

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 13:48
 Operator : AR\AJ
 Sample : P2403-07
 Misc : TOX/LOD 50PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 08:35:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 17:05:43 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...	3.551	2.797	41951487	26969198	20.620	20.165
7) SA Decachlor...	9.068	7.949	29281962	28717723	20.385	19.457
Target Compounds						
2) Toxaphene-1	5.863	5.359	790336	509343	75.282	49.226 #
3) Toxaphene-2	6.453	5.717	1116877	503407	81.894	46.075 #
4) Toxaphene-3	7.069	6.632	3315075	1486101	50.632	41.137
5) Toxaphene-4	7.160	6.760	2694466	2370306	54.324	47.496
6) Toxaphene-5	7.945	7.075	1766684	994064	47.553	47.678

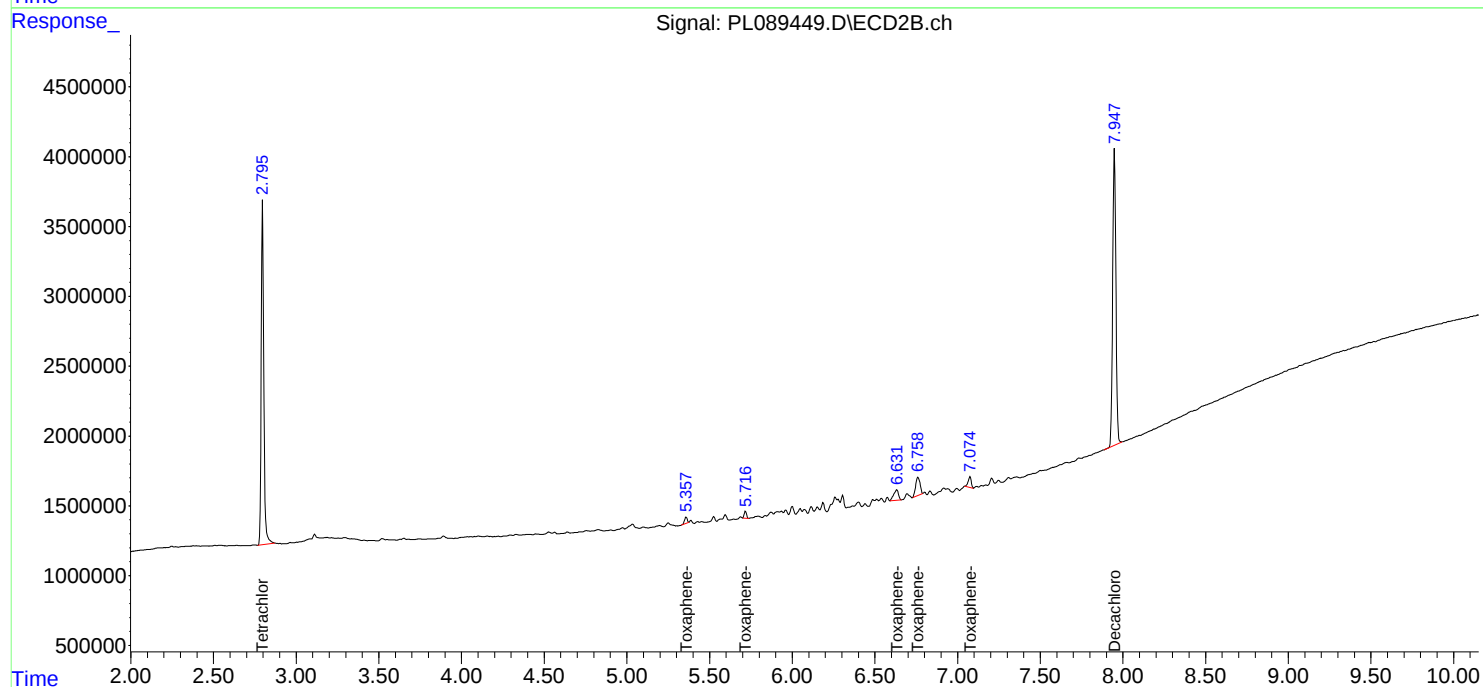
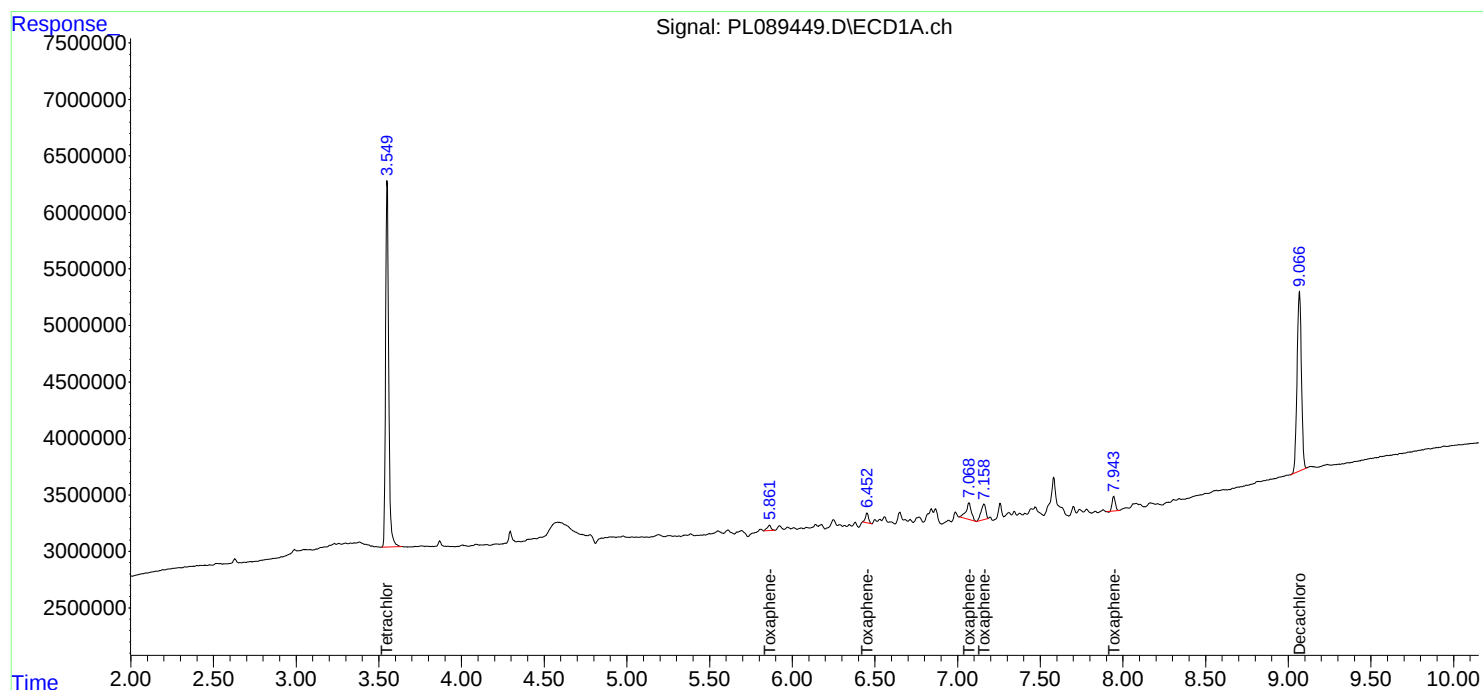
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

