

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 13:30
 Operator : AR\AJ
 Sample : P3390-09
 Misc : TOX MDL 50PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:01:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080524.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 05 18:50:48 2024
 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...	3.550	2.786	38520530	31561196	19.729	17.557
7) SA Decachlor...	9.065	7.932	30068924	33085945	20.356	18.901
Target Compounds						
2) Toxaphene-1	5.862	5.344	227957	537633	28.099	43.703 #
3) Toxaphene-2	6.450	5.704	703010	625912	59.369	47.464
4) Toxaphene-3	7.067	6.617	3286638	1848357	51.220	42.472
5) Toxaphene-4	7.159	6.748	2767347	2783022	56.573	45.725
6) Toxaphene-5	7.942	7.191	1797361	705014	49.780	36.410 #

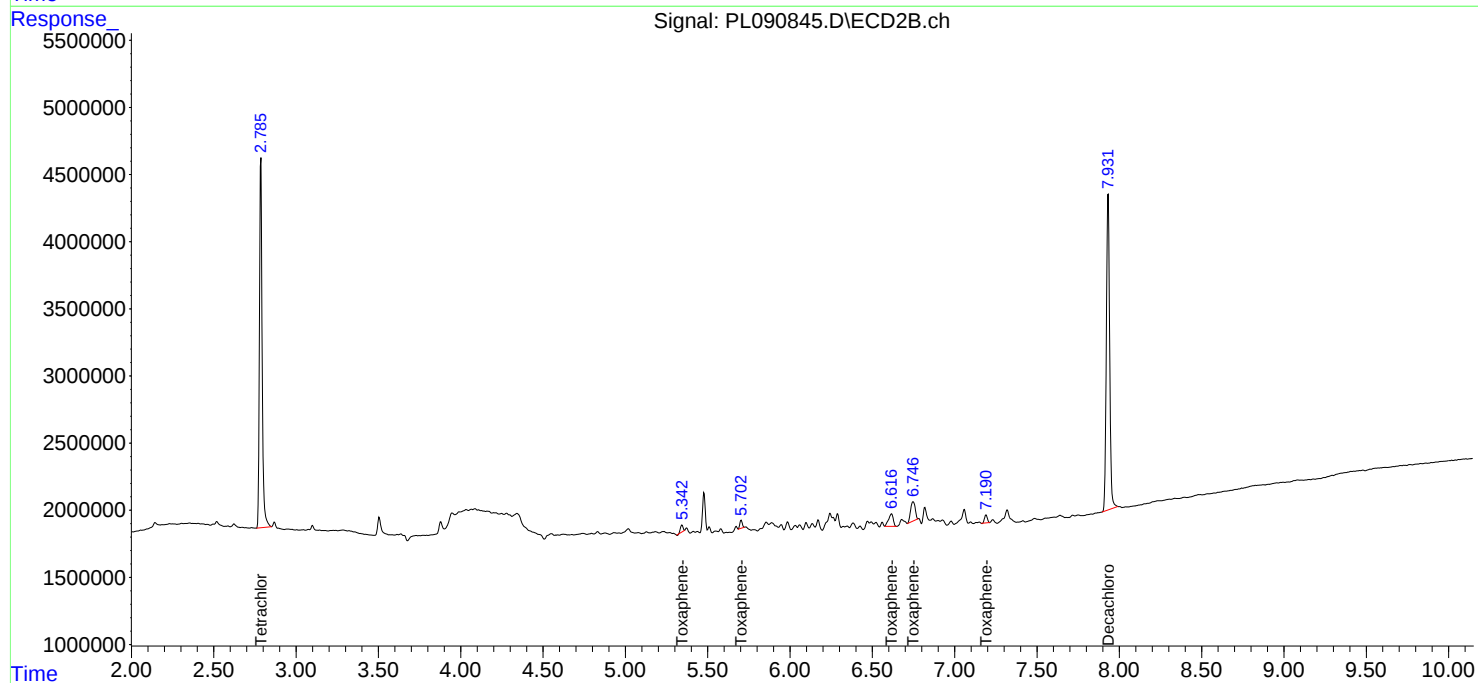
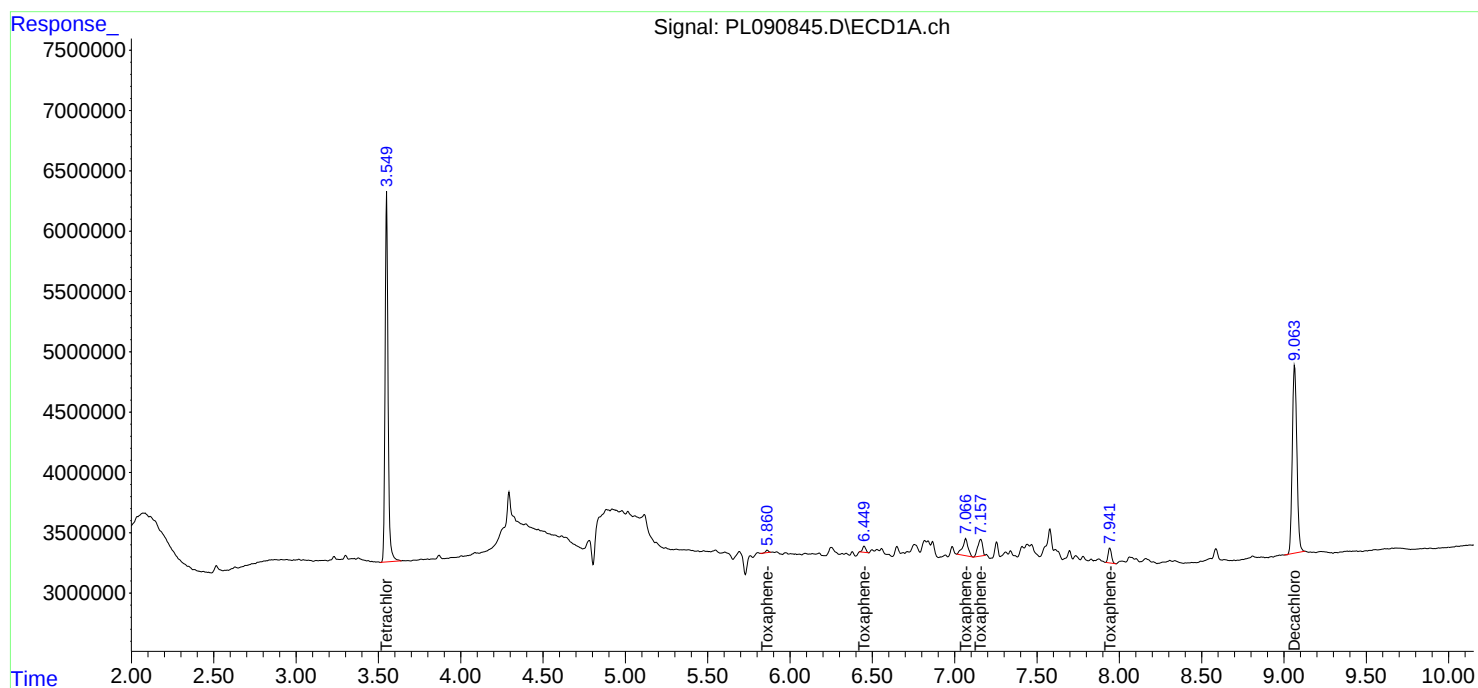
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

