

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 15:21
 Operator : AR\AJ
 Sample : P2403-08
 Misc : CH/LOQ 50PPB
 ALS Vial : 13 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 08:35:22 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...	3.557	2.797	41820635	28778434	20.556	21.518
7) SA Decachlor...	9.074	7.950	29894321	29167638	20.811	19.762
Target Compounds						
2) Toxaphene-1	5.836f	0.000	686515	0	65.393	N.D. #
3) Toxaphene-2	6.445	5.740f	164789	1836762	12.083	168.114 #
5) Toxaphene-4	7.177f	6.735f	68062	137698	1.372	2.759 #
6) Toxaphene-5	7.933	7.088f	106305	91858	2.861	4.406 #

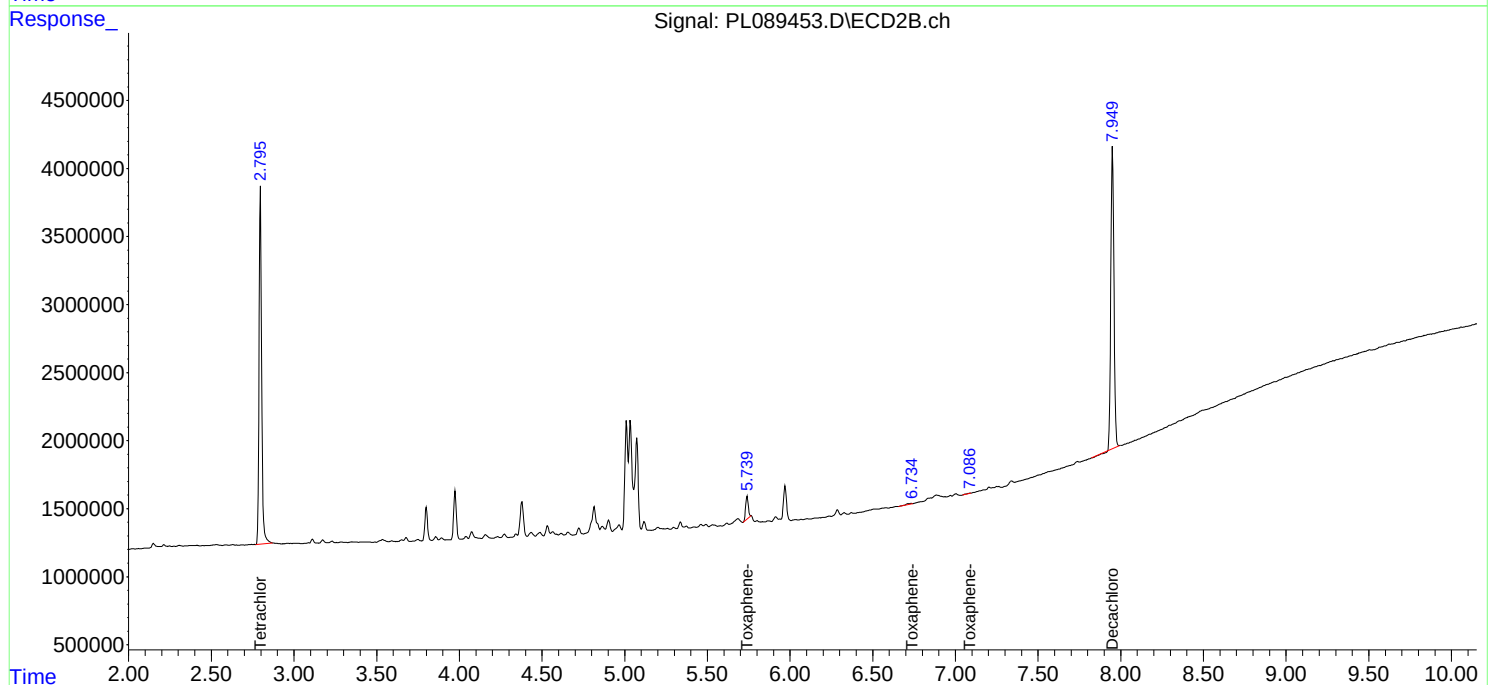
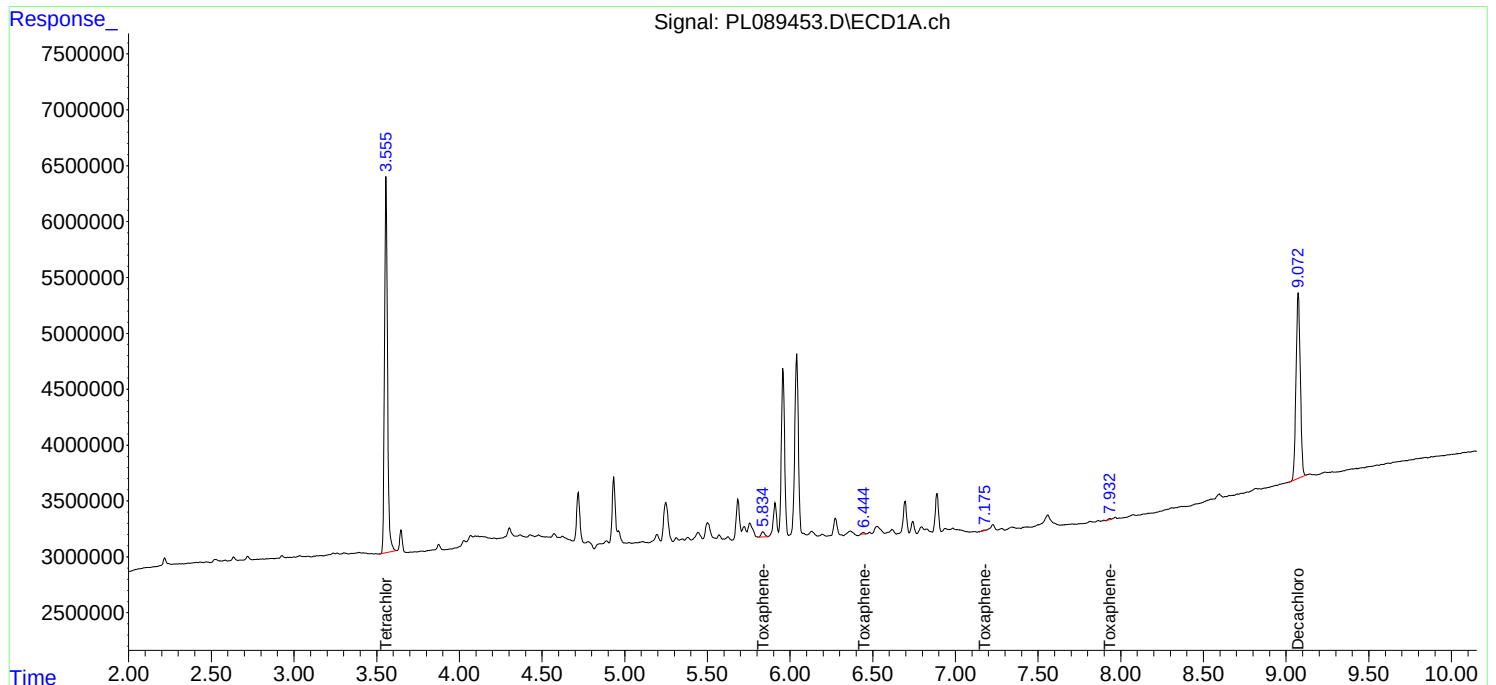
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

