

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 14:42
 Operator : AR\AJ
 Sample : P2403-08
 Misc : TOX/LOQ 100PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 08:35:13 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	2.796	42186676	27276262	20.735	20.395
7) SA Decachlor...	9.066	7.949	29825561	29560551	20.764	20.028
Target Compounds						
2) Toxaphene-1	5.862	5.358	1456566	1099644	138.743	106.276
3) Toxaphene-2	6.452	5.718	2024060	1073669	148.412	98.270 #
4) Toxaphene-3	7.069	6.633	7004985	3104547	106.990	85.937
5) Toxaphene-4	7.160	6.761	5522172	4705820	111.335	94.295
6) Toxaphene-5	7.944	7.075	3814948	2031931	102.685	97.457

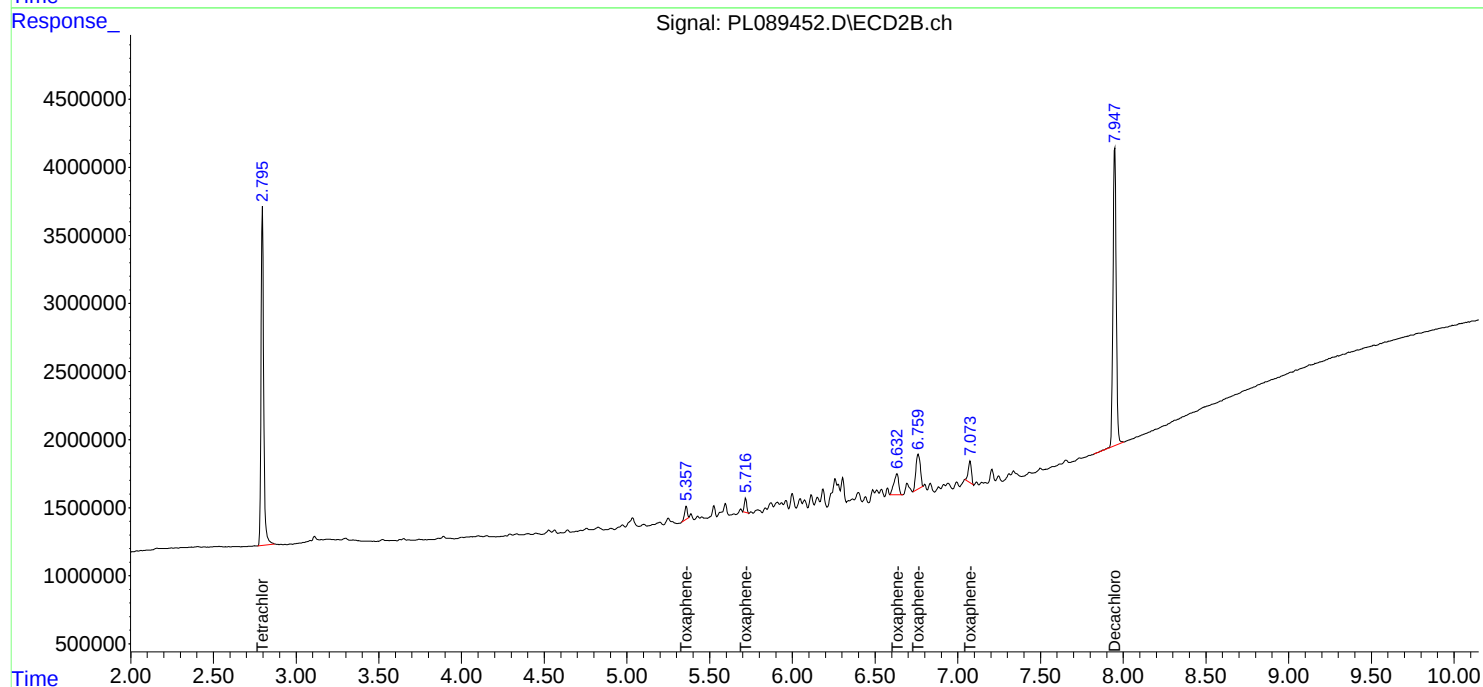
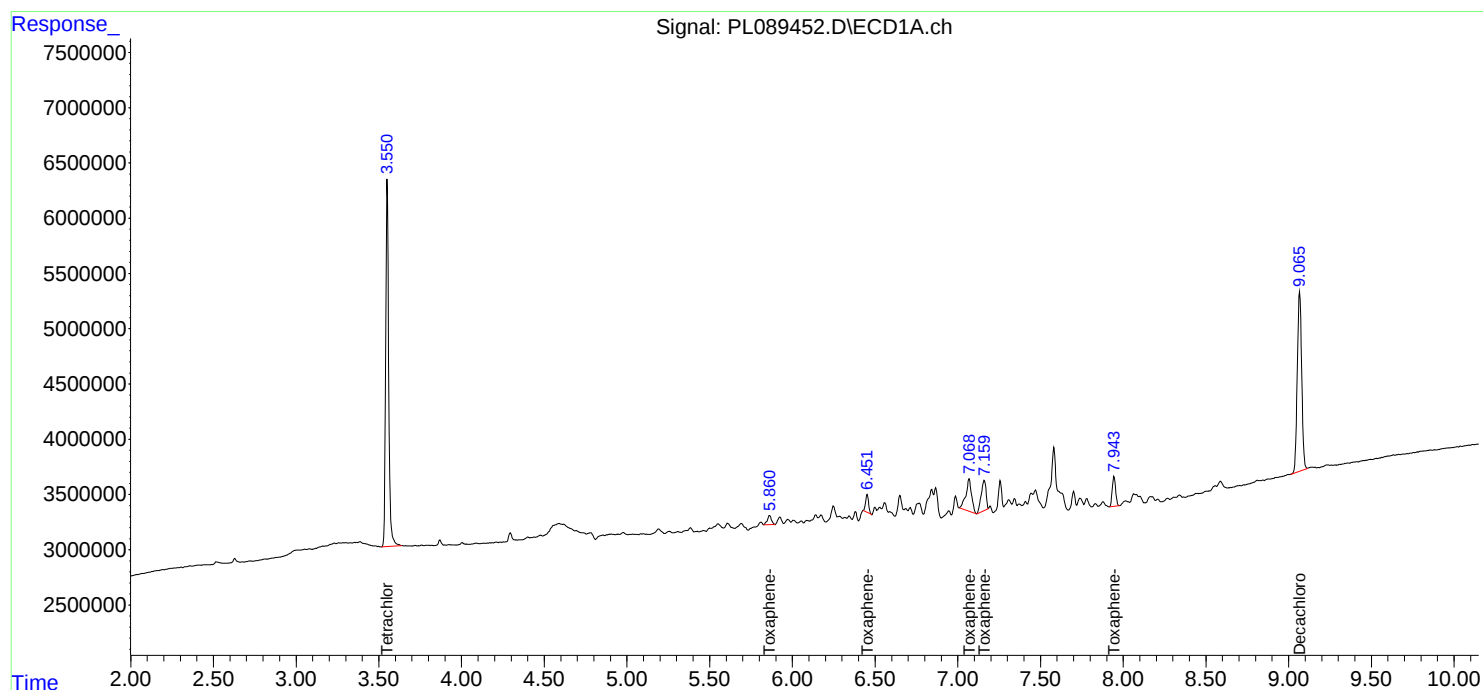
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

