

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 18:25
 Operator : AR\AJ
 Sample : M2940-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:02:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 03:47:24 2021
 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...	4.645	5.571	7551899	18595388	16.301	16.548
7) SA Decachlor...	10.423	11.493	10445599	16784429	17.370	16.752
Target Compounds						
2) Toxaphene-1	7.921	8.620	338839	536670	86.698	81.327
3) Toxaphene-2	8.419	9.155	907193	991064	89.372	78.476
4) Toxaphene-3	8.688	9.379	874666	709113	84.965	77.930
5) Toxaphene-4	9.069	9.553	667847	1304621	77.152	75.415
6) Toxaphene-5	9.208	9.993	1034959	1175929	82.491	83.110

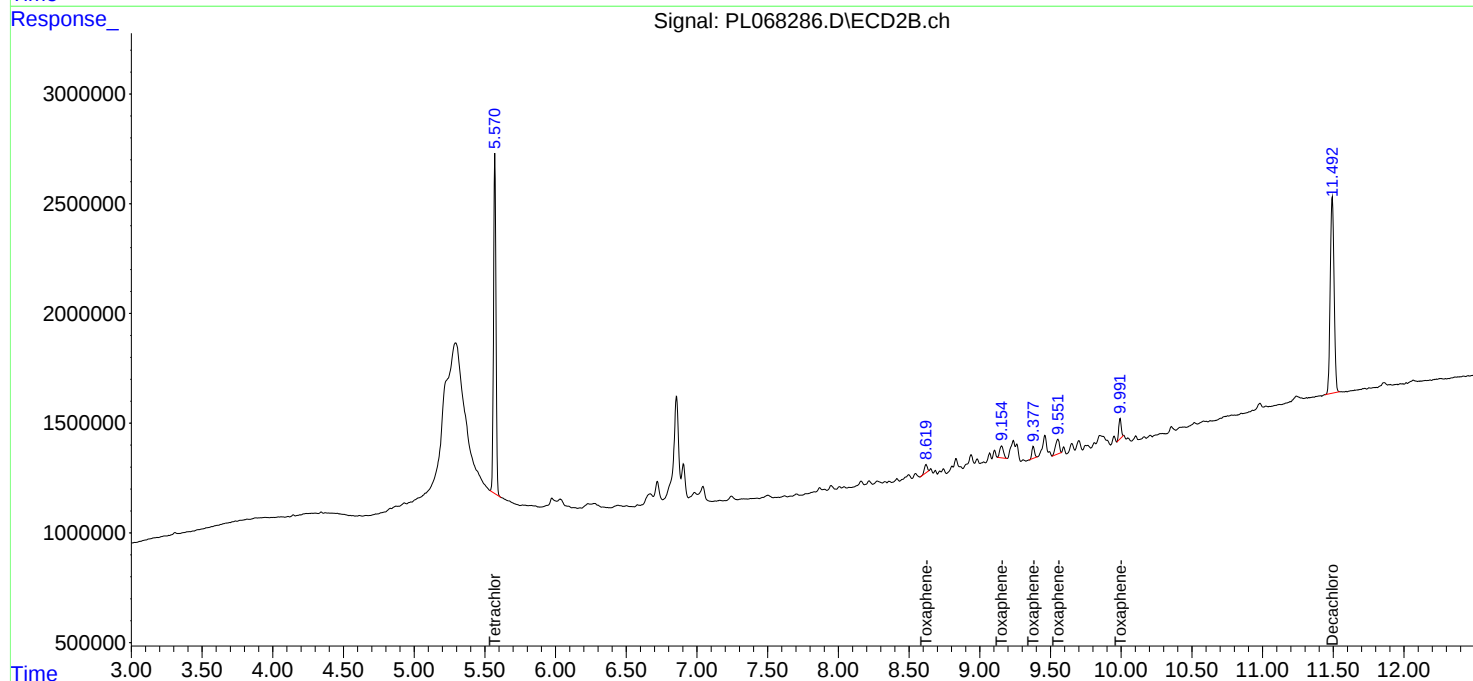
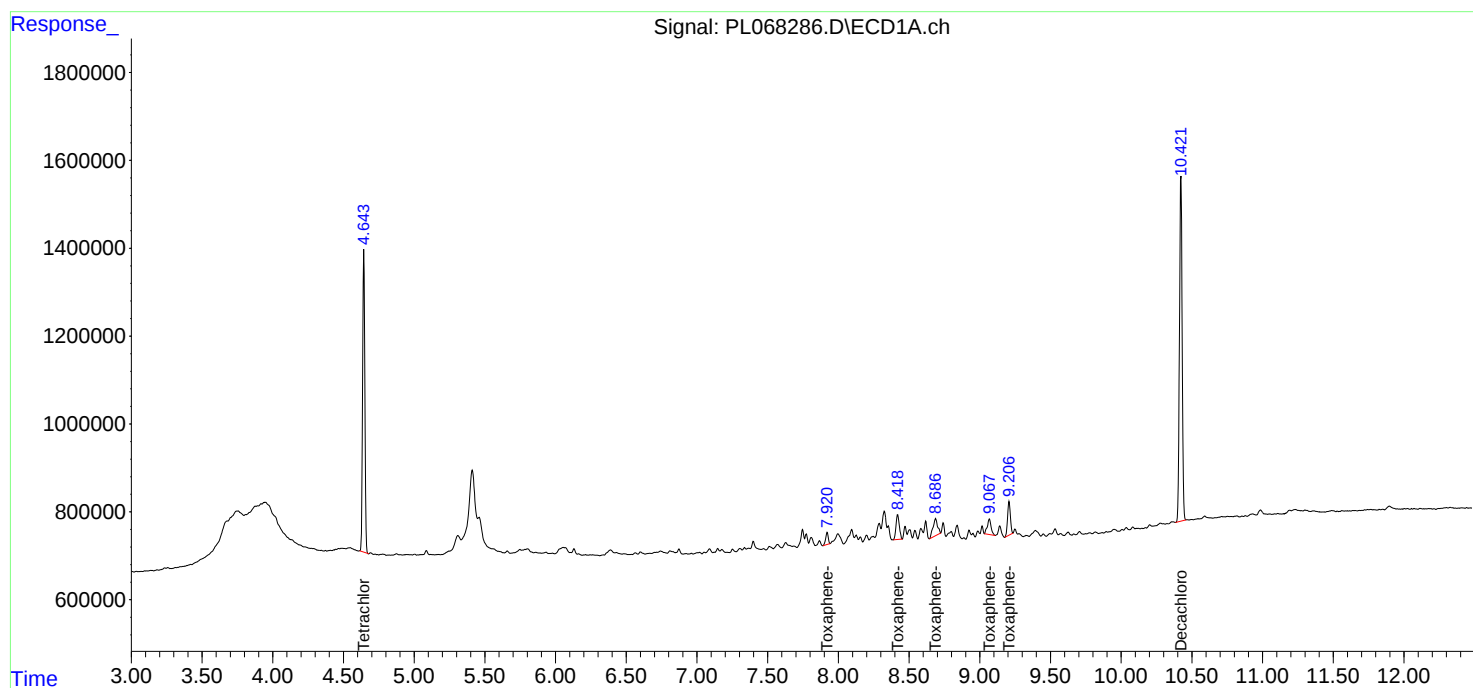
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

