

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052621\
 Data File : PL066895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 01:40
 Operator : AR\AJ
 Sample : M2262-09
 Misc : TOX MDL 50 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 07:32:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:34:40 2021
 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...	4.480	5.531	11563886	17489499	19.701	20.073
7) SA Decachlor...	10.223	11.431	16200222	19755581	21.629	22.378
Target Compounds						
2) Toxaphene-1	7.730	8.577	234621	286382	52.190	58.676
3) Toxaphene-2	8.224	9.107	672006	347113	52.217m	36.948 #
4) Toxaphene-3	8.492	9.334	635180	344996	50.014	54.656
5) Toxaphene-4	8.871	9.506	424681	572428	46.371	48.285
6) Toxaphene-5	9.006	9.948	743632	453191	49.401	45.763

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

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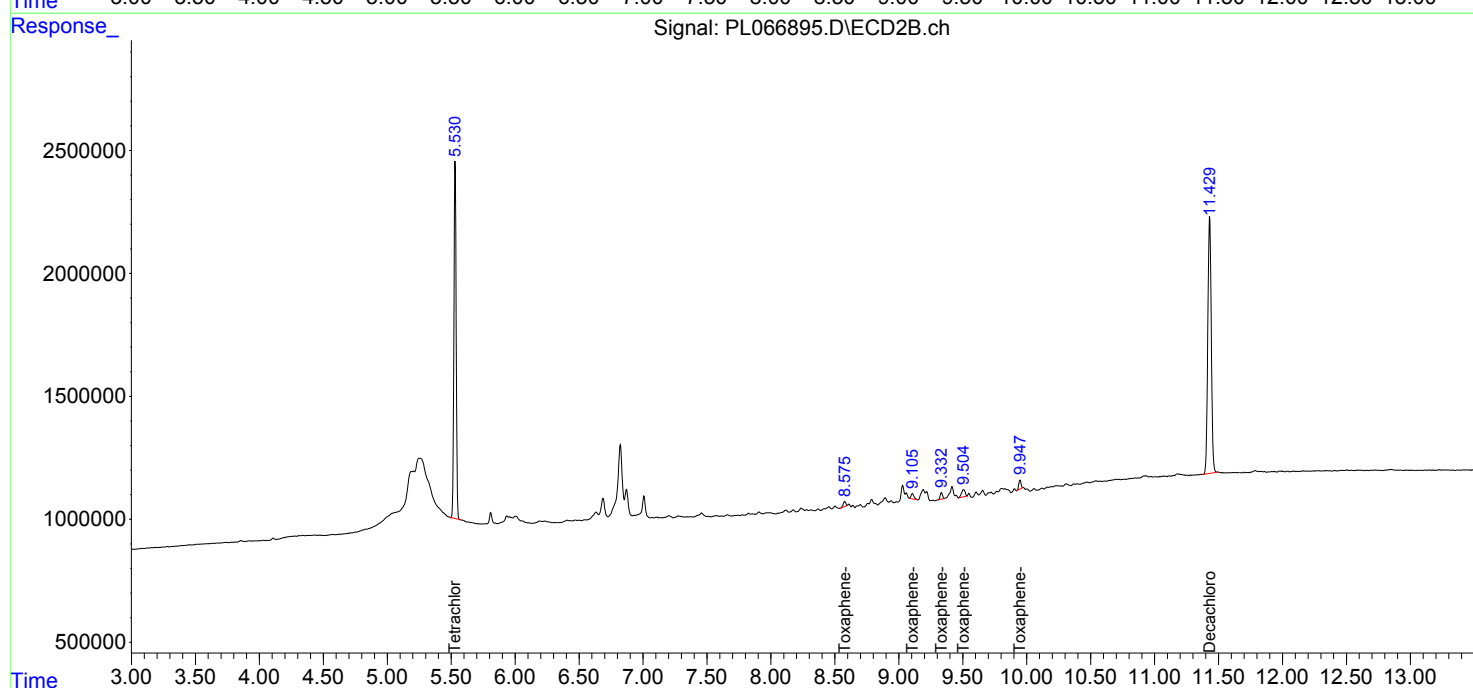
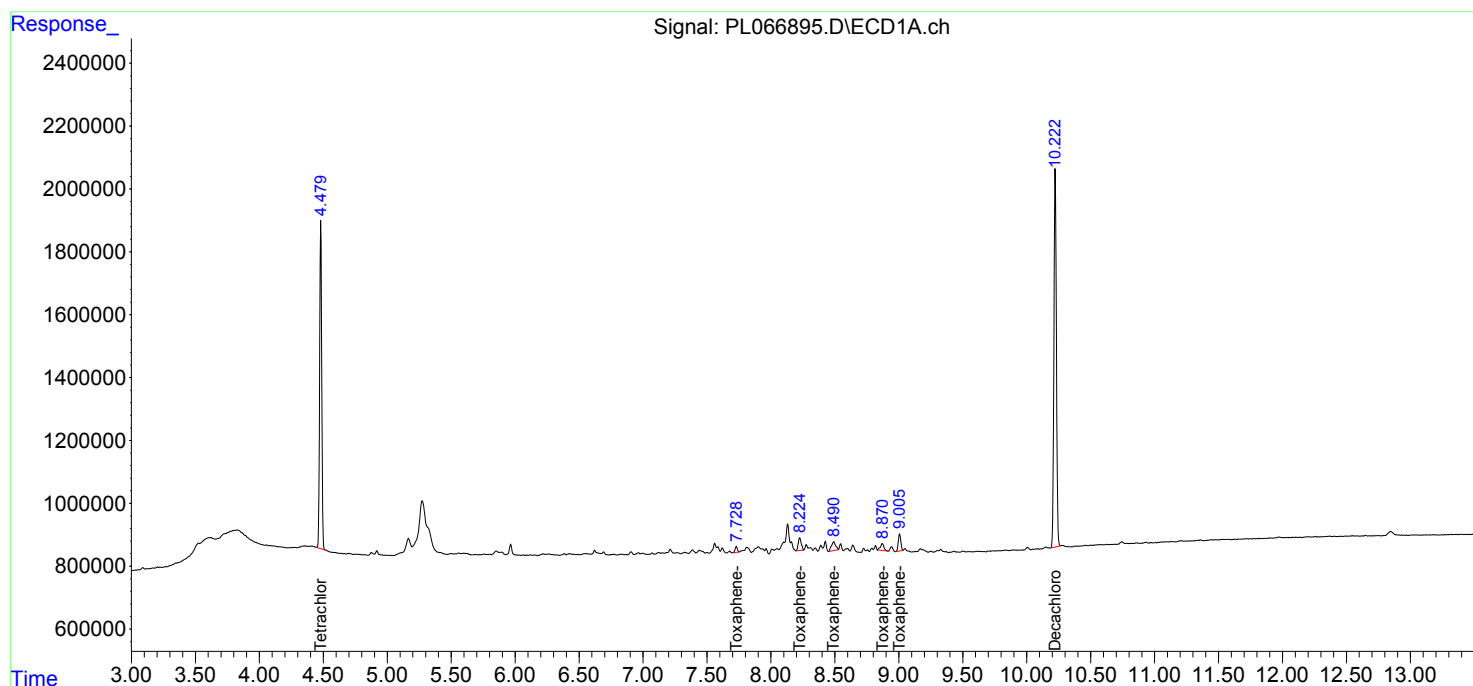
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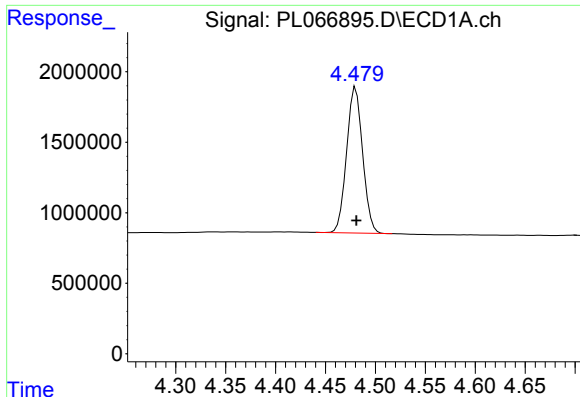
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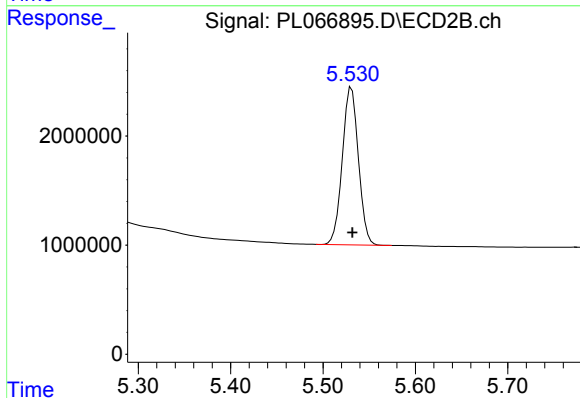
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 11563886
Conc: 19.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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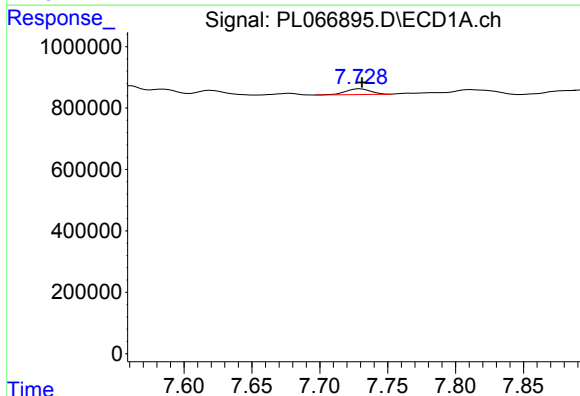
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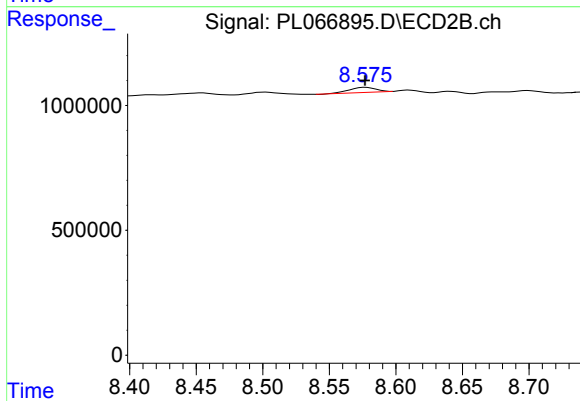
#1 Tetrachloro-m-xylene

