

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 18:09
 Operator : AR\AJ
 Sample : M2940-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:02:10 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	7421757	18518935	16.020	16.480
7)	SA Decachlor...	10.423	11.494	10329974	16927539	17.178	16.895
Target Compounds							
2)	Toxaphene-1	7.921	8.620	164043	270068	41.973	40.926
3)	Toxaphene-2	8.419	9.154	448119	566412	44.147	44.850
4)	Toxaphene-3	8.686	9.378	238305	376849	23.149	41.415 #
5)	Toxaphene-4	9.069	9.552	353778	676736	40.870	39.120
6)	Toxaphene-5	9.208	9.994	561820	562126	44.780	39.729

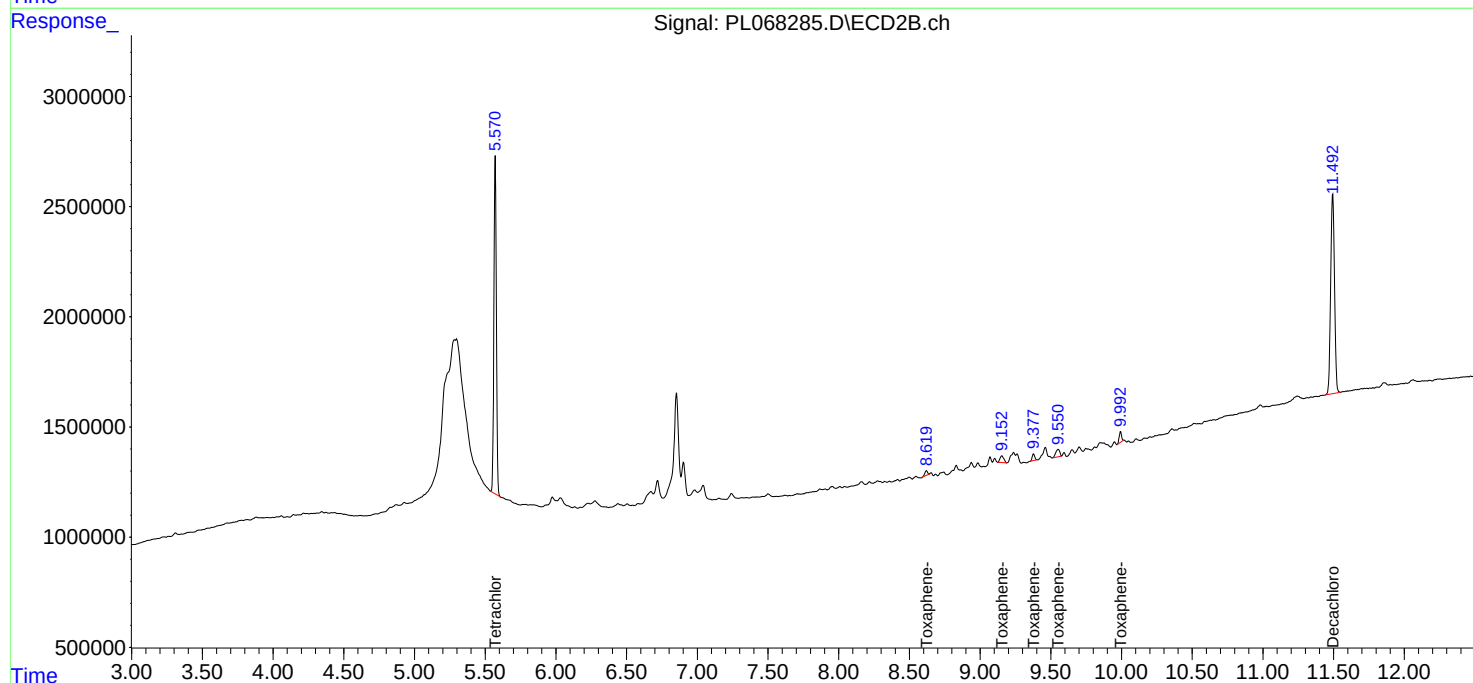
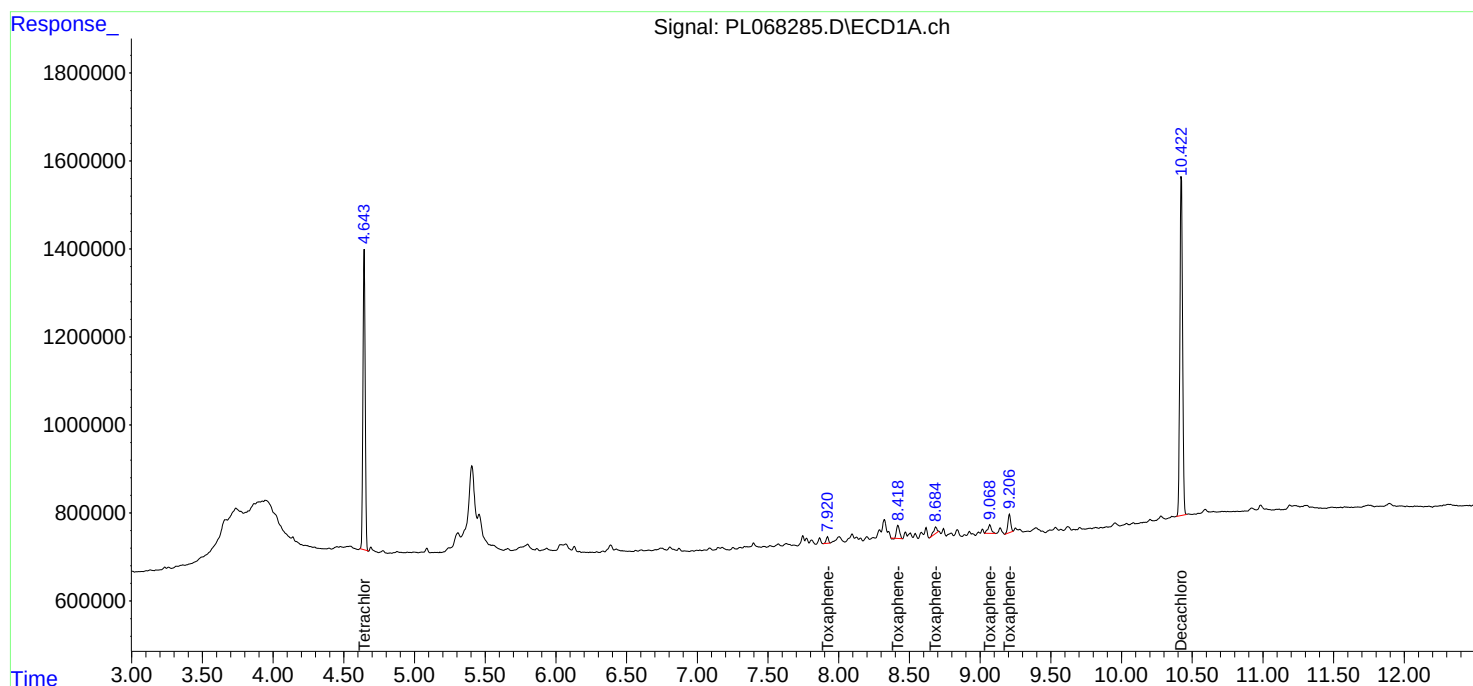
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