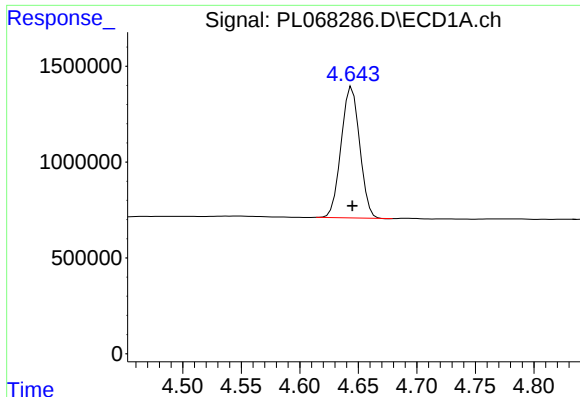
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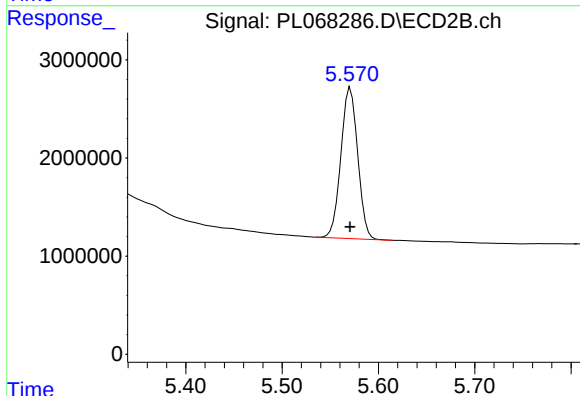




#1 Tetrachloro-m-xylene

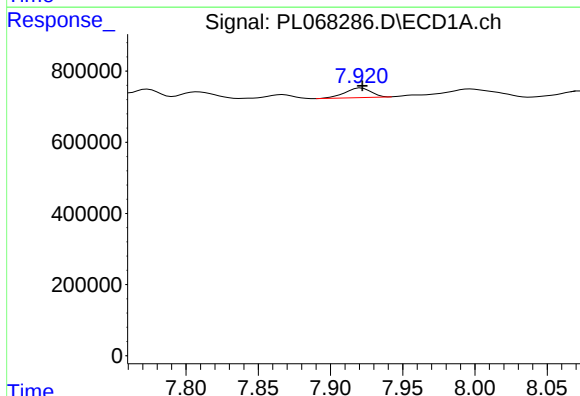
R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 7551899
Conc: 16.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2021



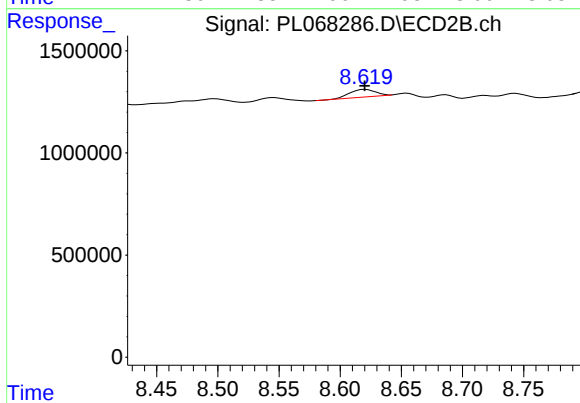
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 18595388
Conc: 16.55 ng/ml



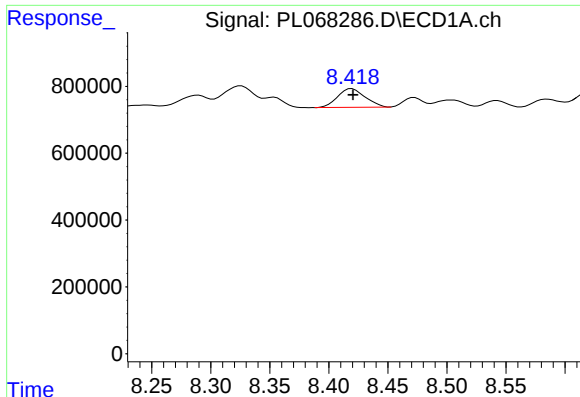
#2 Toxaphene-1

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 338839
Conc: 86.70 ng/ml



#2 Toxaphene-1

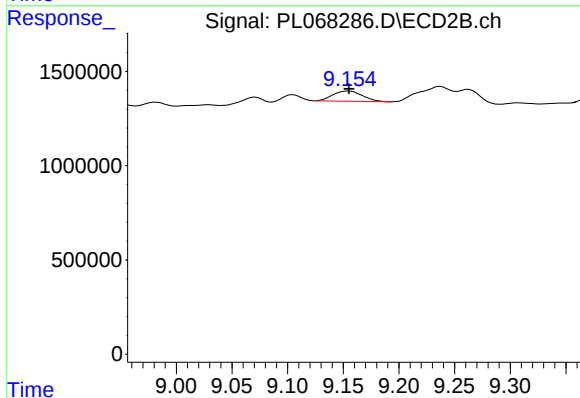
R.T.: 8.620 min
Delta R.T.: 0.000 min
Response: 536670
Conc: 81.33 ng/ml



