

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 01:11
 Operator : AR\AJ
 Sample : M1458-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 04:55:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX031621.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:52:08 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...	3.292	3.883	45794471	54660564	19.198	19.604
7) SA Decachlor...	7.936	8.891	48298645	39385276	20.191	19.976
Target Compounds						
2) Toxaphene-1	5.477	6.253	1020097	867216	64.770	52.832
3) Toxaphene-2	5.629	6.946	853834	948395	55.924	48.372
4) Toxaphene-3	6.304	7.025	1712413	2377027	42.601	54.135 #
5) Toxaphene-4	6.654	7.110	1235235	1732198	44.769	46.827
6) Toxaphene-5	6.781	7.526	2095358	1338085	44.020	43.130

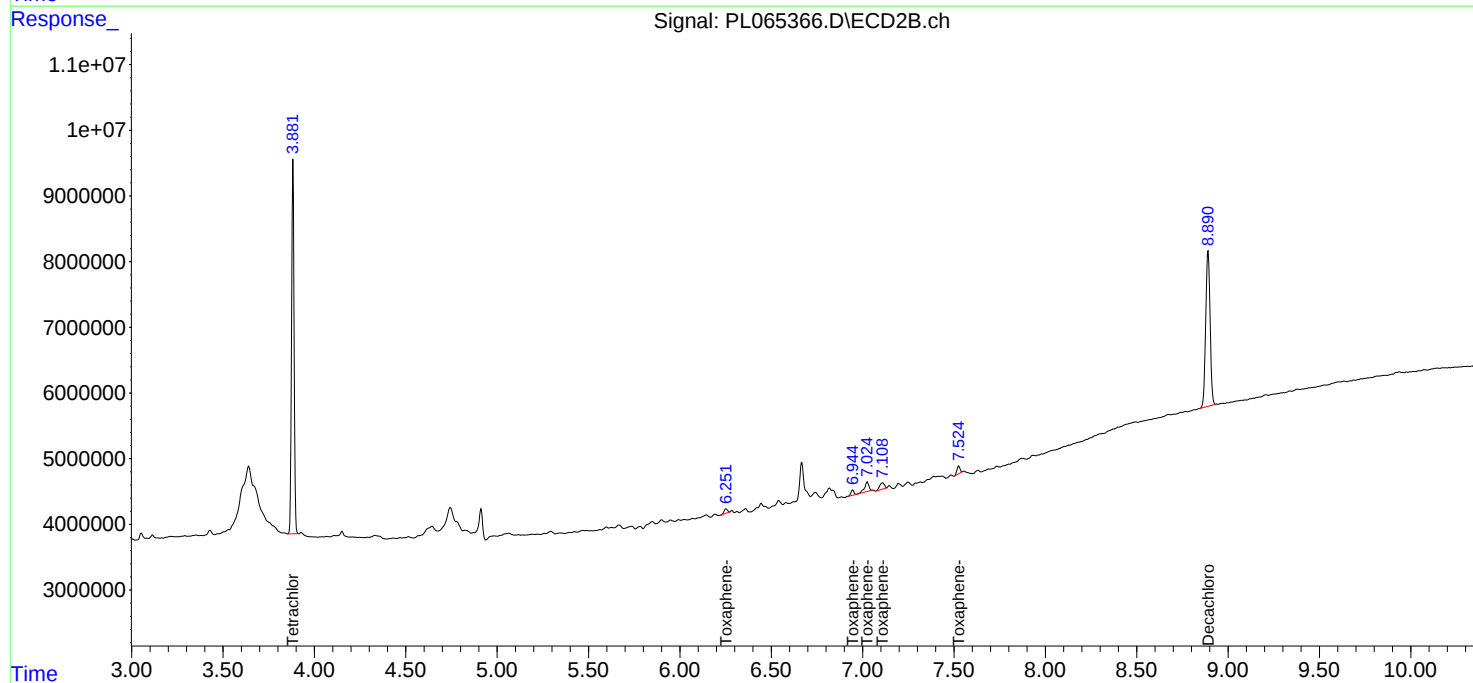
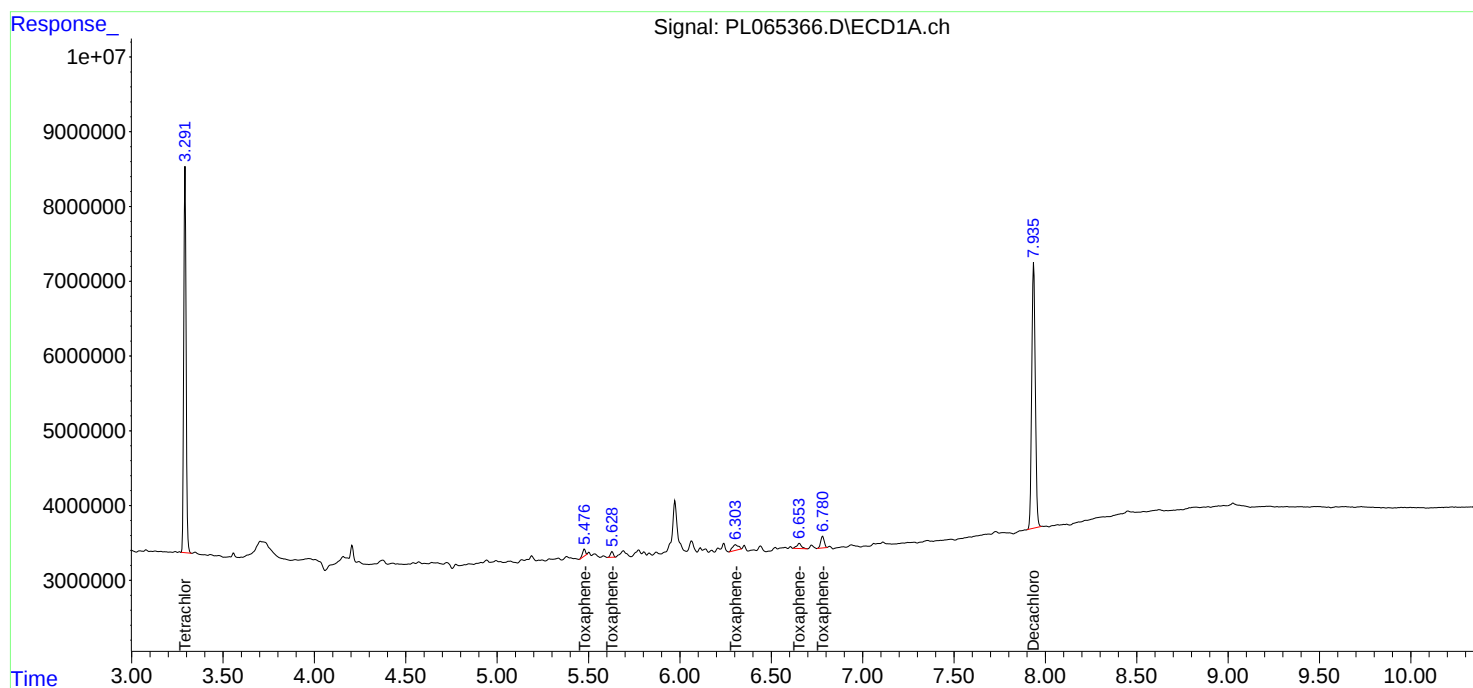
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

