

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012424\
 Data File : PL087929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 14:05
 Operator : AR\AJ
 Sample : P1187-07
 Misc : TOX LOD 50PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:09:01 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...	3.428	2.674	62030657	26588151	19.929	20.979
7)	SA Decachlor...	8.989	7.862	67377916	31154309	23.082	23.283
Target Compounds							
2)	Toxaphene-1	6.143	5.605	1310942	306815	44.798m	35.550m
3)	Toxaphene-2	6.547	5.888	1816329	501085	75.102m	46.930 #
4)	Toxaphene-3	6.970	6.526	3957296	1415533	38.398	43.444
5)	Toxaphene-4	7.059	6.653	3689594	1977670	49.911	43.266
6)	Toxaphene-5	7.482	7.103	2815923	610850	49.536m	38.910

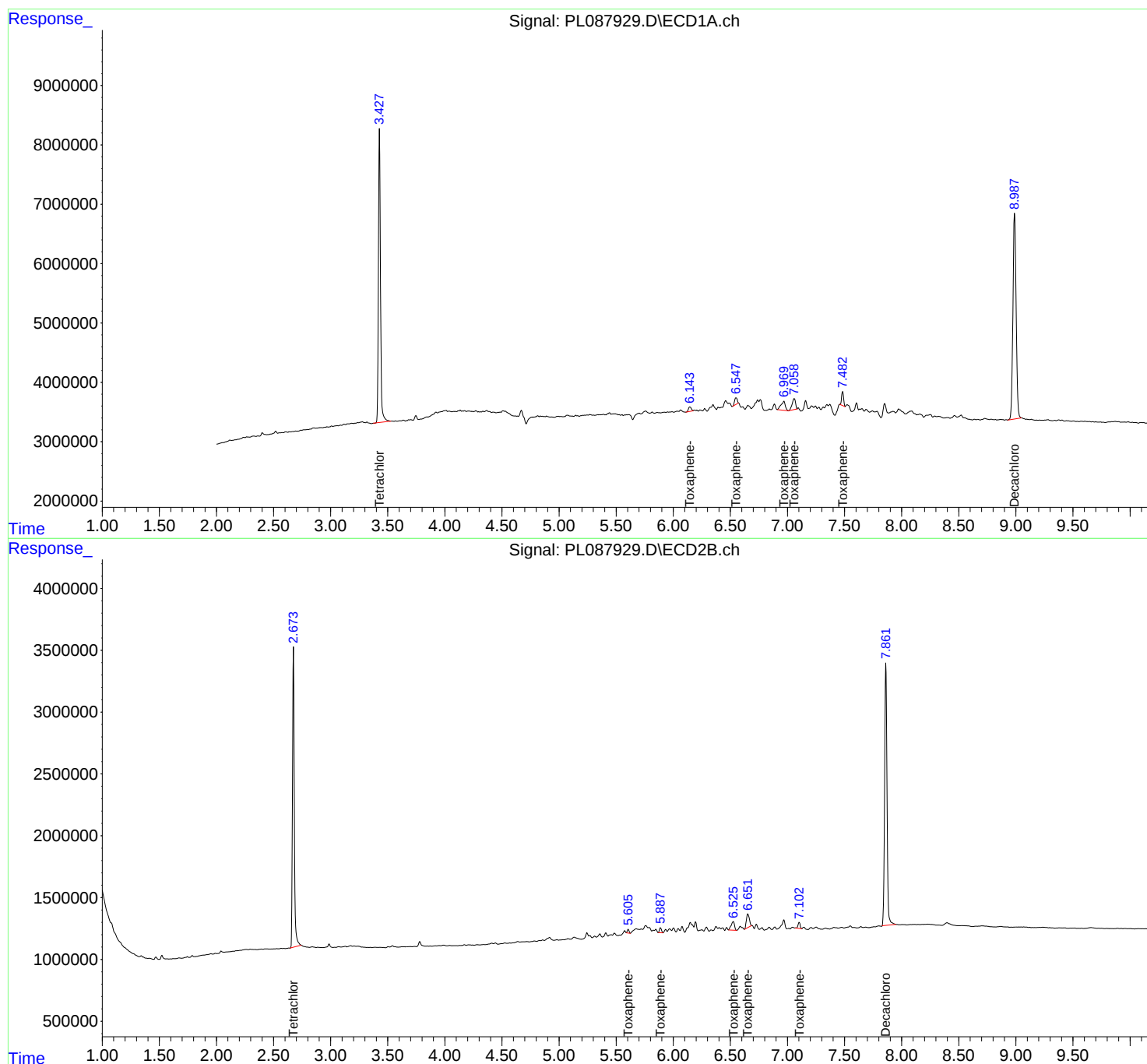
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