#3 Toxaphene-2

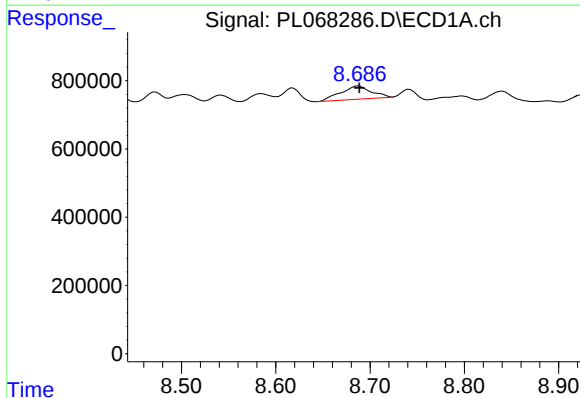
R.T.: 8.419 min
Delta R.T.: -0.001 min
Response: 907193
Conc: 89.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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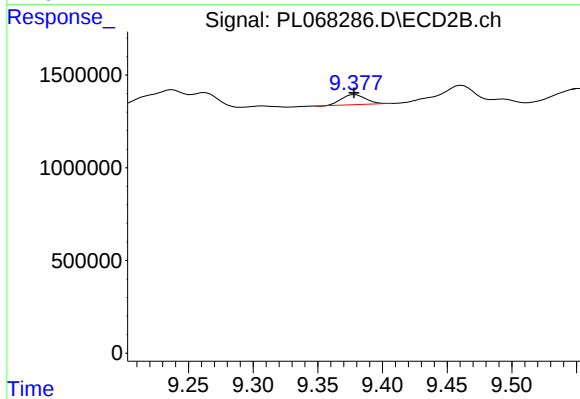
#3 Toxaphene-2

R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 991064
Conc: 78.48 ng/ml



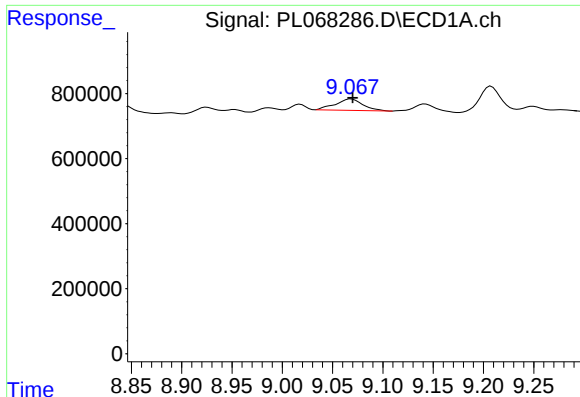
#4 Toxaphene-3

R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 874666
Conc: 84.97 ng/ml



#4 Toxaphene-3

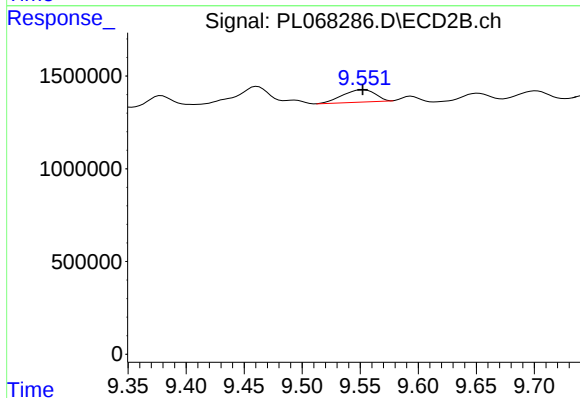
R.T.: 9.379 min
Delta R.T.: 0.000 min
Response: 709113
Conc: 77.93 ng/ml



