

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 16:36
 Operator : AR\AJ
 Sample : P3390-09
 Misc : TOX MDL 50PPB
 ALS Vial : 16 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 07 09:16:14 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...	3.549	2.784	30874079	26038452	15.813	14.485
7) SA Decachlor...	9.065	7.929	24271448	26442004	16.431	15.106
Target Compounds						
2) Toxaphene-1	5.859	5.341	577732	683970	71.213	55.598
3) Toxaphene-2	6.449	5.700	697407	591111	58.895	44.825
4) Toxaphene-3	7.065	6.615	3570909	1916780	55.651	44.044
5) Toxaphene-4	7.157	6.744	2834482	3049277	57.946	50.100
6) Toxaphene-5	7.941	7.189	2032677	711964	56.297	36.769 #

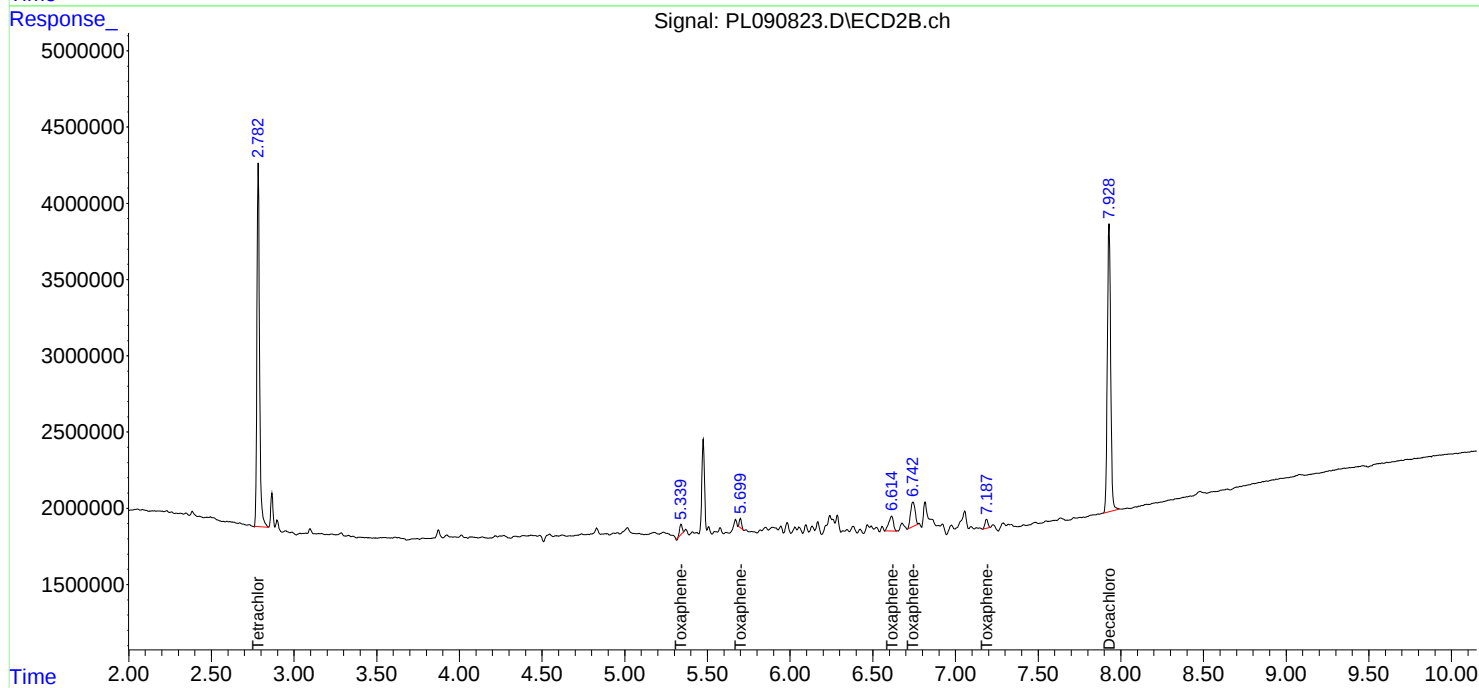
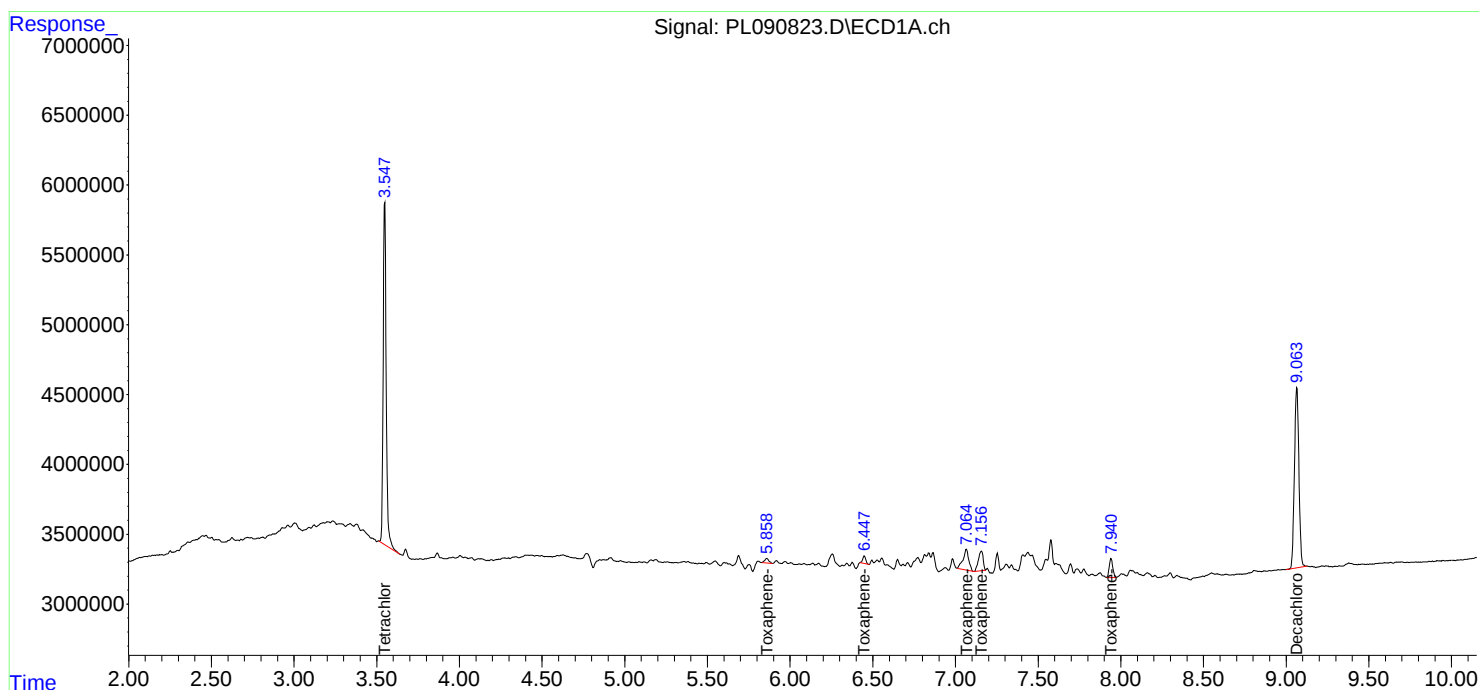
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

