

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080524\
 Data File : PL090803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 22:16
 Operator : AR\AJ
 Sample : P3390-08
 Misc : TOX LOQ 100PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:46:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080524.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 05 18:50:48 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...	3.543	2.785	37777609	32751711	19.349	18.219
7) SA Decachlor...	9.052	7.925	30646978	34110508	20.747	19.487
Target Compounds						
2) Toxaphene-1	5.853	5.340	805158	1115464	99.246	90.673
3) Toxaphene-2	6.442	5.698	1367733	1209056	115.504	91.684
4) Toxaphene-3	7.058	6.612	6616864	3648256	103.120	83.830
5) Toxaphene-4	7.149	6.740	5165960	5234581	105.608	86.005
6) Toxaphene-5	7.932	7.184	3596904	1421162	99.620	73.396 #

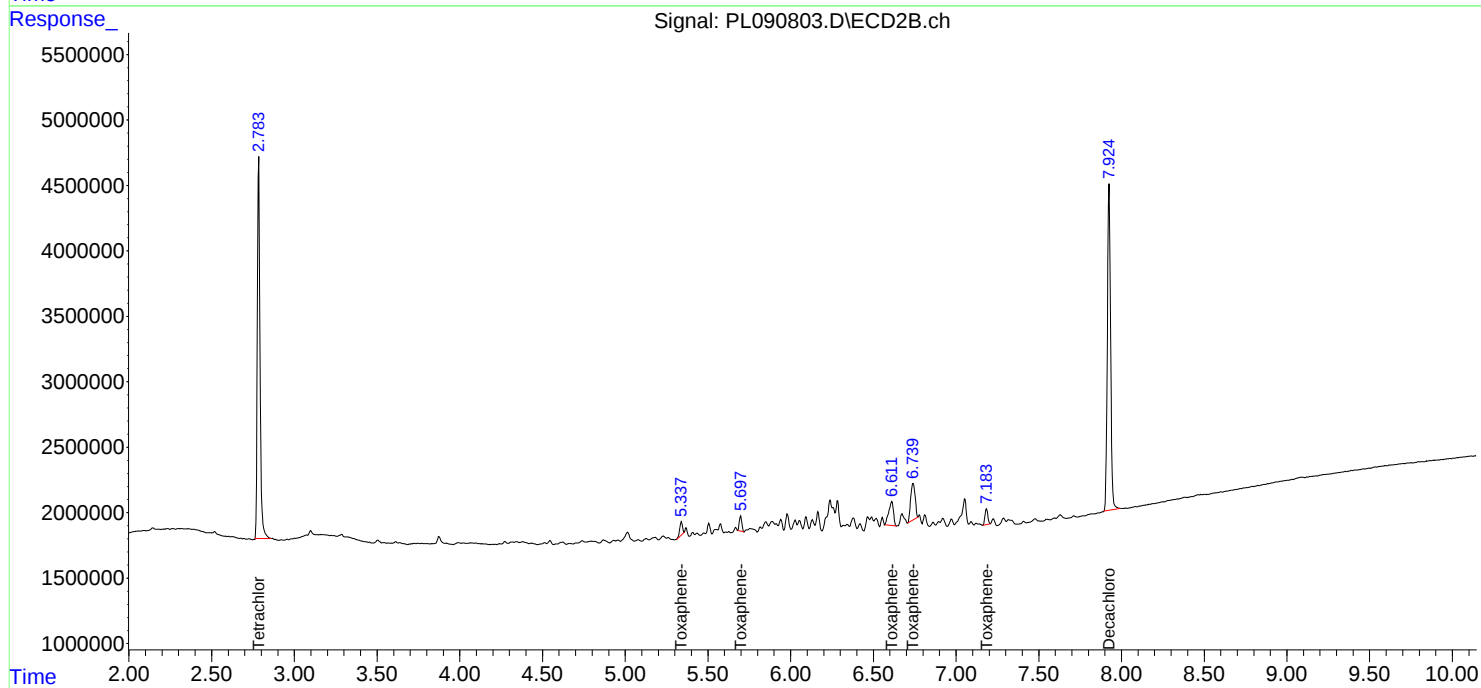
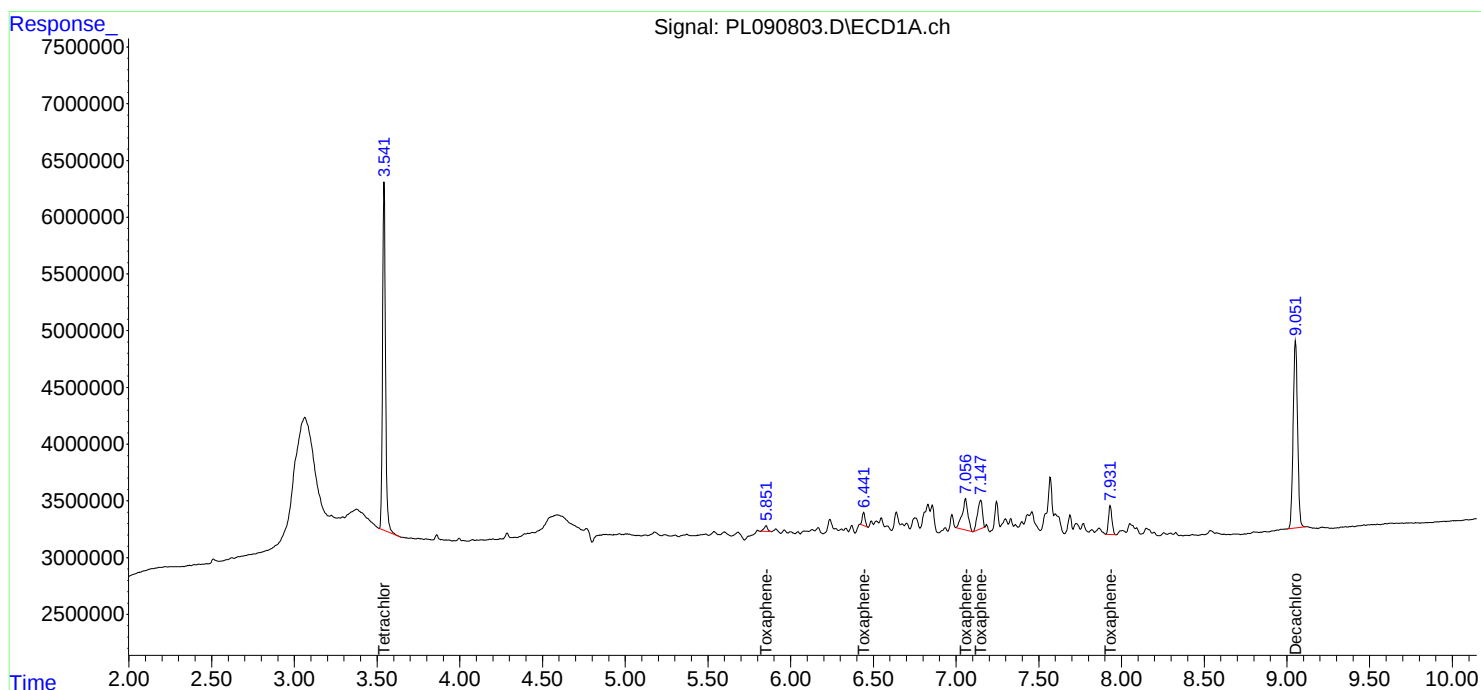
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