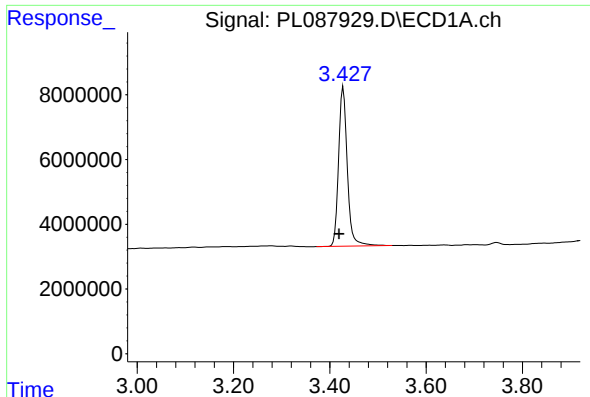
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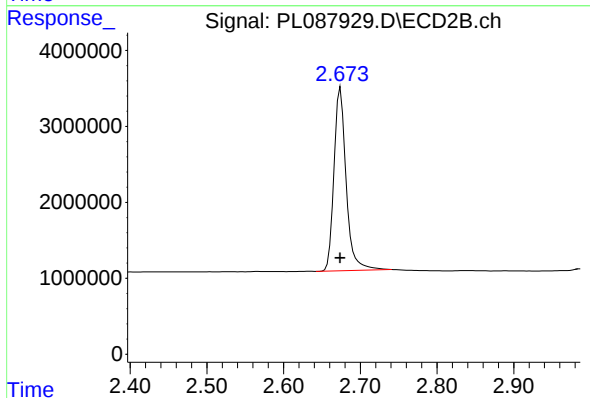




#1 Tetrachloro-m-xylene

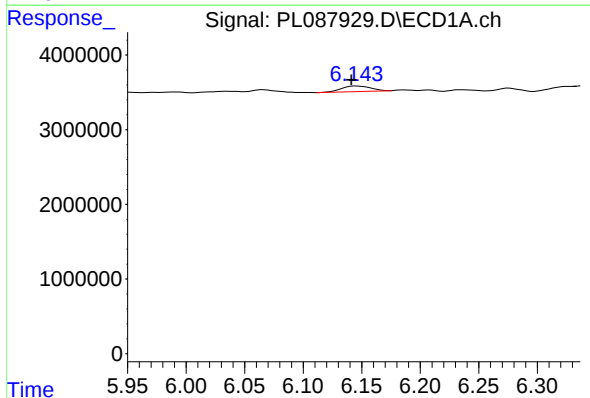
R.T.: 3.428 min
Delta R.T.: 0.009 min
Response: 62030657
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



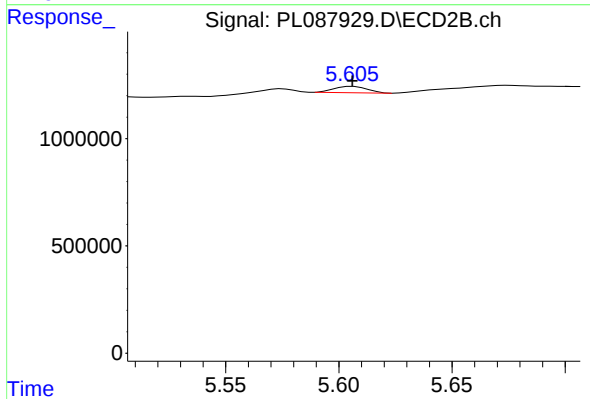
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 26588151
Conc: 20.98 ng/ml



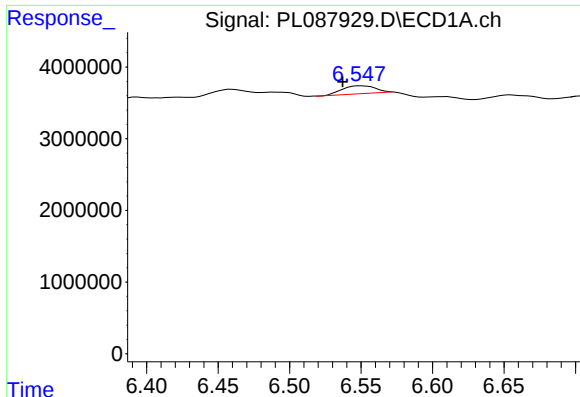
#2 Toxaphene-1

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 1310942
Conc: 44.80 ng/ml m