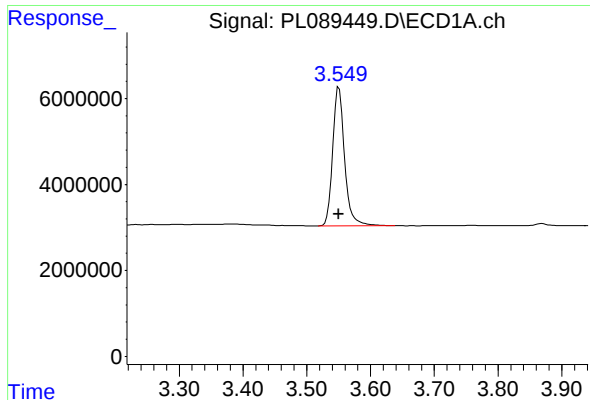
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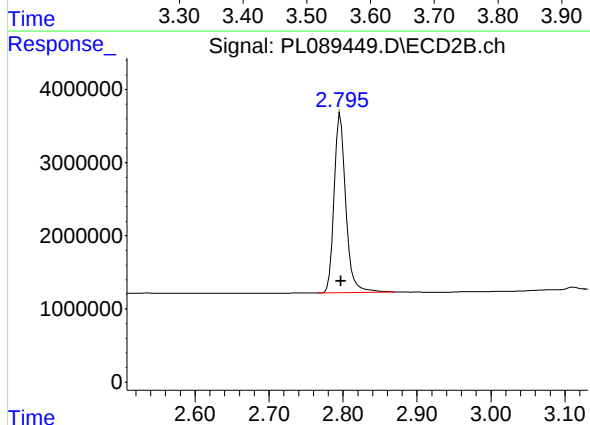




