

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012424\
 Data File : PL087933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 15:19
 Operator : AR\AJ
 Sample : P1187-08
 Misc : TOX LOQ 100PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:09:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:33:29 2023
 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...	3.419	2.674	62047355	26414276	19.935	20.842
7) SA Decachlor...	8.978	7.857	66876270	31259267	22.910	23.362m
Target Compounds						
2) Toxaphene-1	6.133	5.602	1996517	761401	68.226m	88.223m#
3) Toxaphene-2	6.539	5.885	2225323	1006326	92.013	94.249
4) Toxaphene-3	6.960	6.522	9827333	2751372	95.355	84.441
5) Toxaphene-4	7.051	6.648	7061180	3993744	95.520	87.372m
6) Toxaphene-5	7.473	7.098	5536366	1292105	97.392m	82.304m

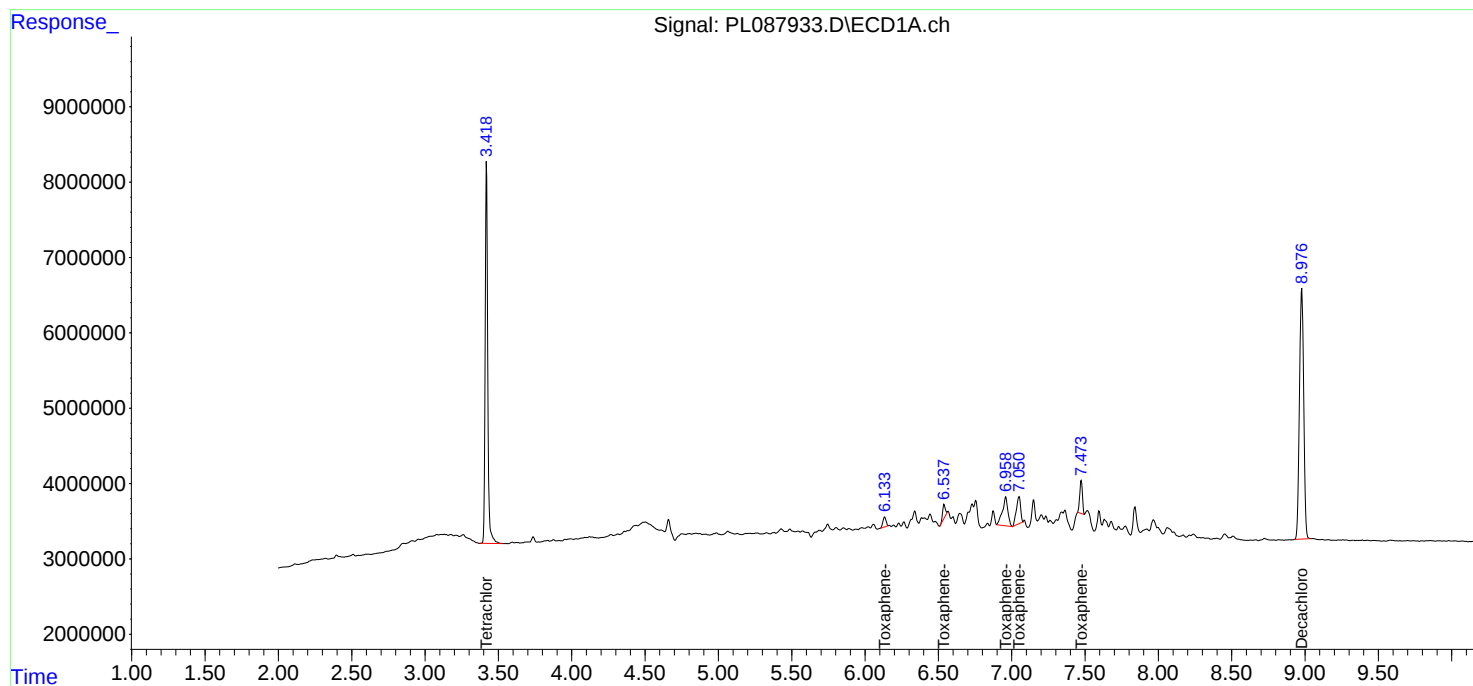
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