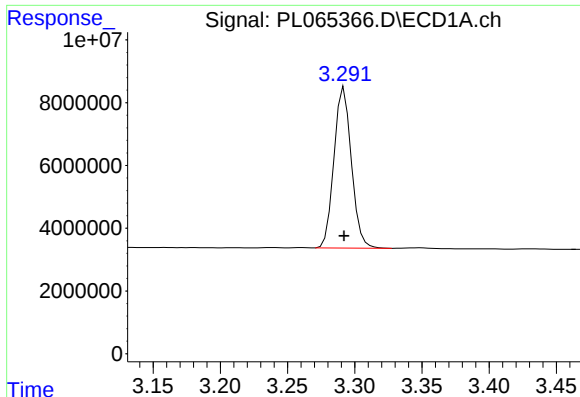
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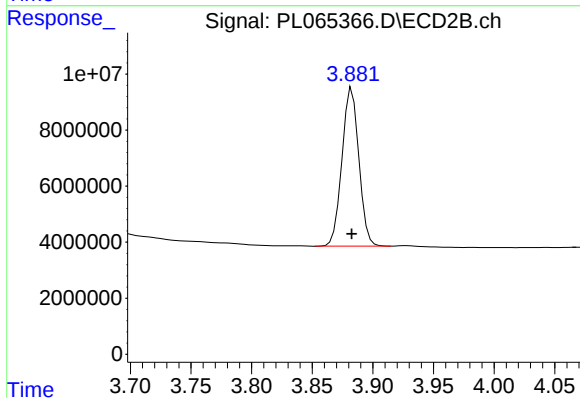




#1 Tetrachloro-m-xylene

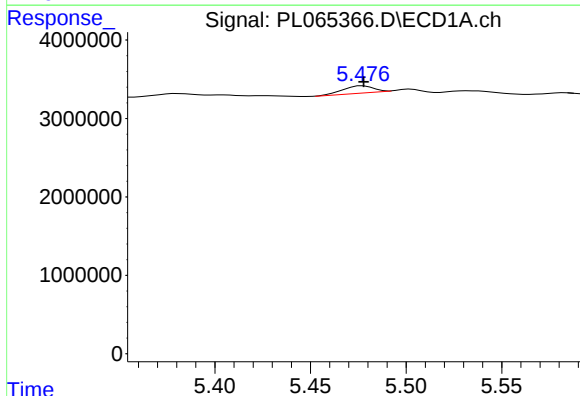
R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 45794471
Conc: 19.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



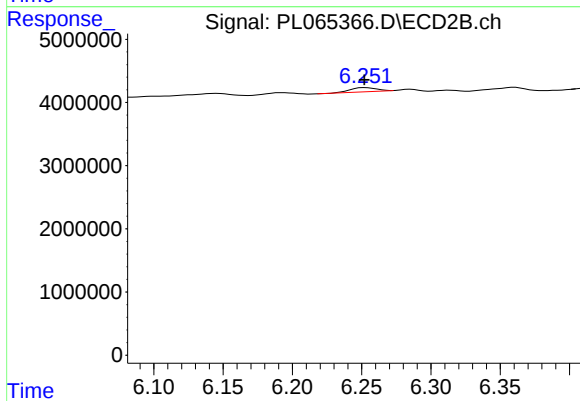
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 54660564
Conc: 19.60 ng/ml