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 17489499
Conc: 20.07 ng/ml



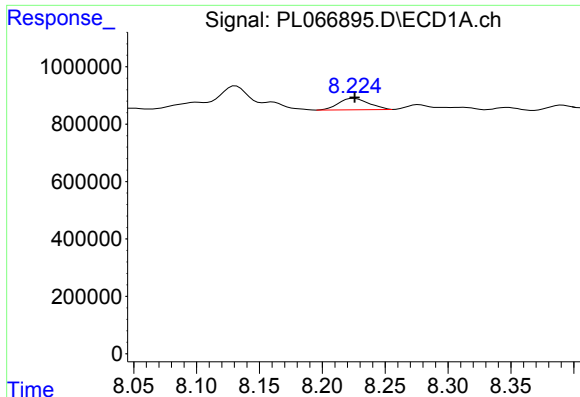
#2 Toxaphene-1

R.T.: 7.730 min
Delta R.T.: -0.001 min
Response: 234621
Conc: 52.19 ng/ml



#2 Toxaphene-1

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 286382
Conc: 58.68 ng/ml



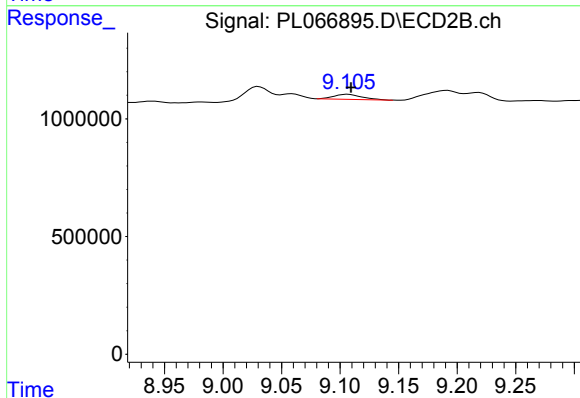
#3 Toxaphene-2

R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 672006
Conc: 52.22 ng/ml m