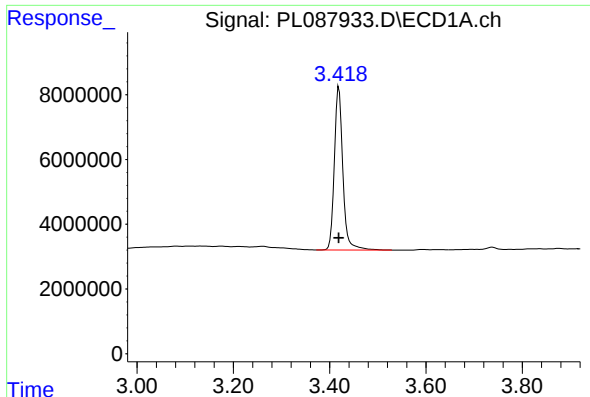
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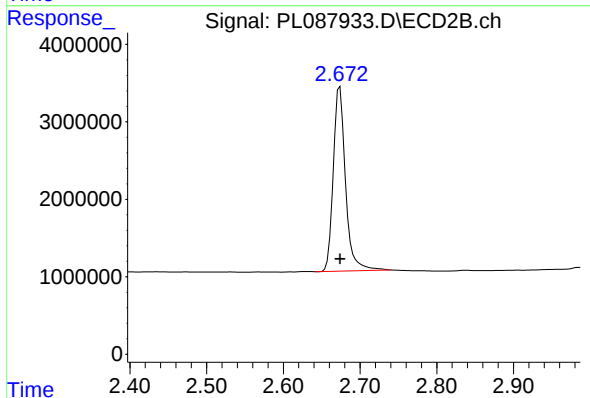




#1 Tetrachloro-m-xylene

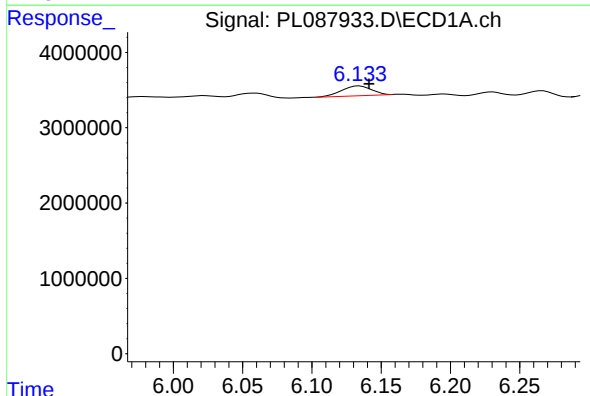
R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 62047355
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2024



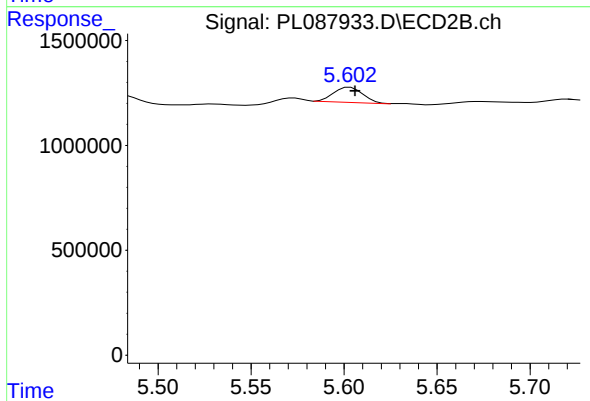
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 26414276
Conc: 20.84 ng/ml