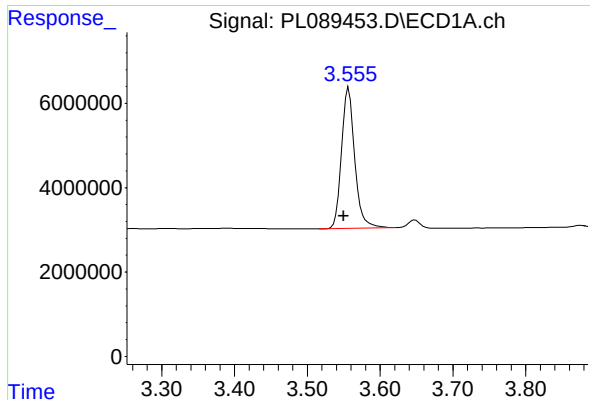
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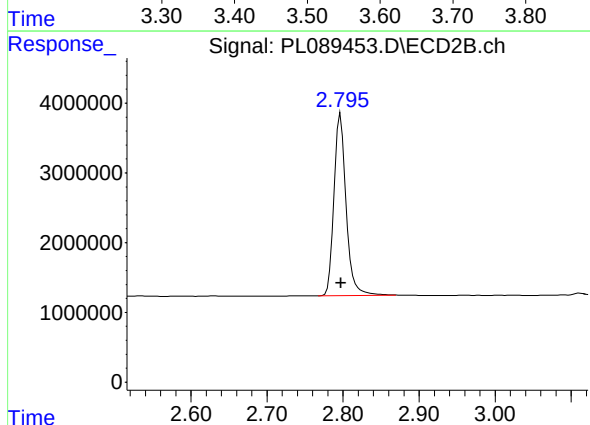