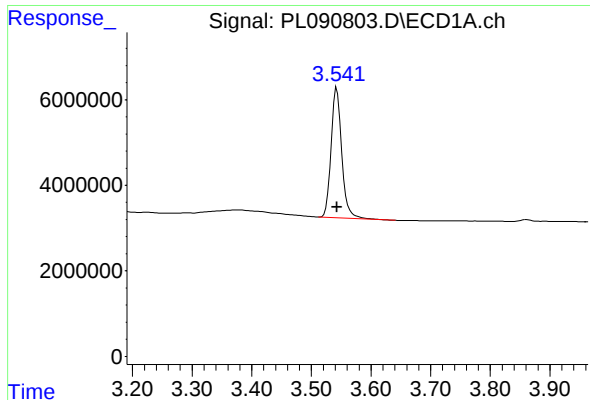
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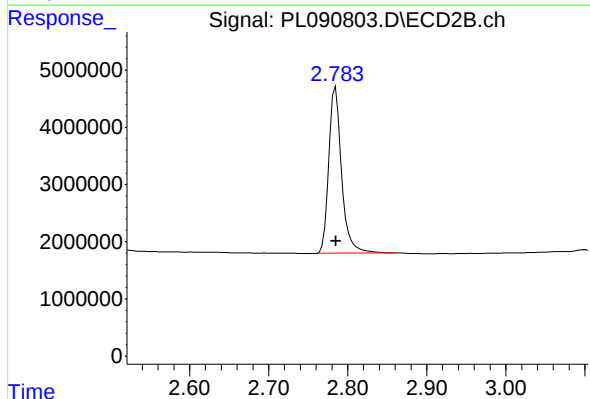




#1 Tetrachloro-m-xylene

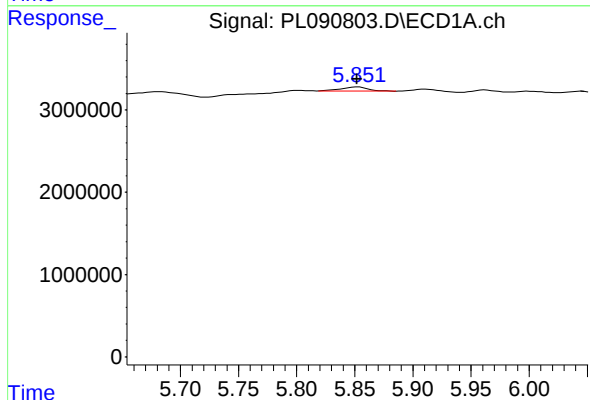
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 37777609
Conc: 19.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2024



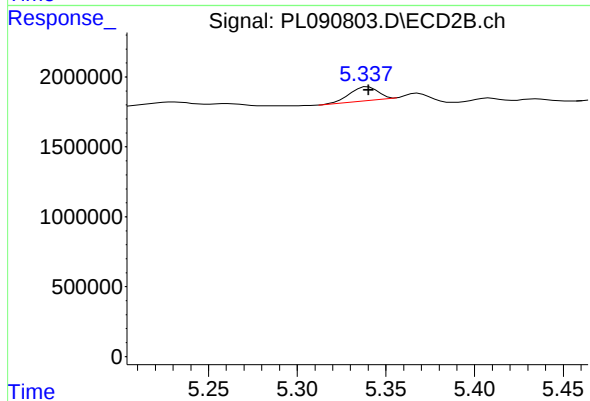
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 32751711
Conc: 18.22 ng/ml



