102437
Conc: 86.57 ng/ml



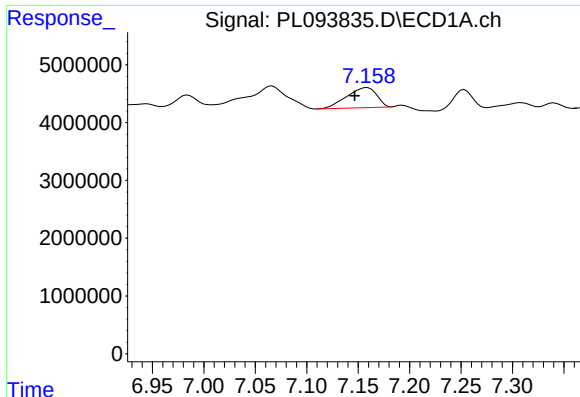
#4 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: 0.010 min
Response: 9245039
Conc: 117.58 ng/ml



#4 Toxaphene-3

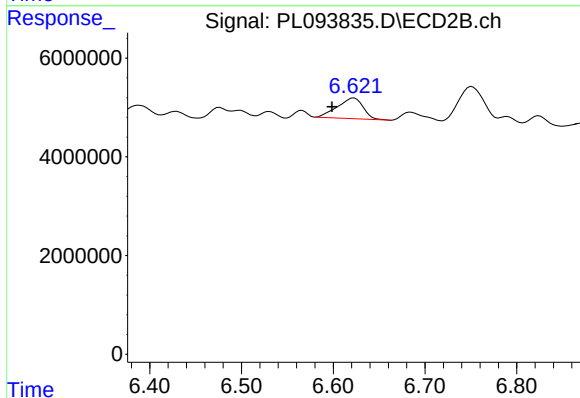
R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 467943
Conc: 19.16 ng/ml



#5 Toxaphene-4

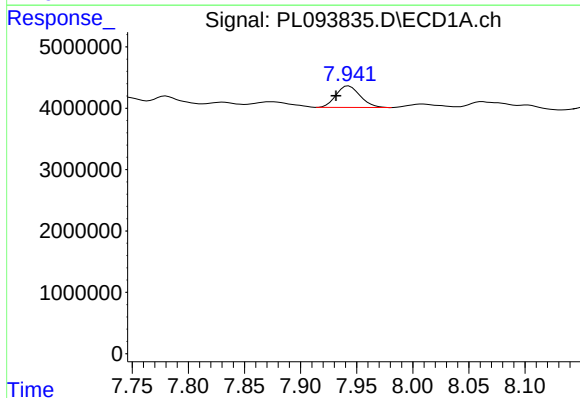
R.T.: 7.159 min
Delta R.T.: 0.012 min
Response: 7034115
Conc: 117.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



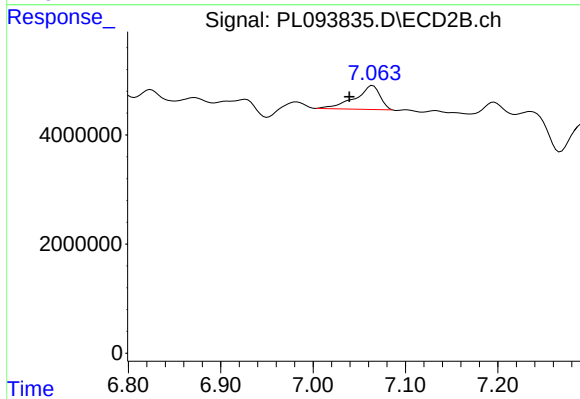
#5 Toxaphene-4

R.T.: 6.623 min
Delta R.T.: 0.024 min
Response: 8192422
Conc: 97.26 ng/ml



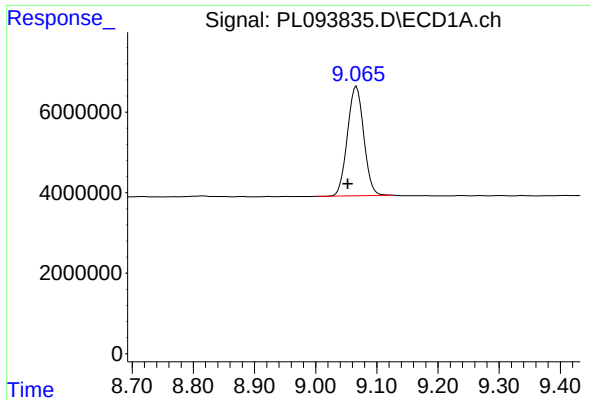
#6 Toxaphene-5

R.T.: 7.943 min
Delta R.T.: 0.011 min
Response: 5258726
Conc: 119.31 ng/ml



#6 Toxaphene-5

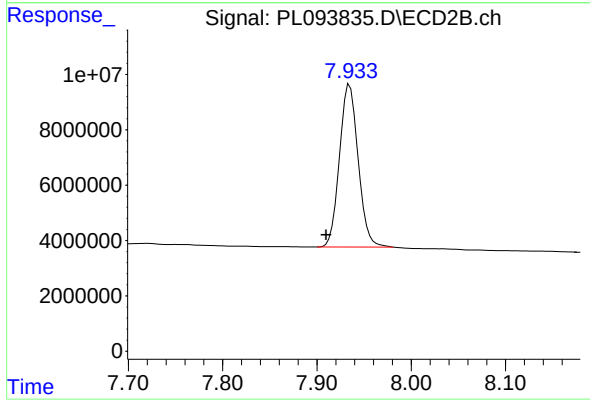
R.T.: 7.065 min
Delta R.T.: 0.025 min
Response: 8147316
Conc: 102.42 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.014 min
Response: 50529550
Conc: 25.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.025 min
Response: 80998138
Conc: 23.48 ng/ml