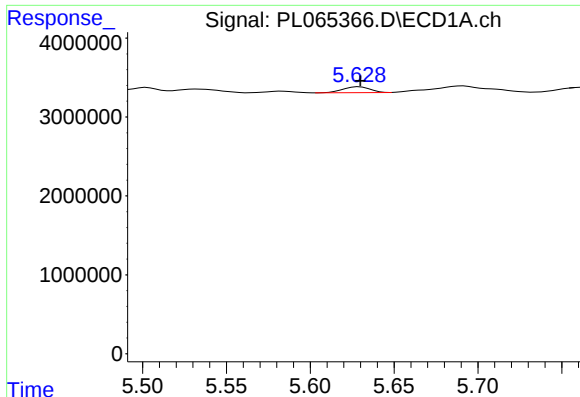
#2 Toxaphene-1

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 1020097
Conc: 64.77 ng/ml



#2 Toxaphene-1

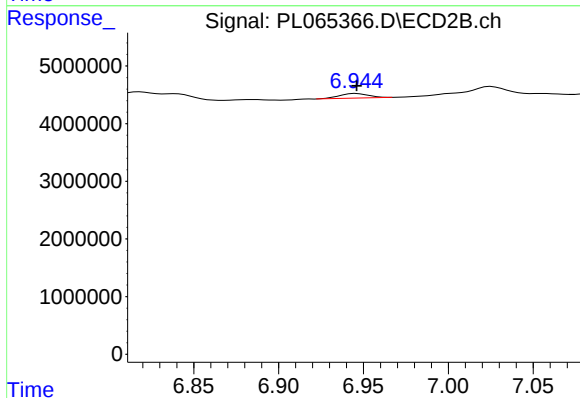
R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 867216
Conc: 52.83 ng/ml



#3 Toxaphene-2

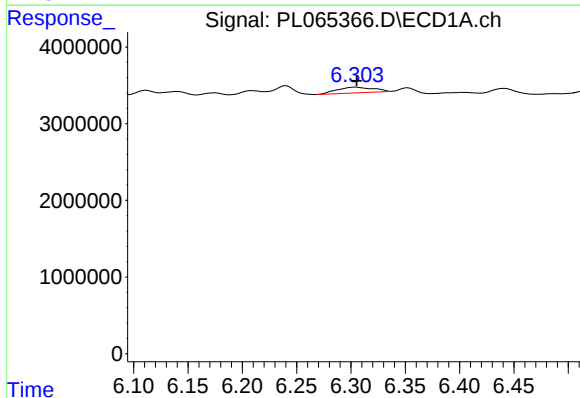
R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 853834
Conc: 55.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



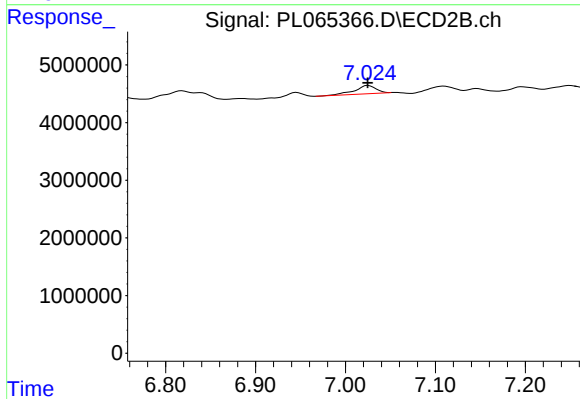
#3 Toxaphene-2

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 948395
Conc: 48.37 ng/ml



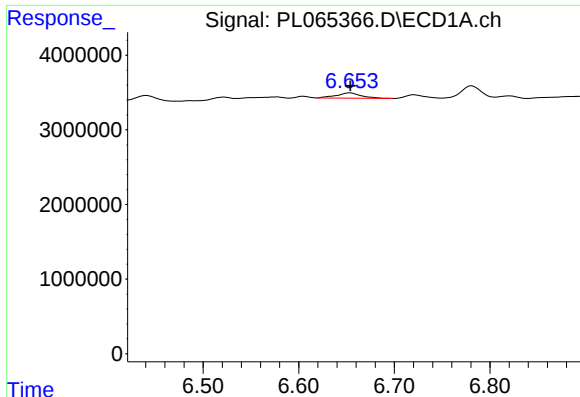
#4 Toxaphene-3

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 1712413
Conc: 42.60 ng/ml



#4 Toxaphene-3

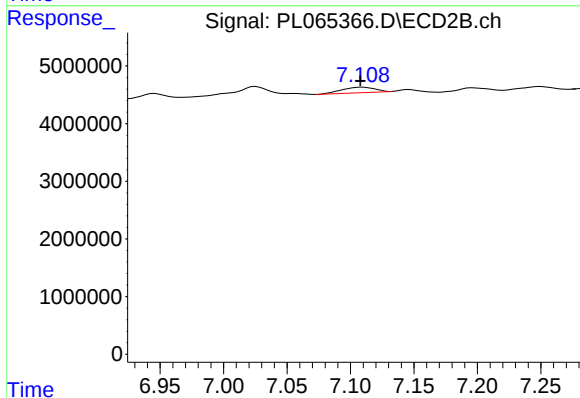
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 2377027
Conc: 54.14 ng/ml