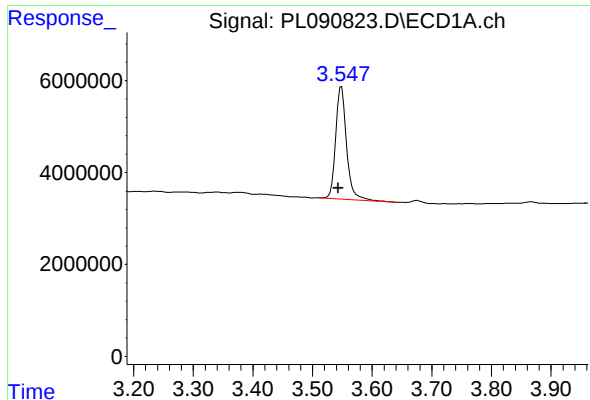
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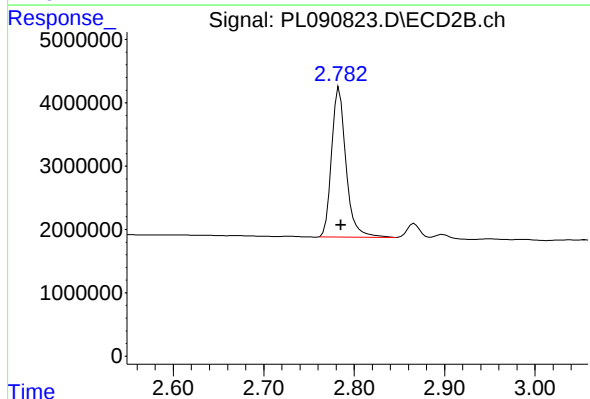