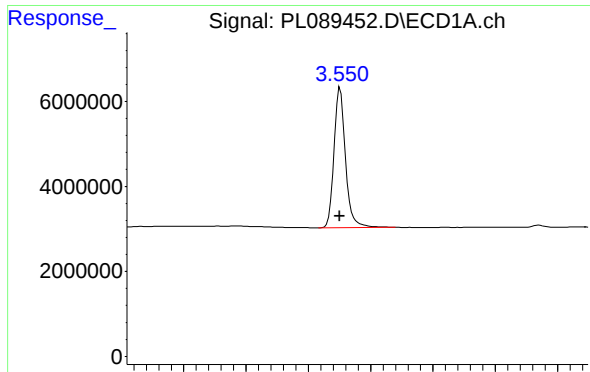
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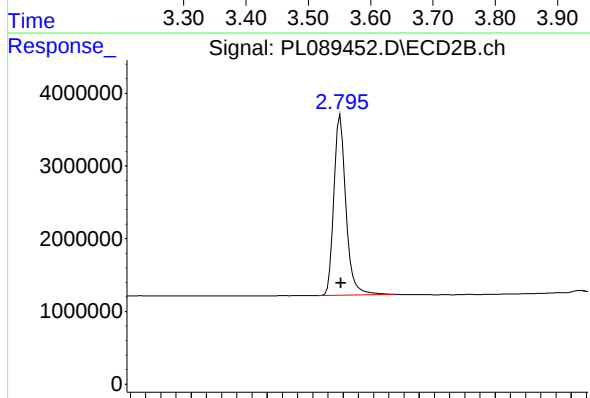