#5 Toxaphene-4

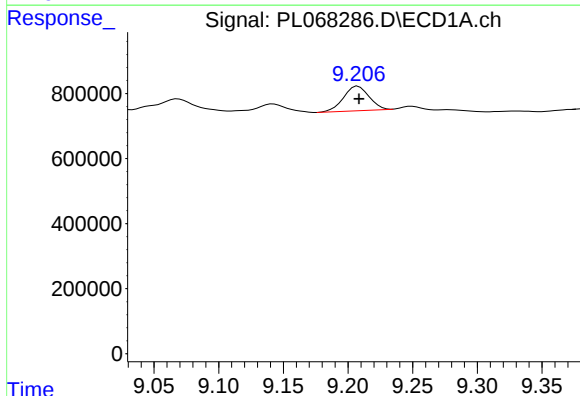
R.T.: 9.069 min
Delta R.T.: -0.001 min
Response: 667847
Conc: 77.15 ng/ml

Instrument :
ECD_L
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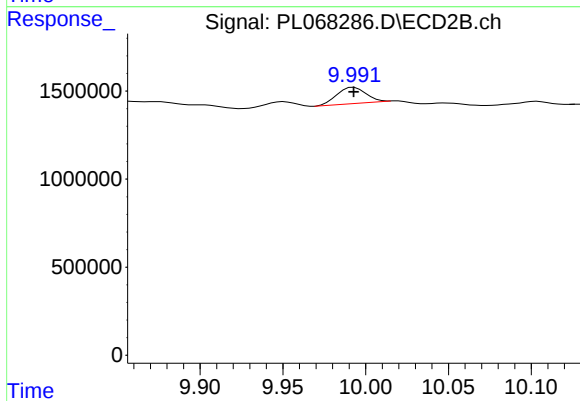
#5 Toxaphene-4

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 1304621
Conc: 75.42 ng/ml



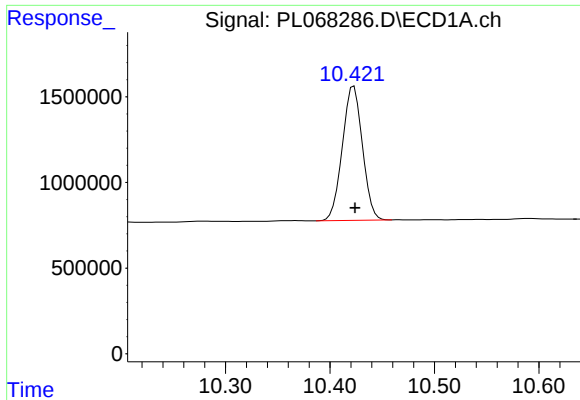
#6 Toxaphene-5

R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 1034959
Conc: 82.49 ng/ml



#6 Toxaphene-5

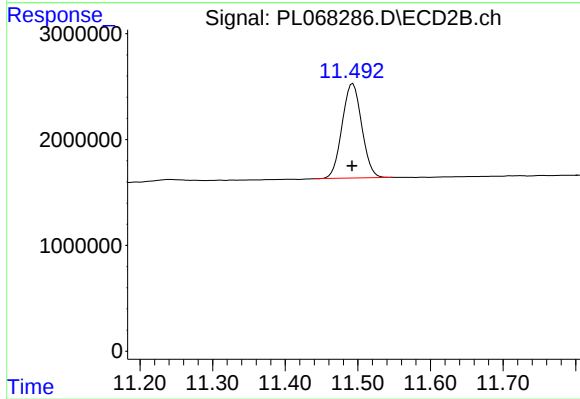
R.T.: 9.993 min
Delta R.T.: 0.000 min
Response: 1175929
Conc: 83.11 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.001 min
Response: 10445599
Conc: 17.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2021



#7 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.001 min
Response: 16784429
Conc: 16.75 ng/ml