#1 Tetrachloro-m-xylene

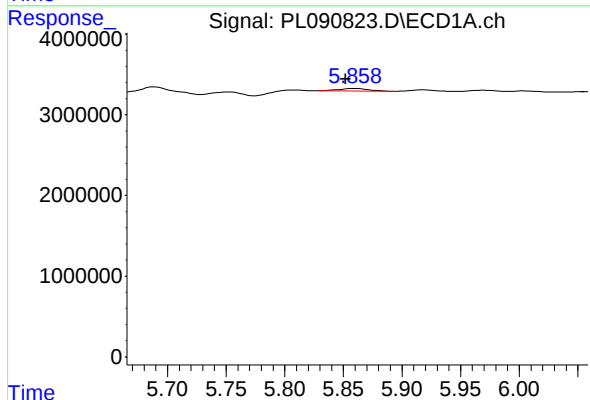
R.T.: 3.549 min
Delta R.T.: 0.006 min
Response: 30874079
Conc: 15.81 ng/ml

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



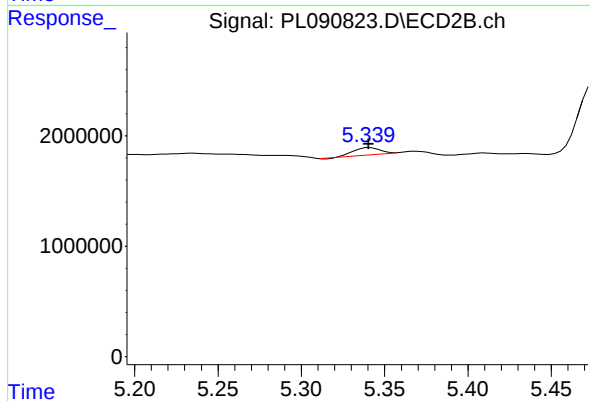
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.002 min
Response: 26038452
Conc: 14.48 ng/ml



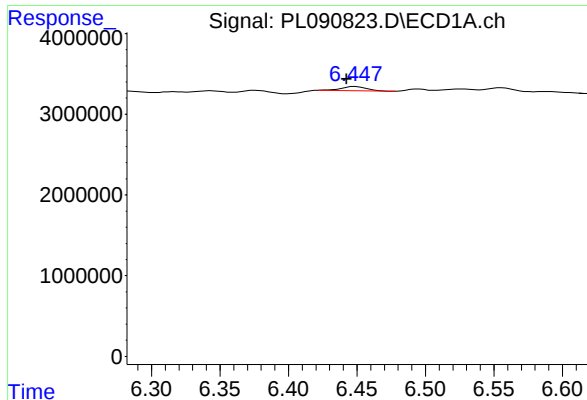
#2 Toxaphene-1

R.T.: 5.859 min
Delta R.T.: 0.007 min
Response: 577732
Conc: 71.21 ng/ml



#2 Toxaphene-1

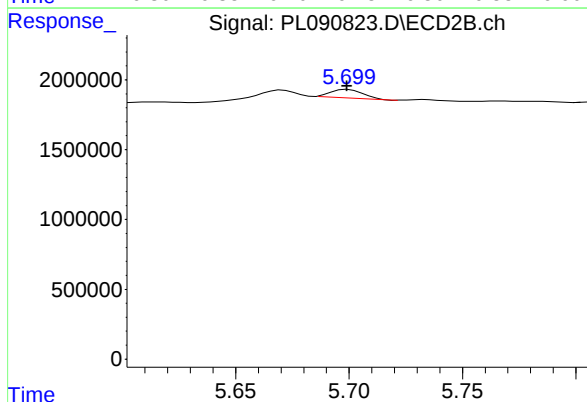
R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 683970
Conc: 55.60 ng/ml