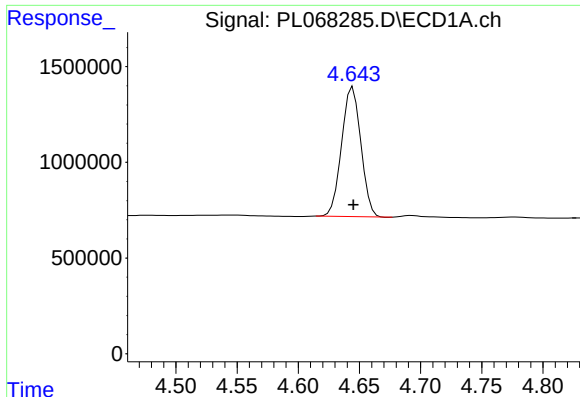
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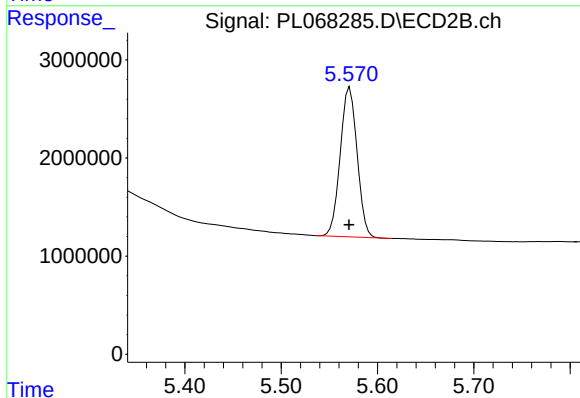