#2 Toxaphene-1

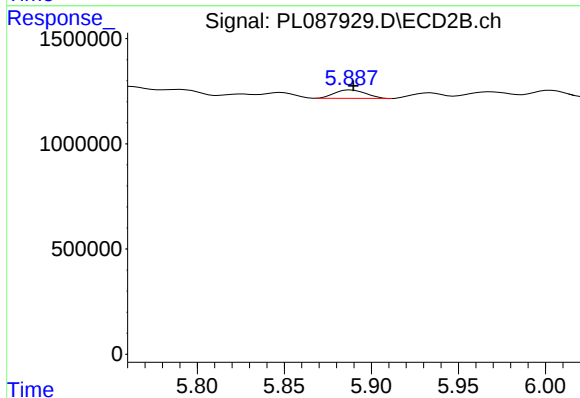
R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 306815
Conc: 35.55 ng/ml m



#3 Toxaphene-2

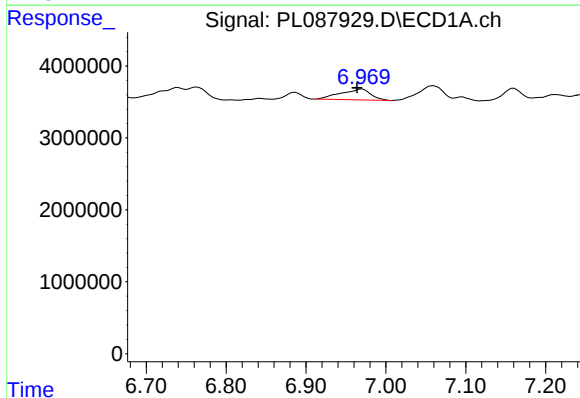
R.T.: 6.547 min
Delta R.T.: 0.009 min
Response: 1816329
Conc: 75.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



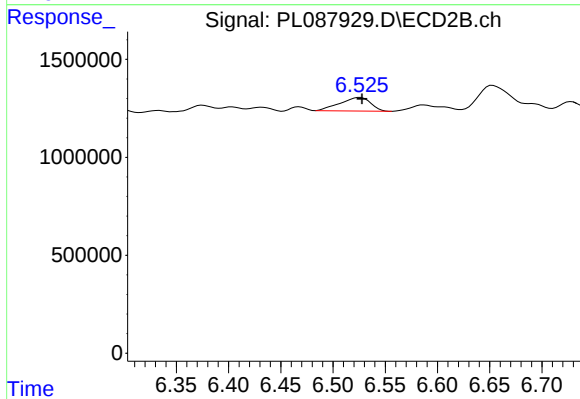
#3 Toxaphene-2

R.T.: 5.888 min
Delta R.T.: -0.001 min
Response: 501085
Conc: 46.93 ng/ml



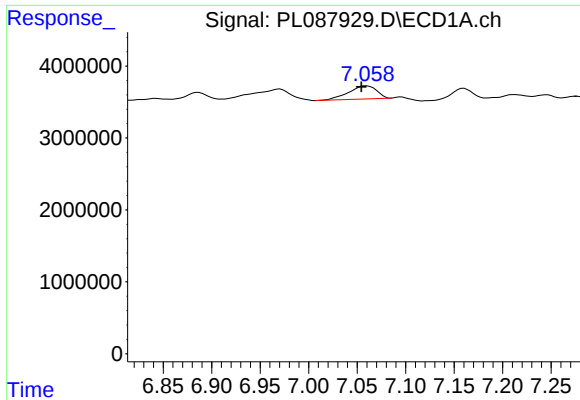
#4 Toxaphene-3

R.T.: 6.970 min
Delta R.T.: 0.006 min
Response: 3957296
Conc: 38.40 ng/ml



#4 Toxaphene-3

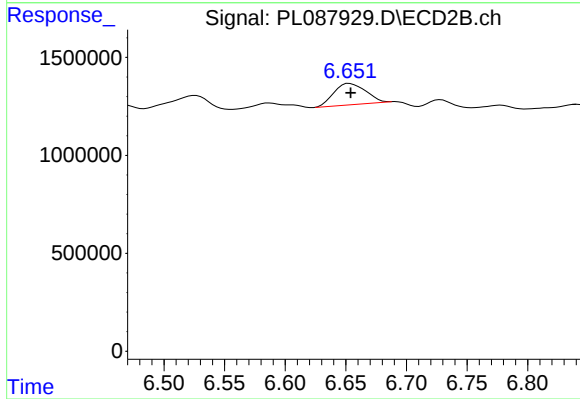
R.T.: 6.526 min
Delta R.T.: -0.002 min
Response: 1415533
Conc: 43.44 ng/ml