#1 Tetrachloro-m-xylene

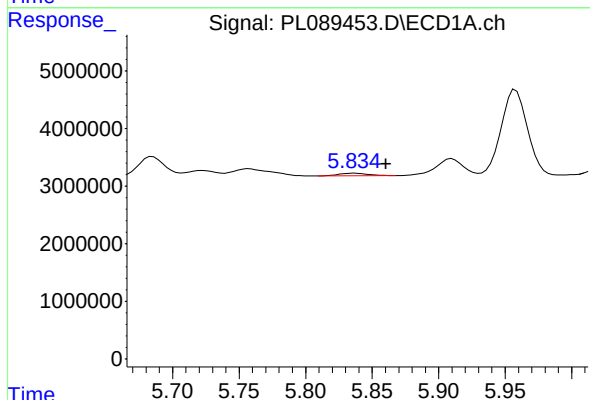
R.T.: 3.557 min
Delta R.T.: 0.007 min
Response: 41820635
Conc: 20.56 ng/ml

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



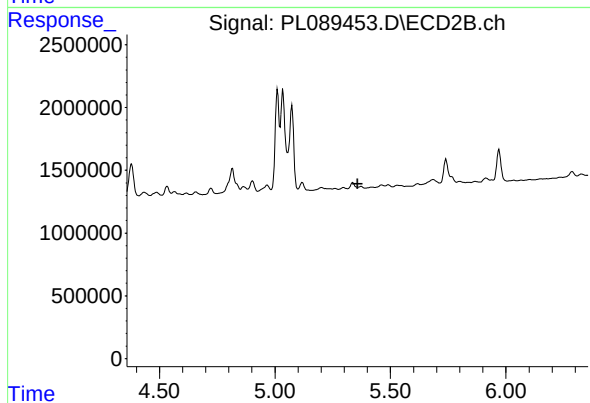
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 28778434
Conc: 21.52 ng/ml



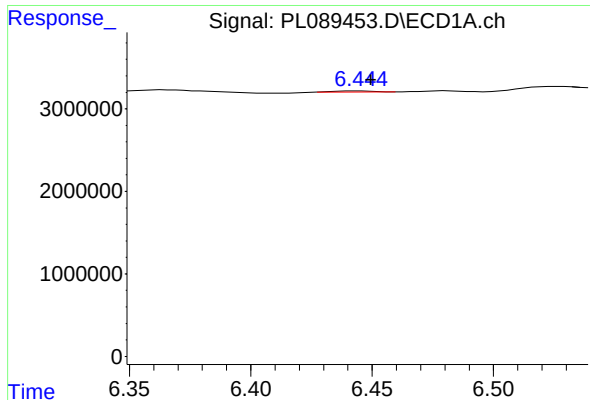
#2 Toxaphene-1

R.T.: 5.836 min
Delta R.T.: -0.025 min
Response: 686515
Conc: 65.39 ng/ml



#2 Toxaphene-1

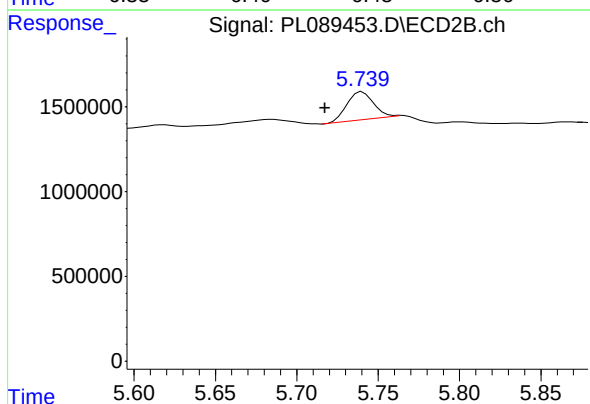
R.T.: 0.000 min
Exp R.T.: 5.358 min
Response: 0
Conc: N.D.



#3 Toxaphene-2

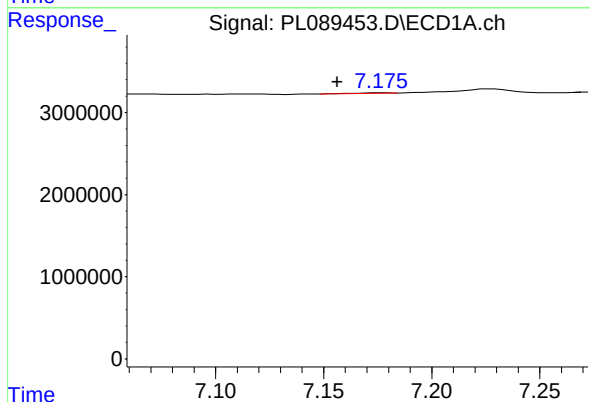
R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 164789
Conc: 12.08 ng/ml