#1 Tetrachloro-m-xylene

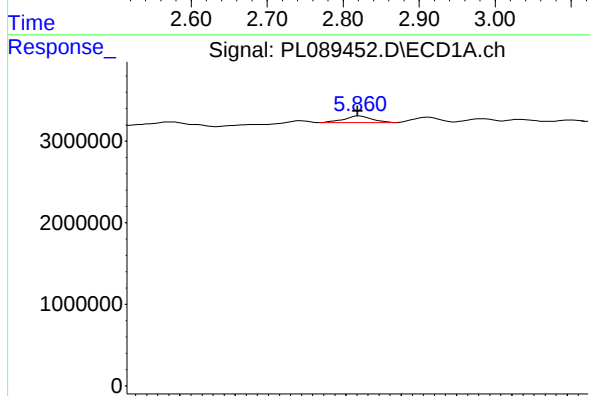
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 42186676
Conc: 20.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2024



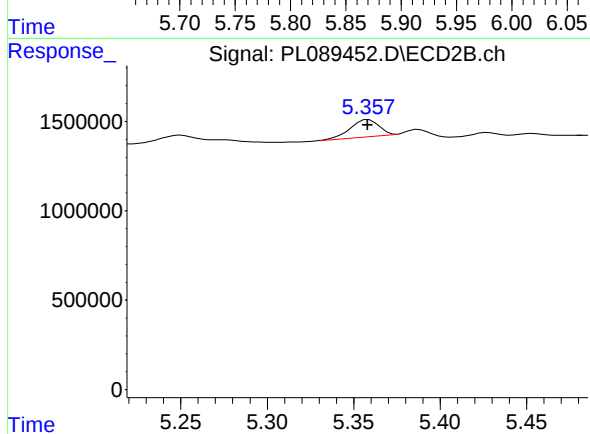
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 27276262
Conc: 20.40 ng/ml



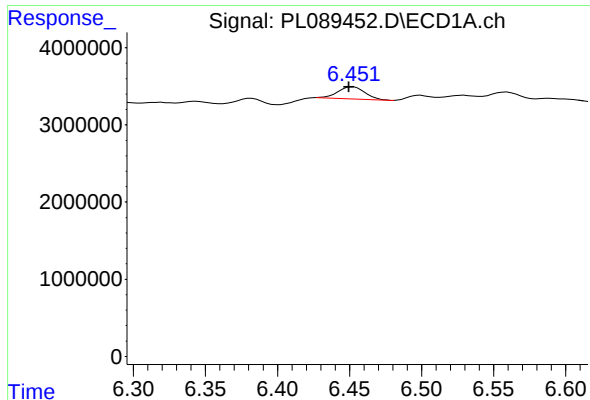
#2 Toxaphene-1

R.T.: 5.862 min
Delta R.T.: 0.002 min
Response: 1456566
Conc: 138.74 ng/ml



#2 Toxaphene-1

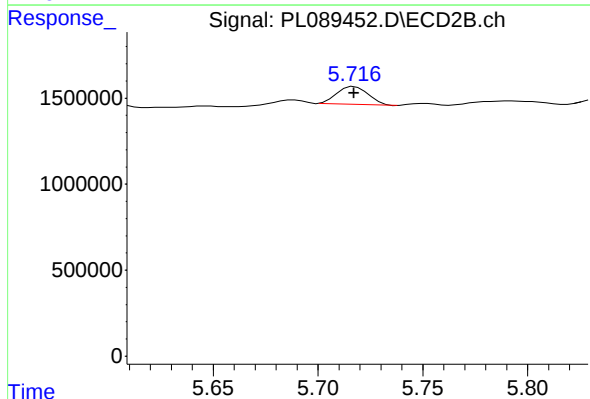
R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 1099644
Conc: 106.28 ng/ml