#1 Tetrachloro-m-xylene

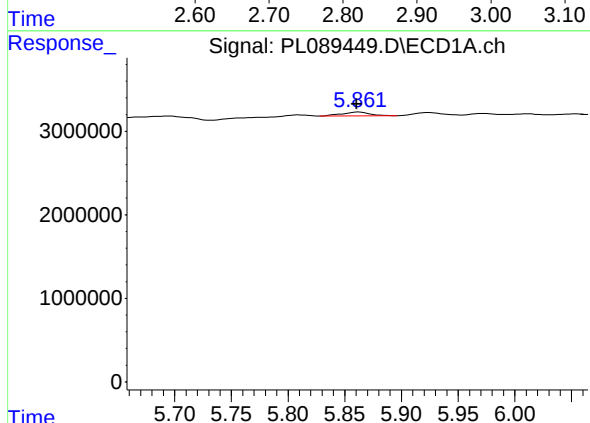
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 41951487
Conc: 20.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



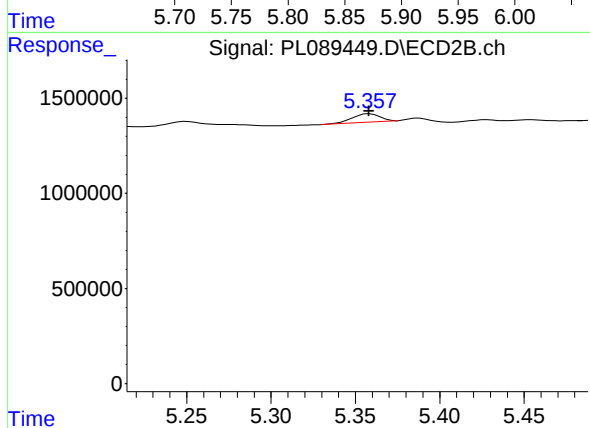
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 26969198
Conc: 20.17 ng/ml



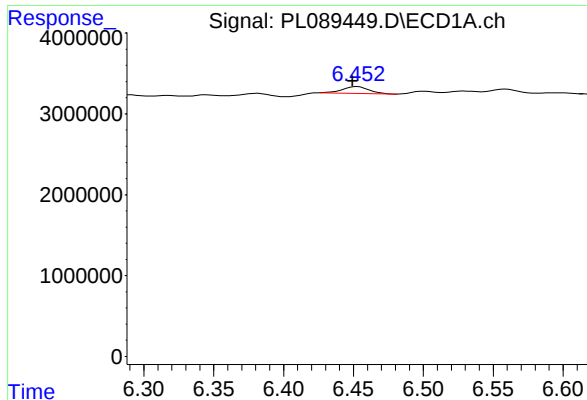
#2 Toxaphene-1

R.T.: 5.863 min
Delta R.T.: 0.002 min
Response: 790336
Conc: 75.28 ng/ml



#2 Toxaphene-1

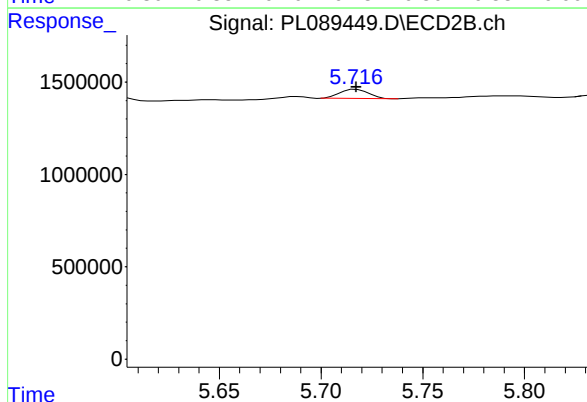
R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 509343
Conc: 49.23 ng/ml