#1 Tetrachloro-m-xylene

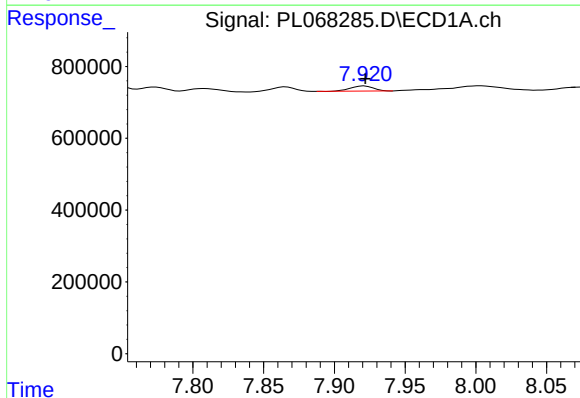
R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 7421757
Conc: 16.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



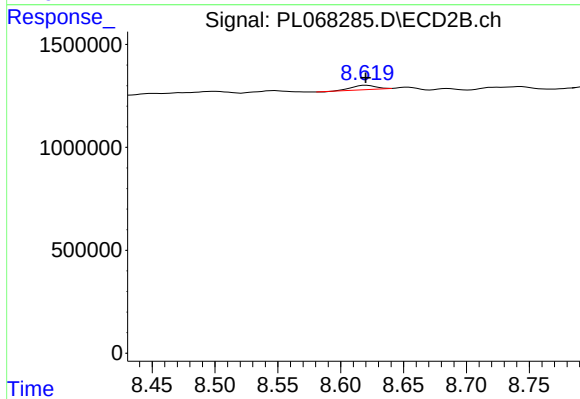
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 18518935
Conc: 16.48 ng/ml



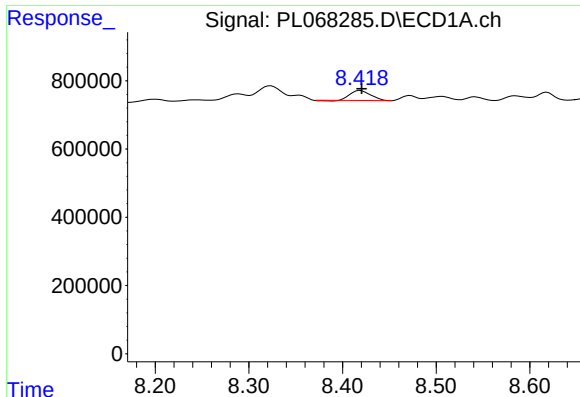
#2 Toxaphene-1

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 164043
Conc: 41.97 ng/ml



#2 Toxaphene-1

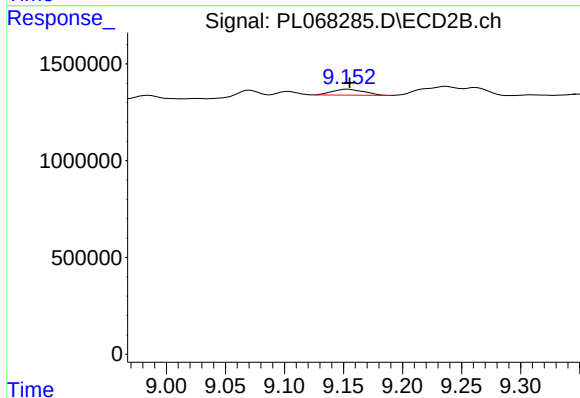
R.T.: 8.620 min
Delta R.T.: 0.000 min
Response: 270068
Conc: 40.93 ng/ml