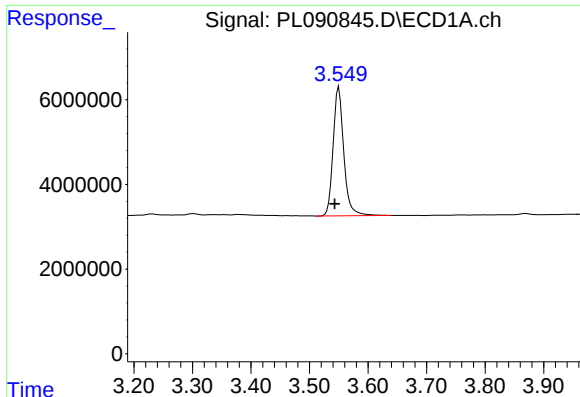
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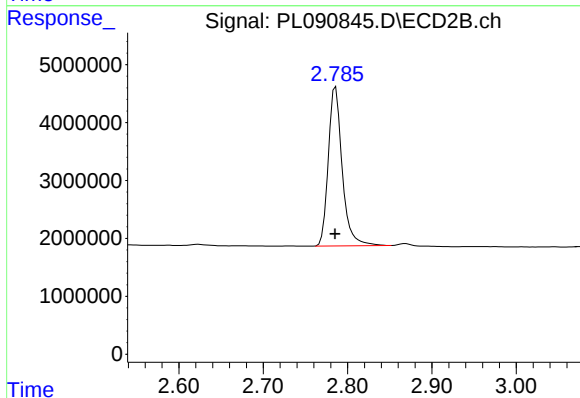




#1 Tetrachloro-m-xylene

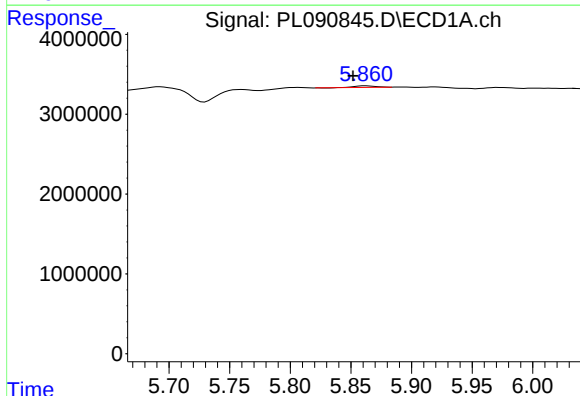
R.T.: 3.550 min
Delta R.T.: 0.007 min
Response: 38520530
Conc: 19.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT3-2024



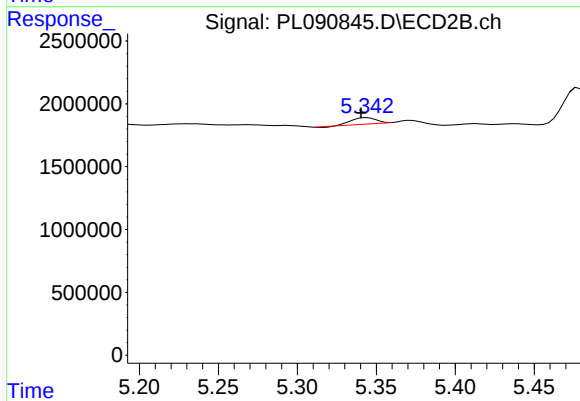
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: 0.000 min
Response: 31561196
Conc: 17.56 ng/ml



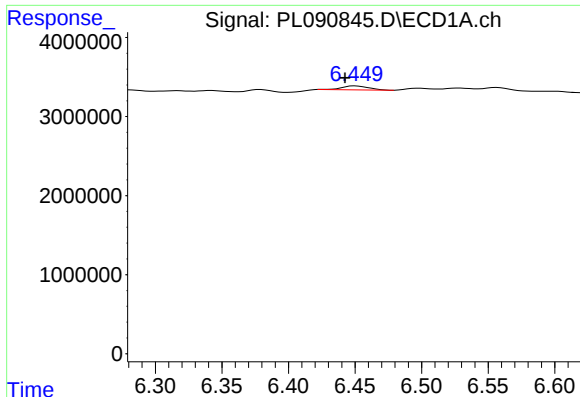
#2 Toxaphene-1

R.T.: 5.862 min
Delta R.T.: 0.010 min
Response: 227957
Conc: 28.10 ng/ml



#2 Toxaphene-1

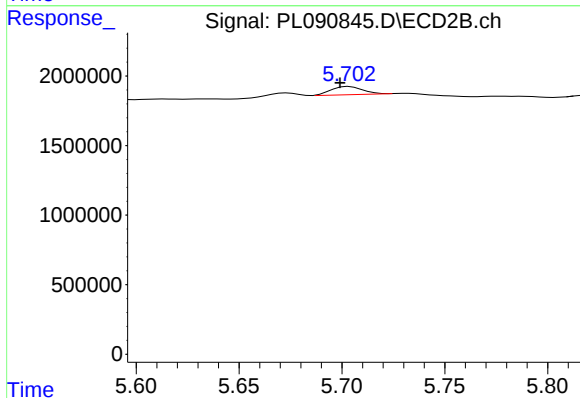
R.T.: 5.344 min
Delta R.T.: 0.004 min
Response: 537633
Conc: 43.70 ng/ml