#3 Toxaphene-2

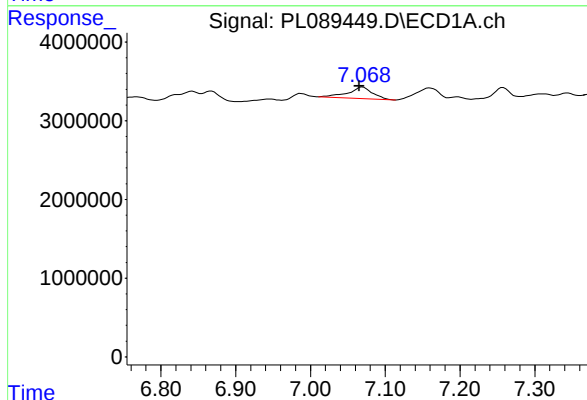
R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 1116877
Conc: 81.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



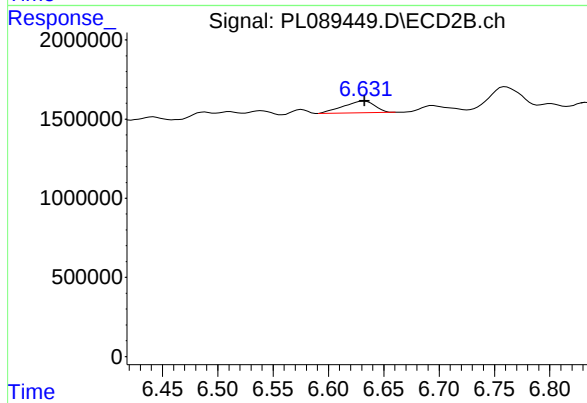
#3 Toxaphene-2

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 503407
Conc: 46.08 ng/ml



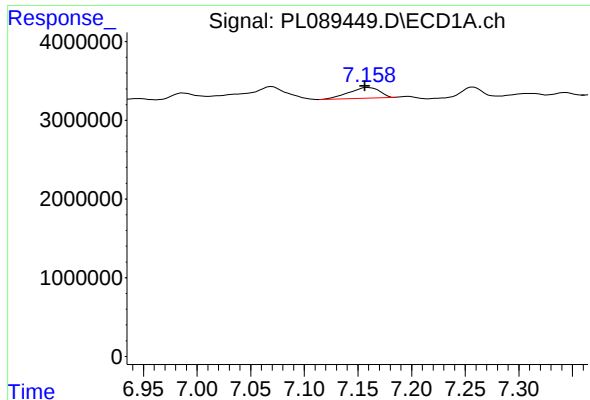
#4 Toxaphene-3

R.T.: 7.069 min
Delta R.T.: 0.004 min
Response: 3315075
Conc: 50.63 ng/ml



#4 Toxaphene-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 1486101
Conc: 41.14 ng/ml



#5 Toxaphene-4

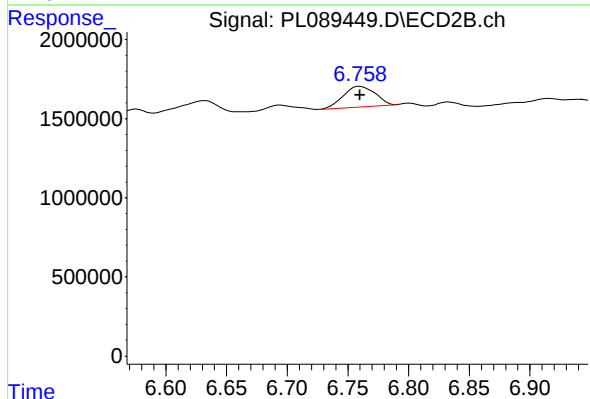
R.T.: 7.160 min
Delta R.T.: 0.004 min
Response: 2694466
Conc: 54.32 ng/ml