#5 Toxaphene-4

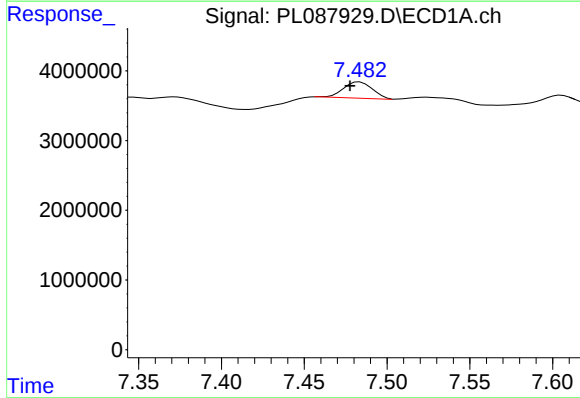
R.T.: 7.059 min
Delta R.T.: 0.005 min
Response: 3689594
Conc: 49.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



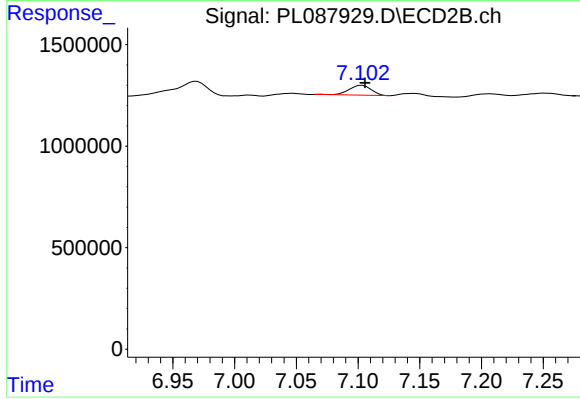
#5 Toxaphene-4

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 1977670
Conc: 43.27 ng/ml



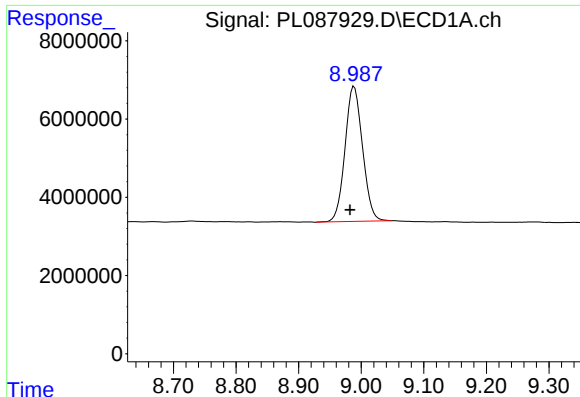
#6 Toxaphene-5

R.T.: 7.482 min
Delta R.T.: 0.004 min
Response: 2815923
Conc: 49.54 ng/ml m



#6 Toxaphene-5

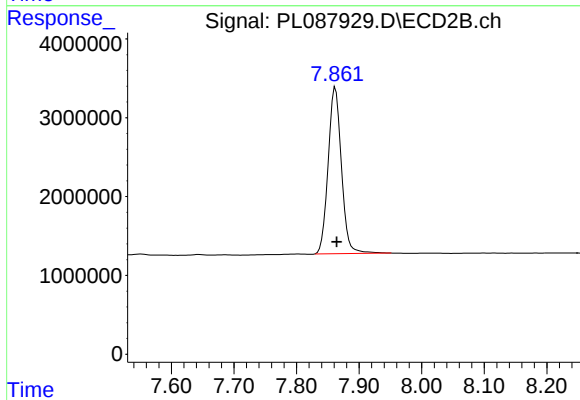
R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 610850
Conc: 38.91 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.006 min
Response: 67377916
Conc: 23.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#7 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 31154309
Conc: 23.28 ng/ml