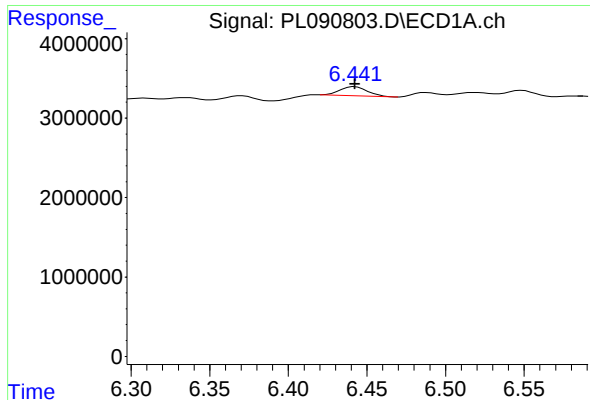
#2 Toxaphene-1

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 805158
Conc: 99.25 ng/ml



#2 Toxaphene-1

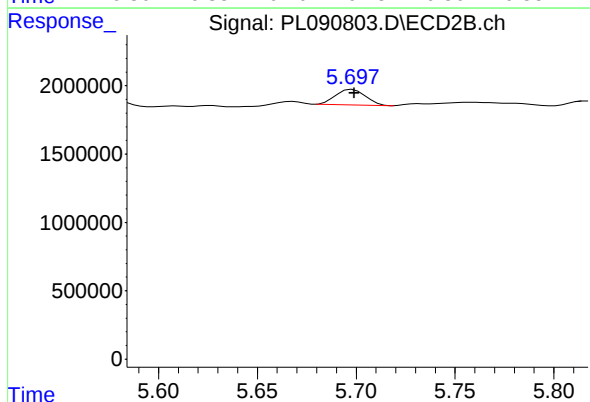
R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 1115464
Conc: 90.67 ng/ml



#3 Toxaphene-2

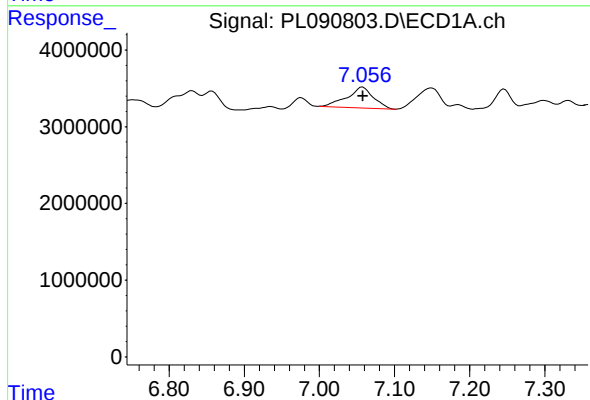
R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 1367733
Conc: 115.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2024



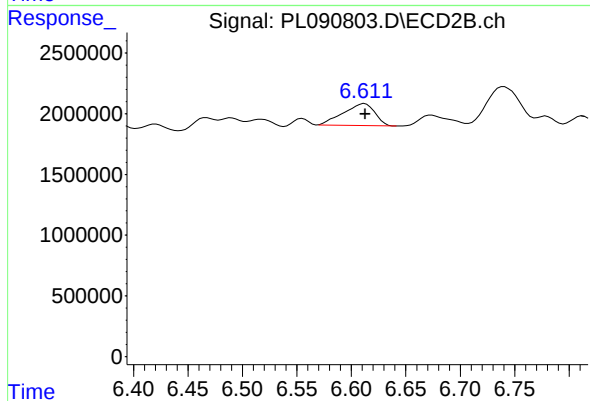
#3 Toxaphene-2

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1209056
Conc: 91.68 ng/ml



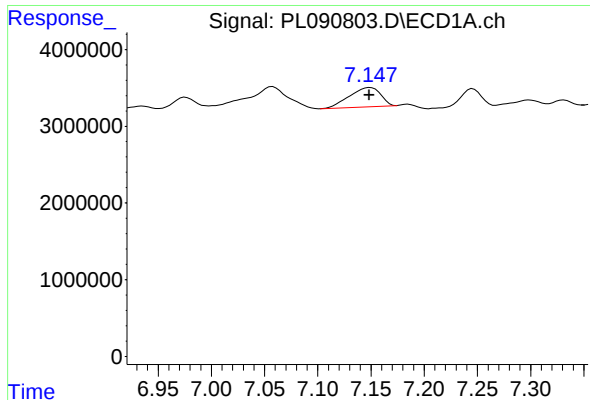
#4 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 6616864
Conc: 103.12 ng/ml



#4 Toxaphene-3

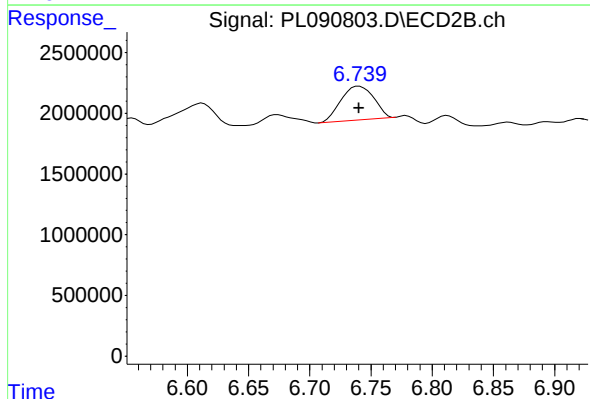
R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 3648256
Conc: 83.83 ng/ml