#3 Toxaphene-2

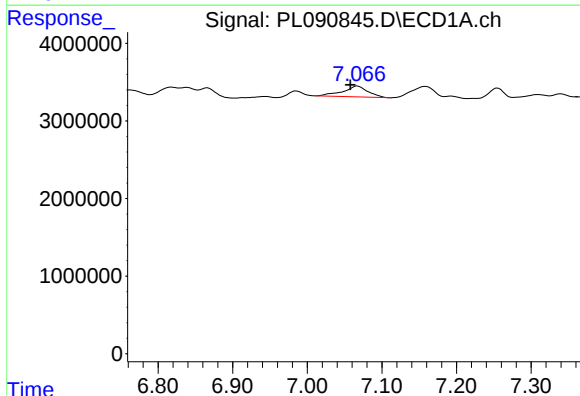
R.T.: 6.450 min
Delta R.T.: 0.008 min
Response: 703010
Conc: 59.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT3-2024



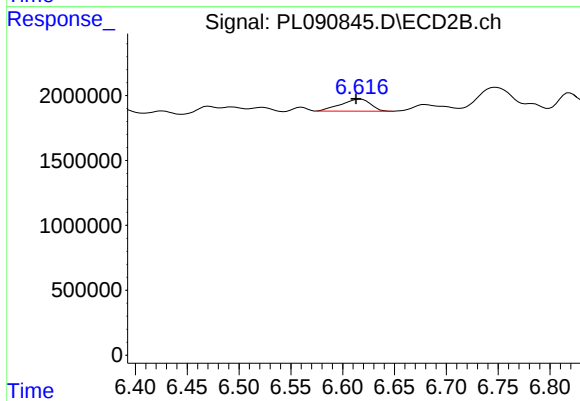
#3 Toxaphene-2

R.T.: 5.704 min
Delta R.T.: 0.004 min
Response: 625912
Conc: 47.46 ng/ml



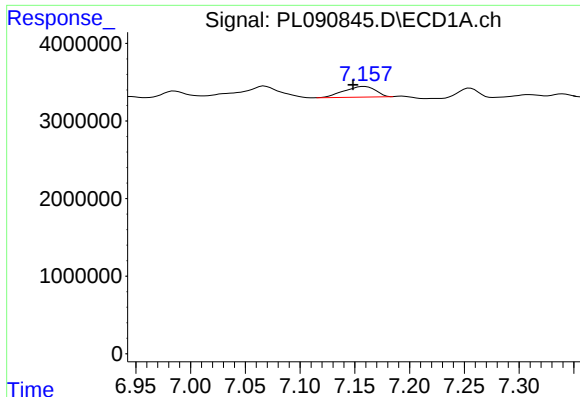
#4 Toxaphene-3

R.T.: 7.067 min
Delta R.T.: 0.009 min
Response: 3286638
Conc: 51.22 ng/ml



#4 Toxaphene-3

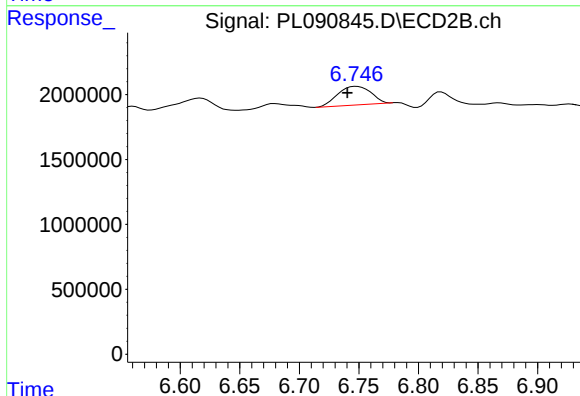
R.T.: 6.617 min
Delta R.T.: 0.004 min
Response: 1848357
Conc: 42.47 ng/ml