Instrument :
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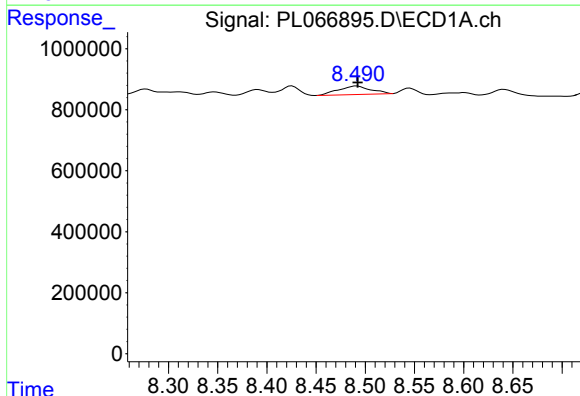
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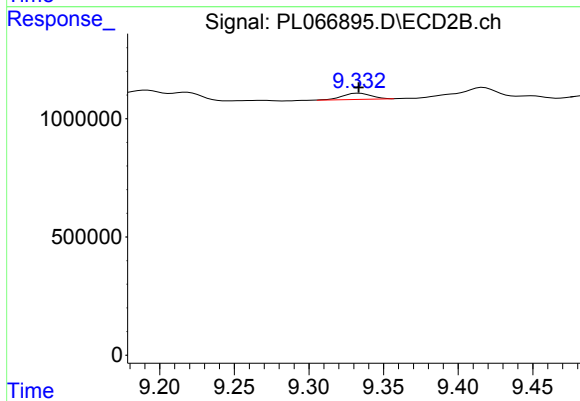
#3 Toxaphene-2