Instrument :

ECD_L

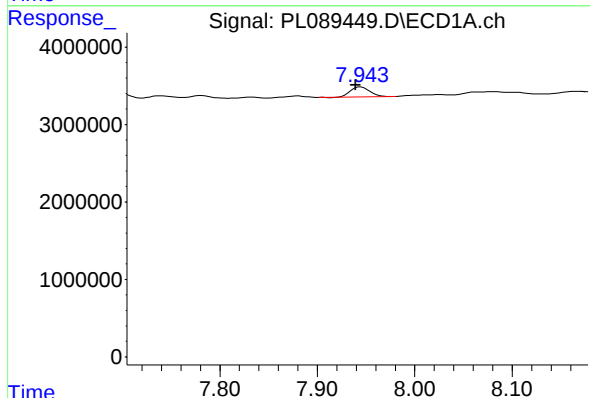
ClientSampleId :

LOD-MDL-WATER-01-QT2-2024



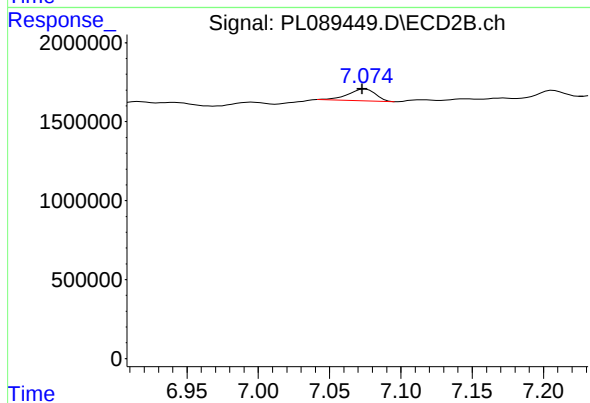
#5 Toxaphene-4

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 2370306
Conc: 47.50 ng/ml



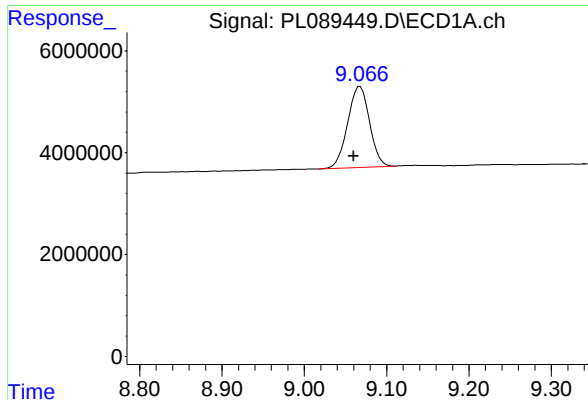
#6 Toxaphene-5

R.T.: 7.945 min
Delta R.T.: 0.005 min
Response: 1766684
Conc: 47.55 ng/ml



#6 Toxaphene-5

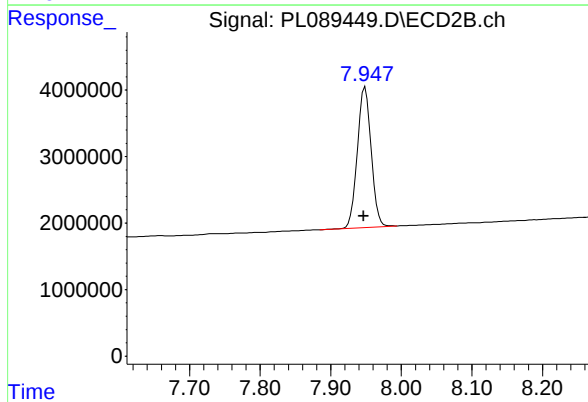
R.T.: 7.075 min
Delta R.T.: 0.002 min
Response: 994064
Conc: 47.68 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.008 min
Response: 29281962
Conc: 20.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



#7 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.002 min
Response: 28717723
Conc: 19.46 ng/ml