#3 Toxaphene-2

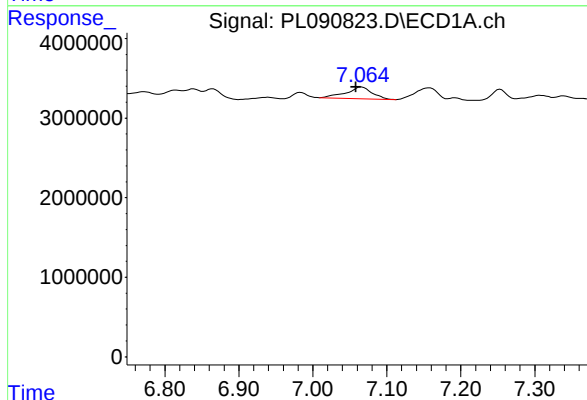
R.T.: 6.449 min
Delta R.T.: 0.006 min
Response: 697407
Conc: 58.90 ng/ml

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



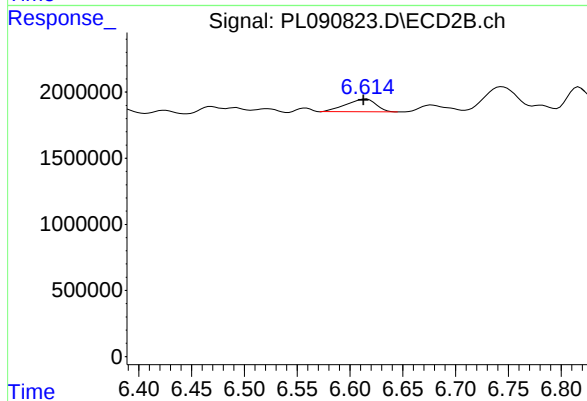
#3 Toxaphene-2

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 591111
Conc: 44.82 ng/ml



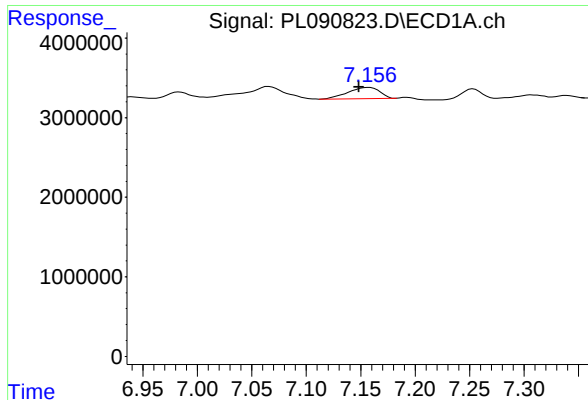
#4 Toxaphene-3

R.T.: 7.065 min
Delta R.T.: 0.007 min
Response: 3570909
Conc: 55.65 ng/ml



#4 Toxaphene-3

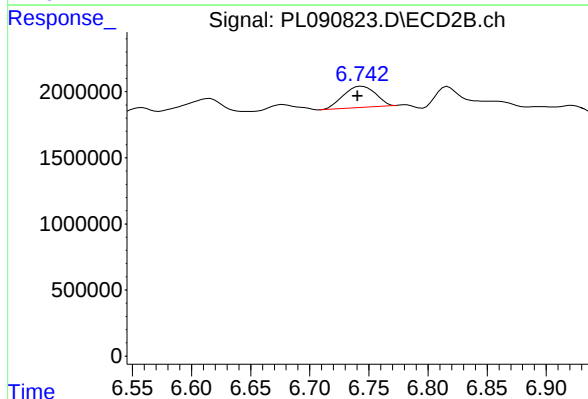
R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 1916780
Conc: 44.04 ng/ml