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



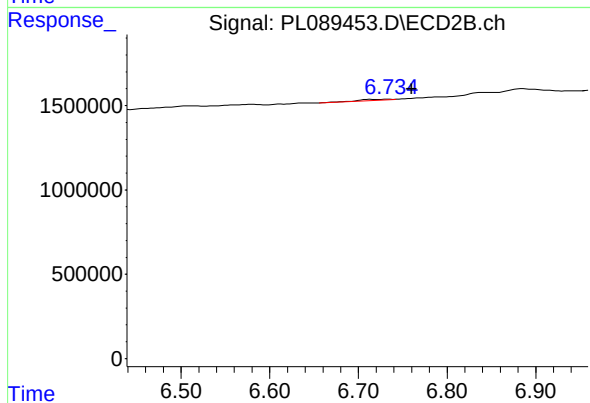
#3 Toxaphene-2

R.T.: 5.740 min
Delta R.T.: 0.023 min
Response: 1836762
Conc: 168.11 ng/ml



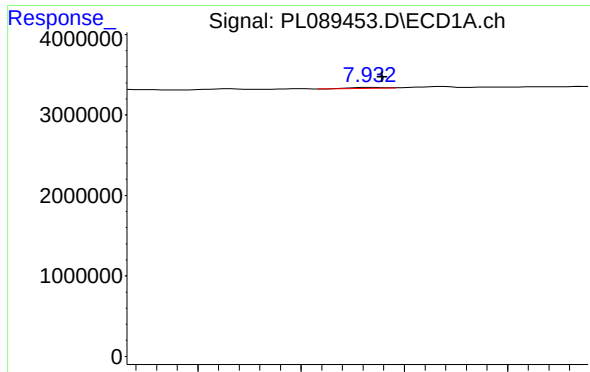
#5 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: 0.020 min
Response: 68062
Conc: 1.37 ng/ml



#5 Toxaphene-4

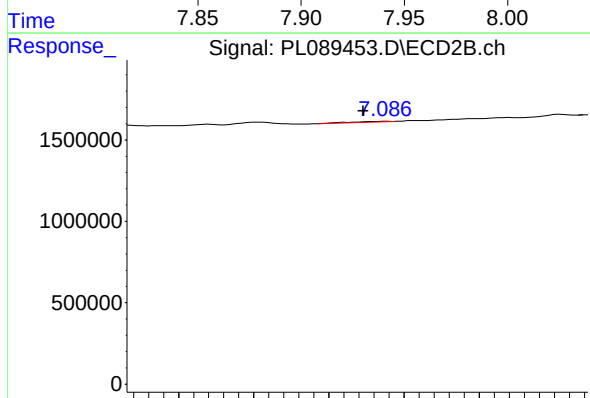
R.T.: 6.735 min
Delta R.T.: -0.025 min
Response: 137698
Conc: 2.76 ng/ml



#6 Toxaphene-5

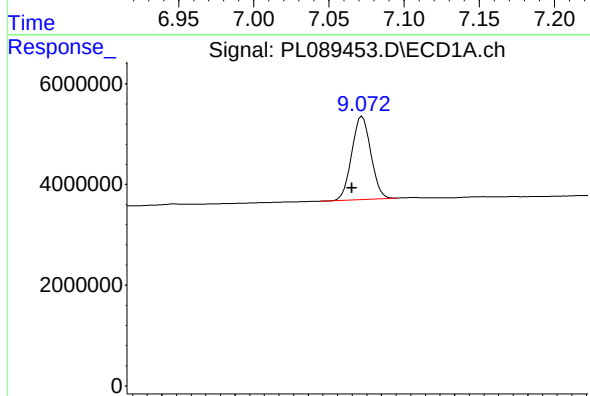
R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 106305
Conc: 2.86 ng/ml

Instrument :
ECD_L
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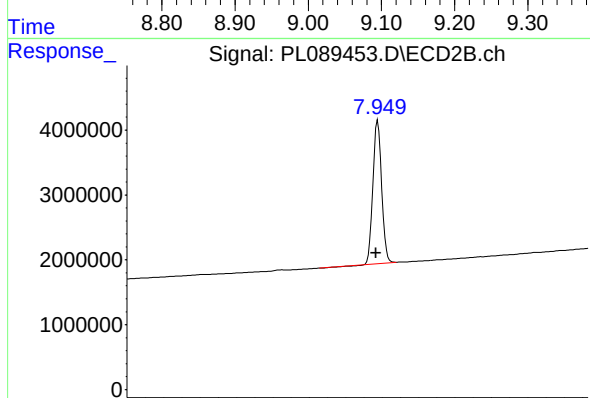
#6 Toxaphene-5

R.T.: 7.088 min
Delta R.T.: 0.015 min
Response: 91858
Conc: 4.41 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.074 min
Delta R.T.: 0.014 min
Response: 29894321
Conc: 20.81 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.003 min
Response: 29167638
Conc: 19.76 ng/ml