#5 Toxaphene-4

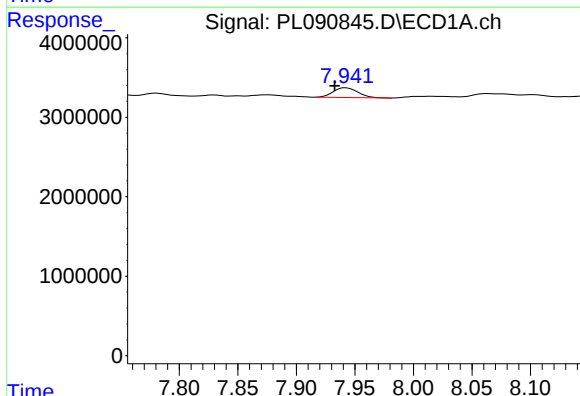
R.T.: 7.159 min
Delta R.T.: 0.010 min
Response: 2767347
Conc: 56.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT3-2024



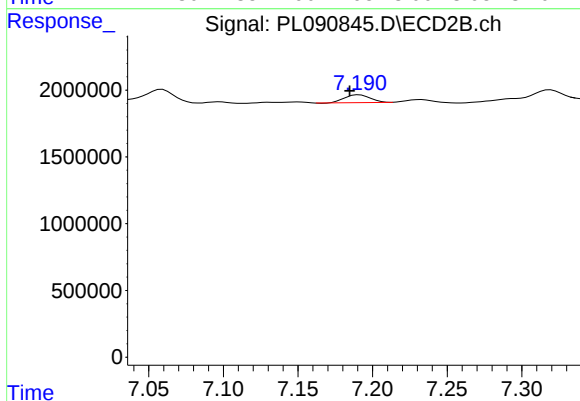
#5 Toxaphene-4

R.T.: 6.748 min
Delta R.T.: 0.008 min
Response: 2783022
Conc: 45.73 ng/ml



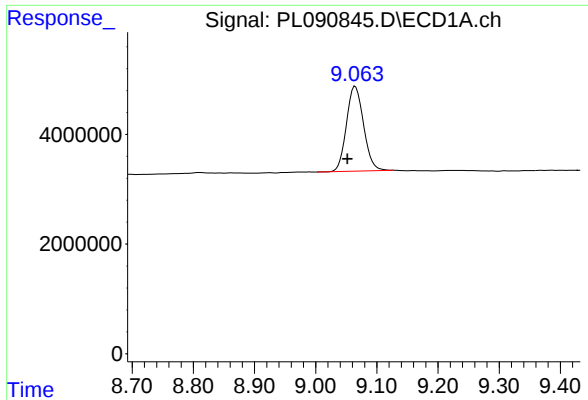
#6 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: 0.010 min
Response: 1797361
Conc: 49.78 ng/ml



#6 Toxaphene-5

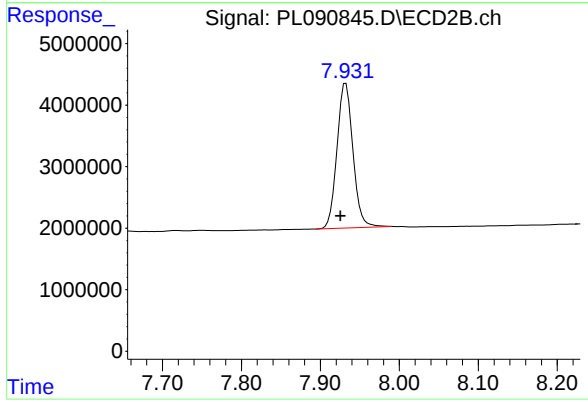
R.T.: 7.191 min
Delta R.T.: 0.006 min
Response: 705014
Conc: 36.41 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.013 min
Response: 30068924
Conc: 20.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT3-2024



#7 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.007 min
Response: 33085945
Conc: 18.90 ng/ml