#5 Toxaphene-4

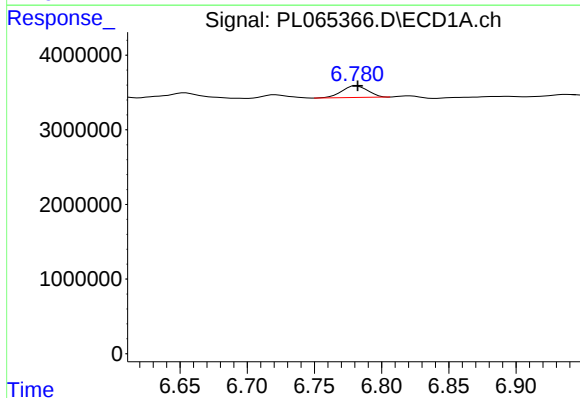
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 1235235
Conc: 44.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



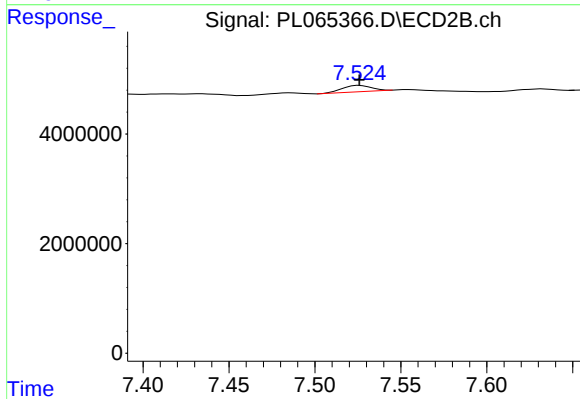
#5 Toxaphene-4

R.T.: 7.110 min
Delta R.T.: 0.002 min
Response: 1732198
Conc: 46.83 ng/ml



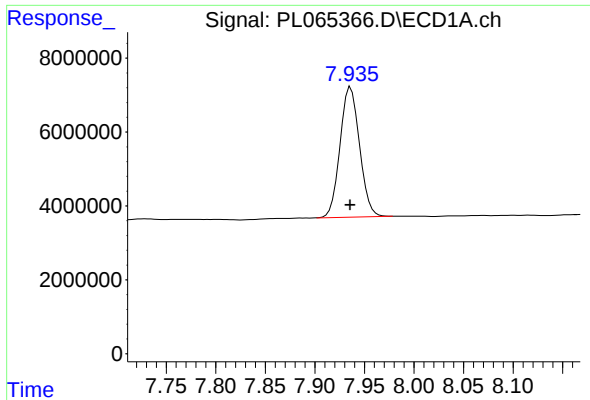
#6 Toxaphene-5

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 2095358
Conc: 44.02 ng/ml



#6 Toxaphene-5

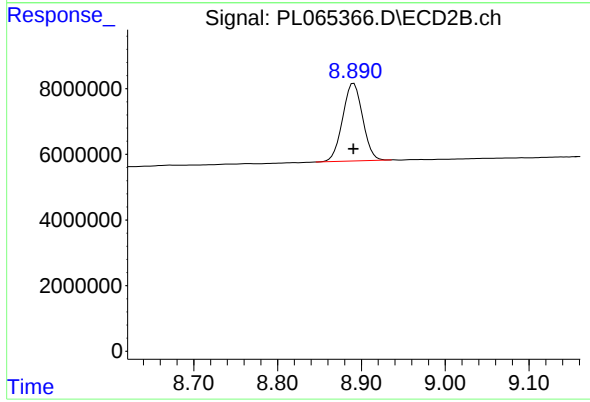
R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 1338085
Conc: 43.13 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 48298645
Conc: 20.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



#7 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 39385276
Conc: 19.98 ng/ml