#5 Toxaphene-4

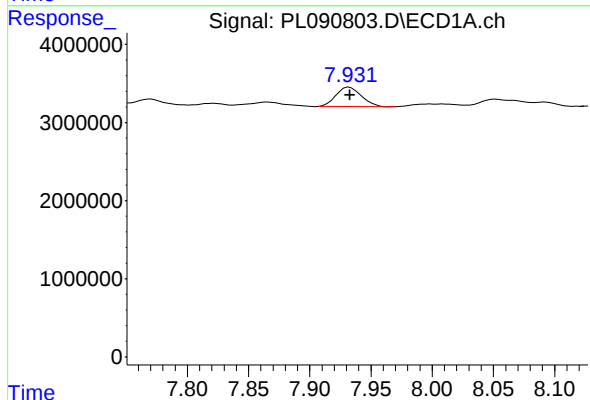
R.T.: 7.149 min
Delta R.T.: 0.001 min
Response: 5165960
Conc: 105.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
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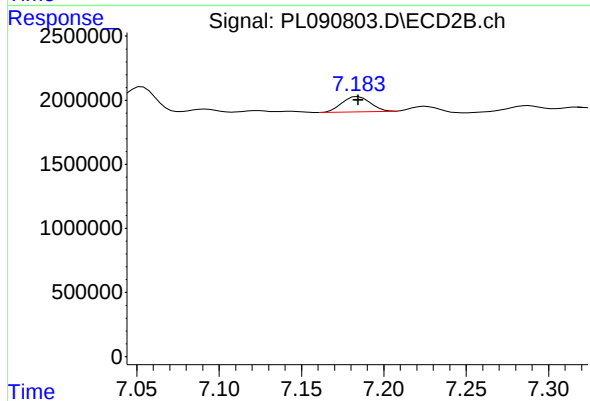
#5 Toxaphene-4

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 5234581
Conc: 86.00 ng/ml



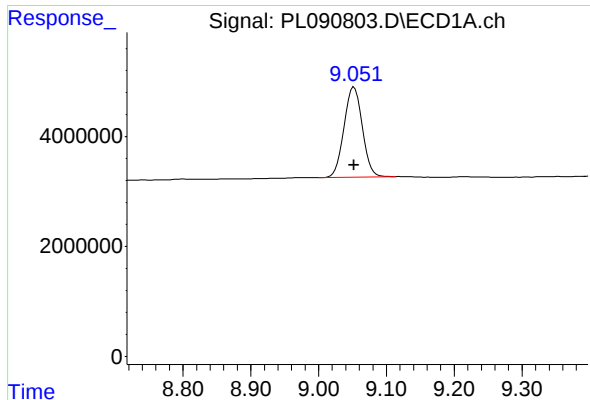
#6 Toxaphene-5

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 3596904
Conc: 99.62 ng/ml



#6 Toxaphene-5

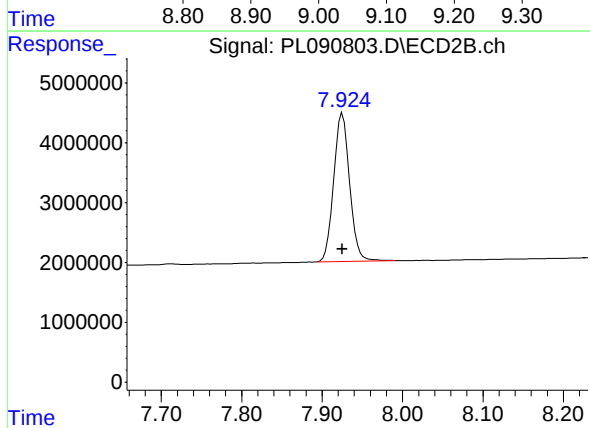
R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 1421162
Conc: 73.40 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 30646978
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2024



#7 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 34110508
Conc: 19.49 ng/ml