#3 Toxaphene-2

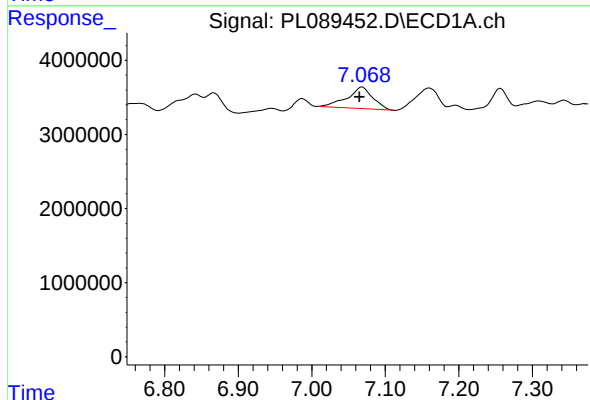
R.T.: 6.452 min
Delta R.T.: 0.003 min
Response: 2024060
Conc: 148.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2024



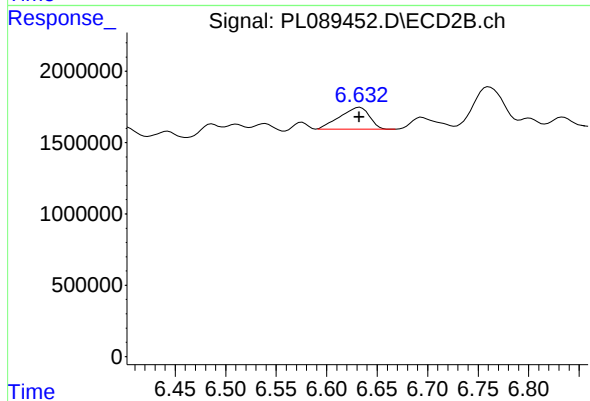
#3 Toxaphene-2

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 1073669
Conc: 98.27 ng/ml



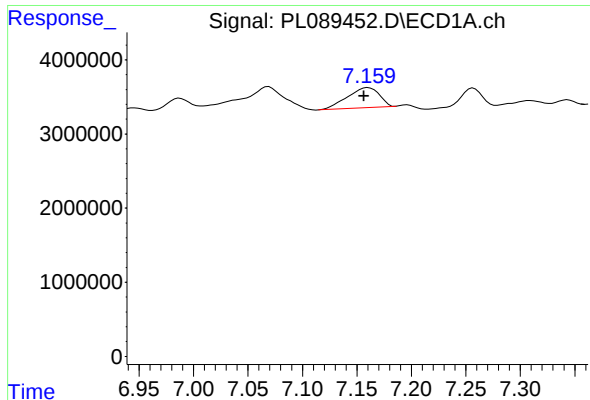
#4 Toxaphene-3

R.T.: 7.069 min
Delta R.T.: 0.004 min
Response: 7004985
Conc: 106.99 ng/ml



#4 Toxaphene-3

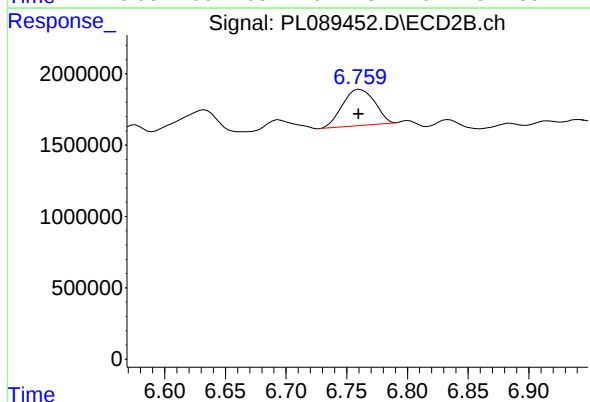
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 3104547
Conc: 85.94 ng/ml