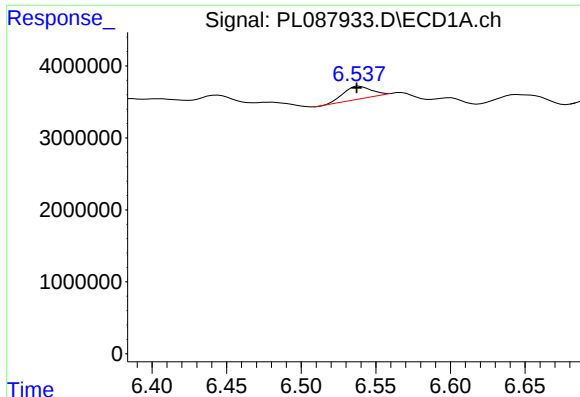
#2 Toxaphene-1

R.T.: 6.133 min
Delta R.T.: -0.008 min
Response: 1996517
Conc: 68.23 ng/ml m



#2 Toxaphene-1

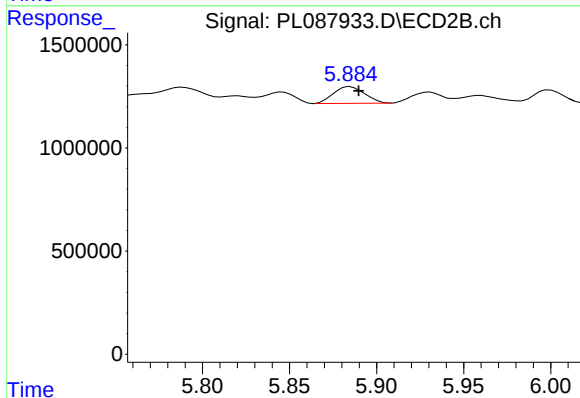
R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 761401
Conc: 88.22 ng/ml m



#3 Toxaphene-2

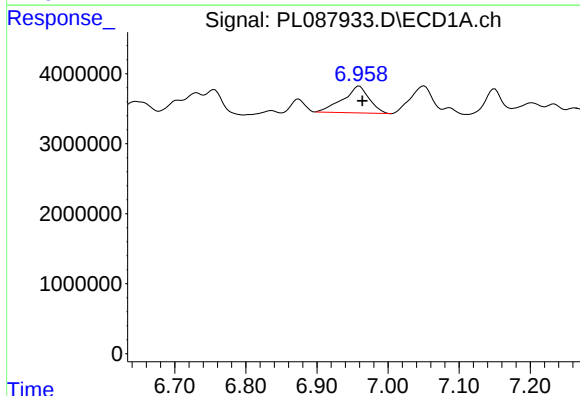
R.T.: 6.539 min
Delta R.T.: 0.002 min
Response: 2225323
Conc: 92.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
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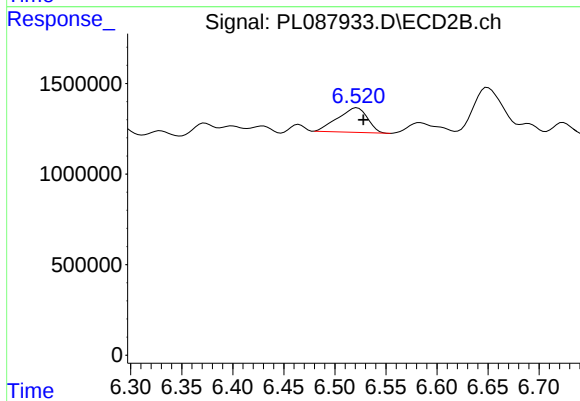
#3 Toxaphene-2

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 1006326
Conc: 94.25 ng/ml



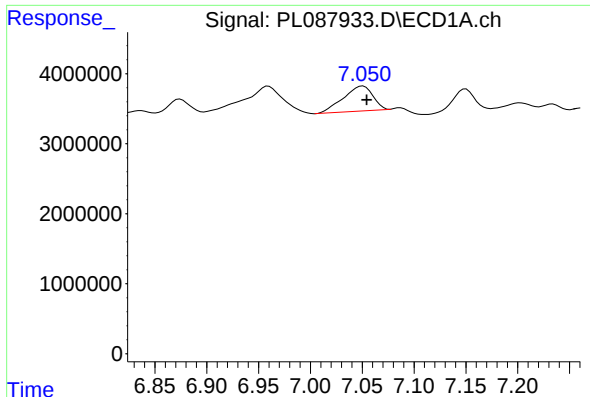
#4 Toxaphene-3

R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 9827333
Conc: 95.36 ng/ml



#4 Toxaphene-3

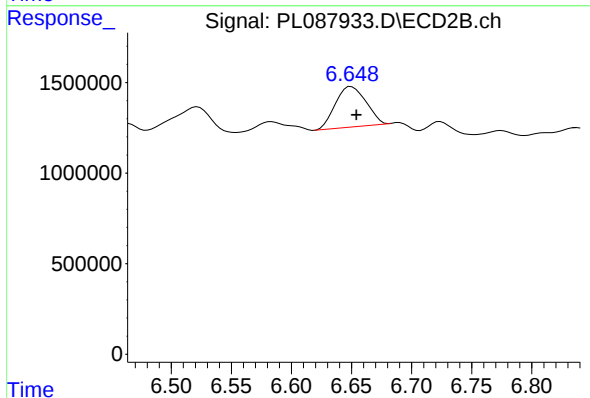
R.T.: 6.522 min
Delta R.T.: -0.006 min
Response: 2751372
Conc: 84.44 ng/ml