#5 Toxaphene-4

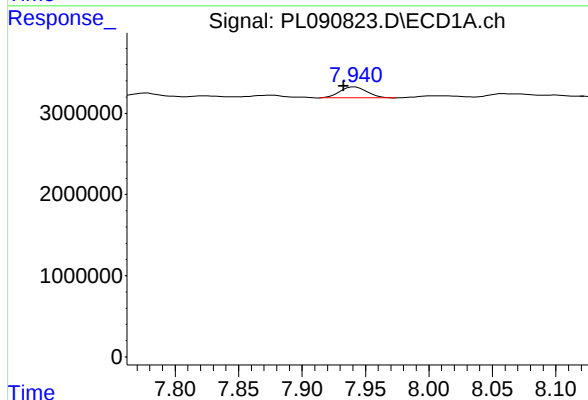
R.T.: 7.157 min
Delta R.T.: 0.009 min
Response: 2834482
Conc: 57.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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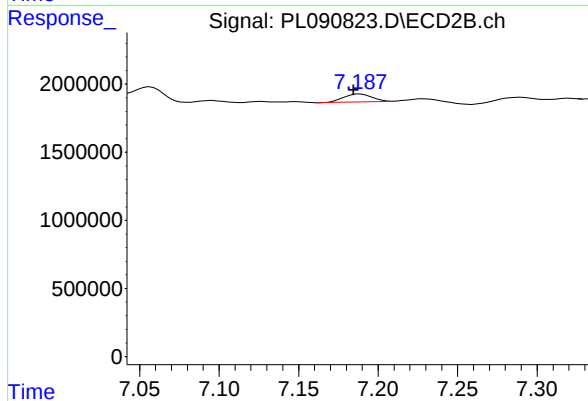
#5 Toxaphene-4

R.T.: 6.744 min
Delta R.T.: 0.003 min
Response: 3049277
Conc: 50.10 ng/ml



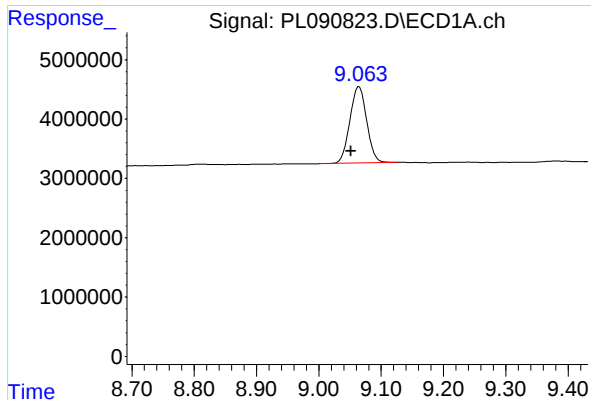
#6 Toxaphene-5

R.T.: 7.941 min
Delta R.T.: 0.009 min
Response: 2032677
Conc: 56.30 ng/ml



#6 Toxaphene-5

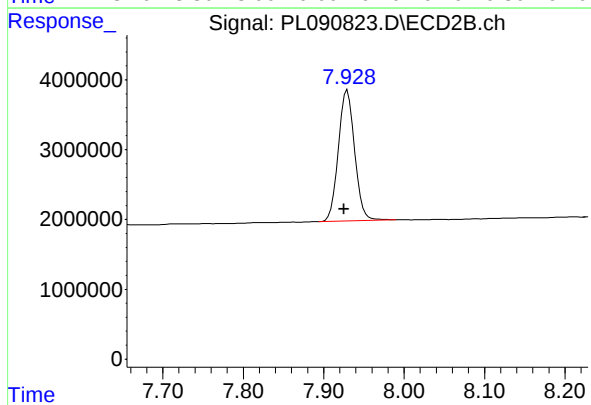
R.T.: 7.189 min
Delta R.T.: 0.004 min
Response: 711964
Conc: 36.77 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.013 min
Response: 24271448
Conc: 16.43 ng/ml

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



#7 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: 0.004 min
Response: 26442004
Conc: 15.11 ng/ml