#5 Toxaphene-4

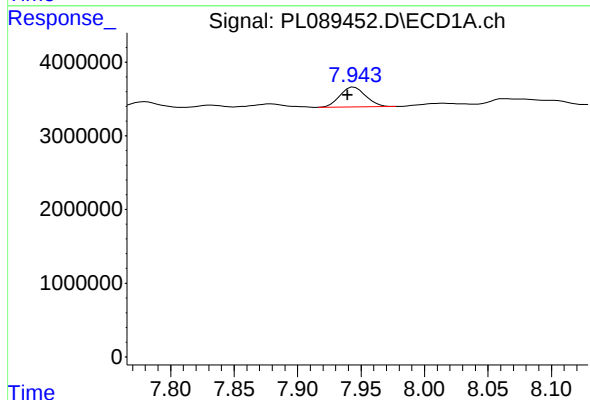
R.T.: 7.160 min
Delta R.T.: 0.004 min
Response: 5522172
Conc: 111.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
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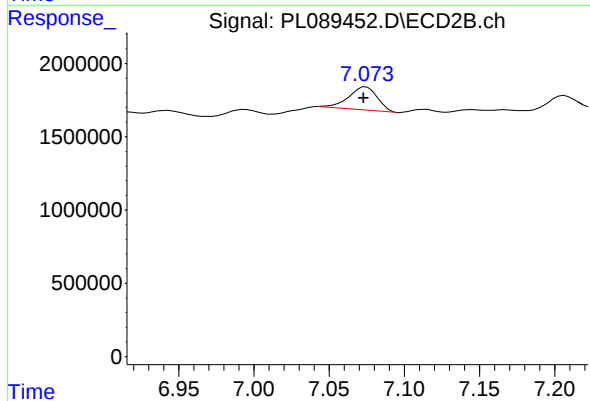
#5 Toxaphene-4

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 4705820
Conc: 94.29 ng/ml



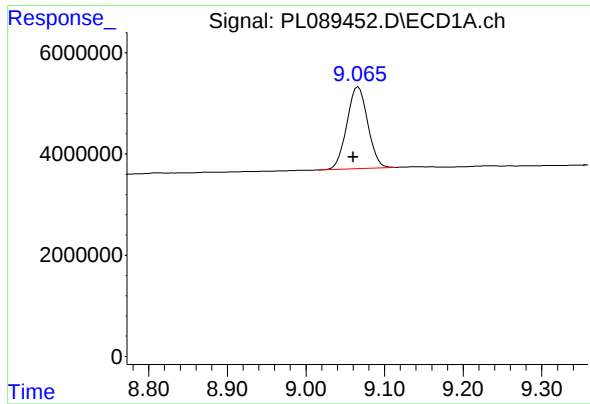
#6 Toxaphene-5

R.T.: 7.944 min
Delta R.T.: 0.005 min
Response: 3814948
Conc: 102.69 ng/ml



#6 Toxaphene-5

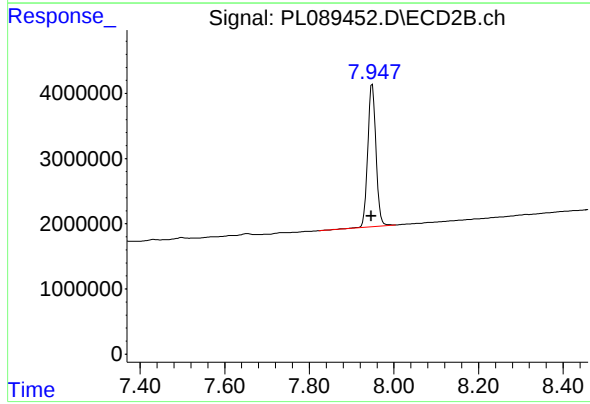
R.T.: 7.075 min
Delta R.T.: 0.002 min
Response: 2031931
Conc: 97.46 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.006 min
Response: 29825561
Conc: 20.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2024



#7 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.002 min
Response: 29560551
Conc: 20.03 ng/ml