#5 Toxaphene-4

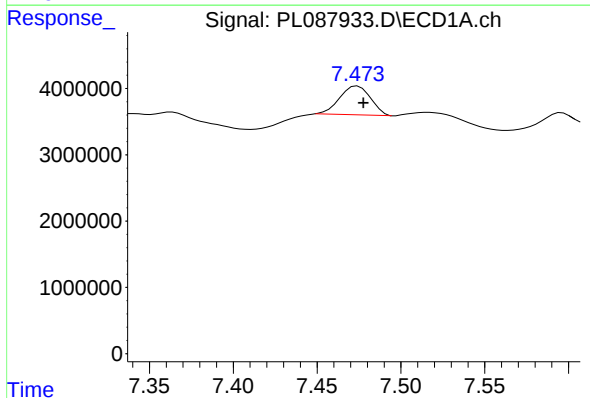
R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 7061180
Conc: 95.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2024



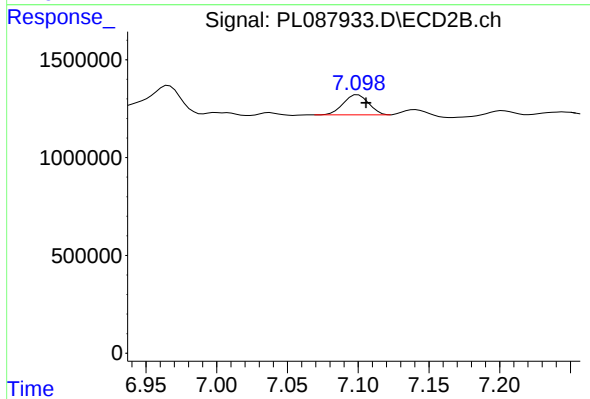
#5 Toxaphene-4

R.T.: 6.648 min
Delta R.T.: -0.006 min
Response: 3993744
Conc: 87.37 ng/ml m



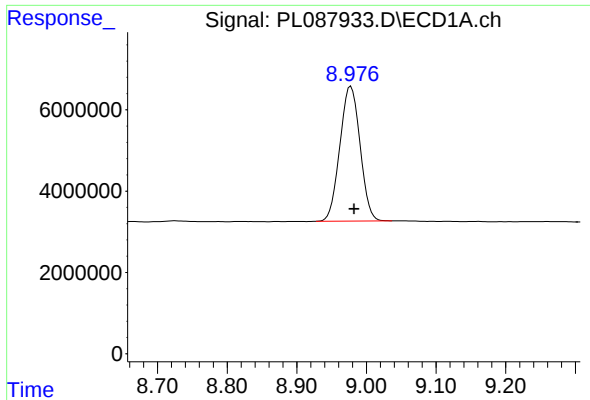
#6 Toxaphene-5

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 5536366
Conc: 97.39 ng/ml m



#6 Toxaphene-5

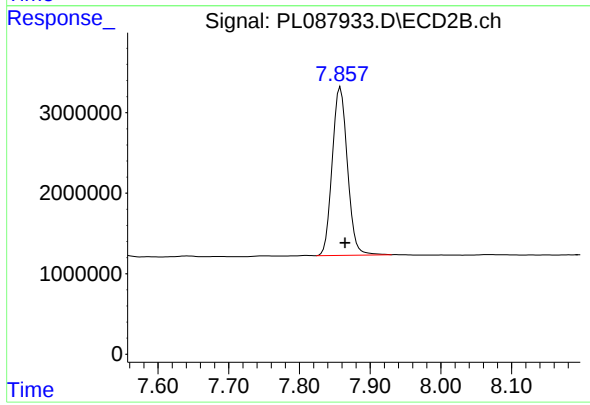
R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 1292105
Conc: 82.30 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.005 min
Response: 66876270
Conc: 22.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2024



#7 Decachlorobiphenyl

R.T.: 7.857 min
Delta R.T.: -0.008 min
Response: 31259267
Conc: 23.36 ng/ml m