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 347113
Conc: 36.95 ng/ml



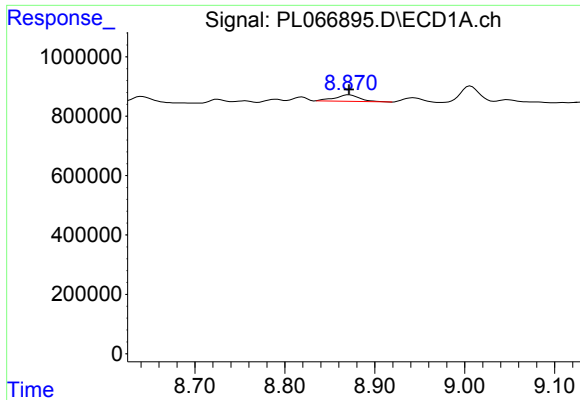
#4 Toxaphene-3

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 635180
Conc: 50.01 ng/ml



#4 Toxaphene-3

R.T.: 9.334 min
Delta R.T.: 0.000 min
Response: 344996
Conc: 54.66 ng/ml



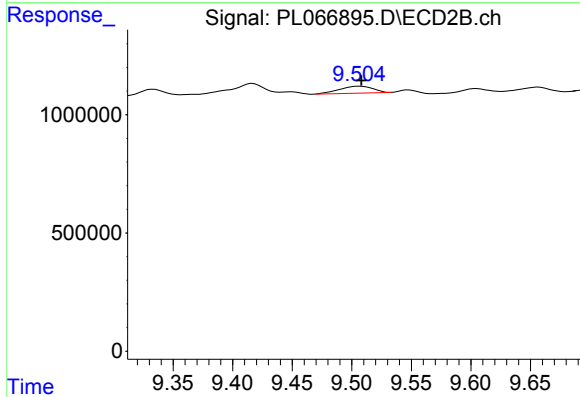
#5 Toxaphene-4

R.T.: 8.871 min
Delta R.T.: 0.000 min
Response: 424681
Conc: 46.37 ng/ml

Instrument :
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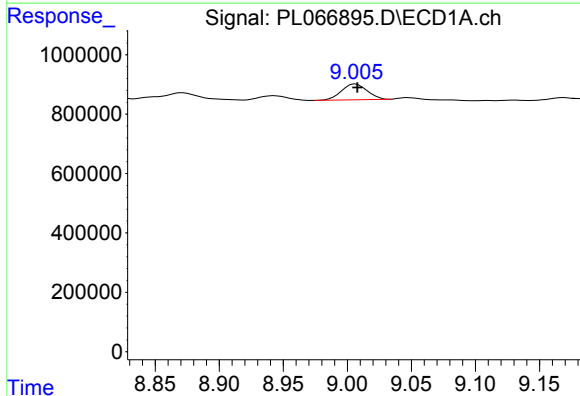
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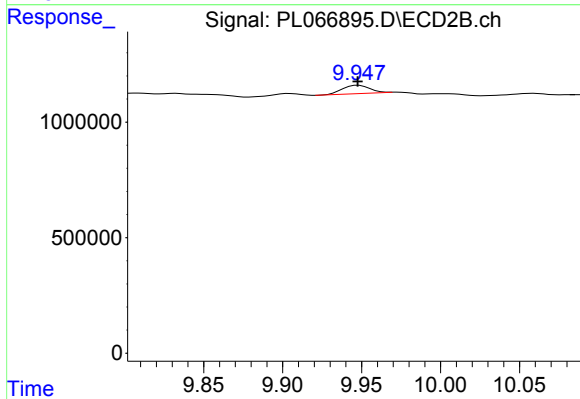
#5 Toxaphene-4

R.T.: 9.506 min
Delta R.T.: -0.002 min
Response: 572428
Conc: 48.29 ng/ml



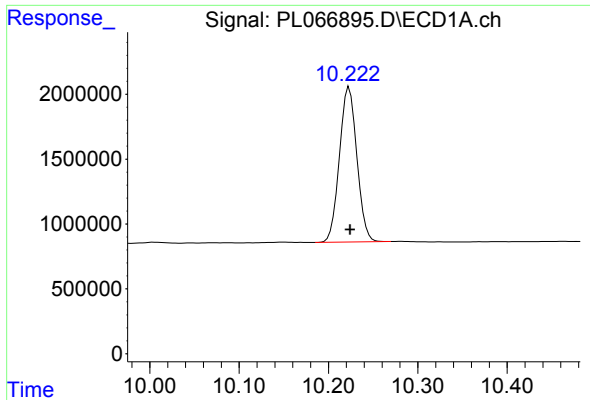
#6 Toxaphene-5

R.T.: 9.006 min
Delta R.T.: -0.001 min
Response: 743632
Conc: 49.40 ng/ml



#6 Toxaphene-5

R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 453191
Conc: 45.76 ng/ml



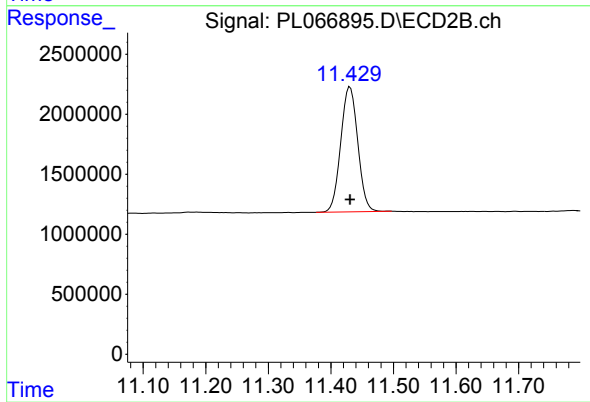
#7 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.000 min
Response: 16200222
Conc: 21.63 ng/ml

Instrument :
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Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 19755581
Conc: 22.38 ng/ml