#3 Toxaphene-2

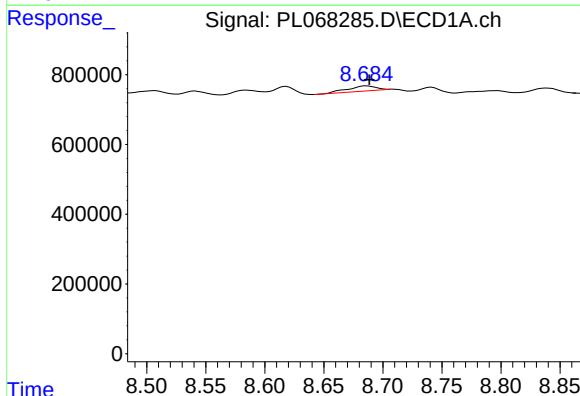
R.T.: 8.419 min
Delta R.T.: -0.001 min
Response: 448119
Conc: 44.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



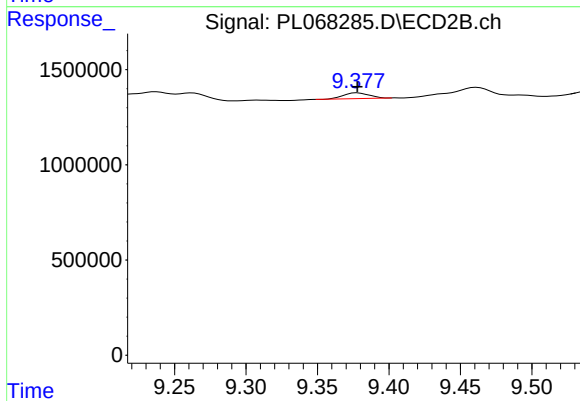
#3 Toxaphene-2

R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 566412
Conc: 44.85 ng/ml



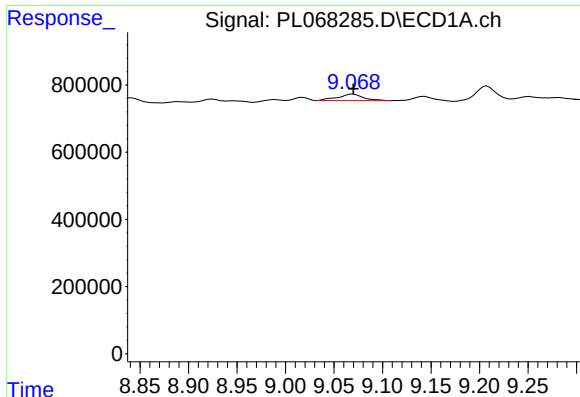
#4 Toxaphene-3

R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 238305
Conc: 23.15 ng/ml



#4 Toxaphene-3

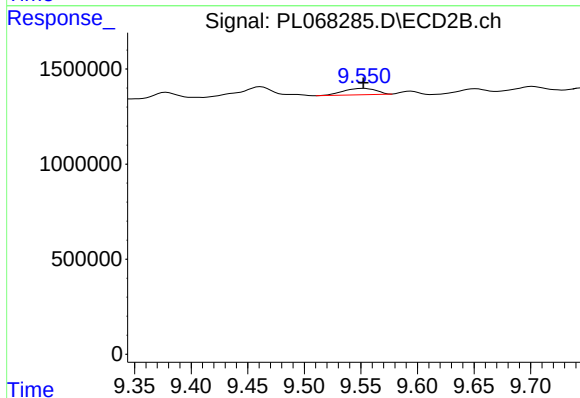
R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 376849
Conc: 41.41 ng/ml



#5 Toxaphene-4

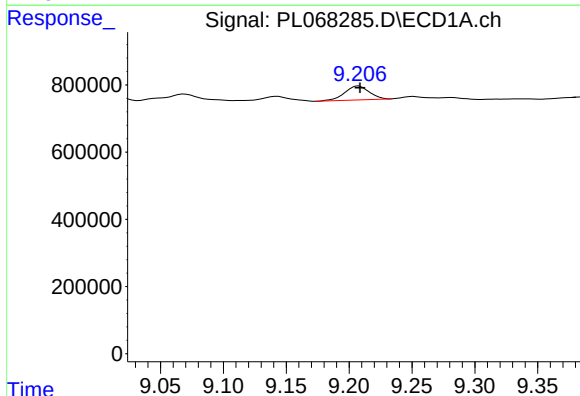
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 353778
Conc: 40.87 ng/ml

Instrument :
ECD_L
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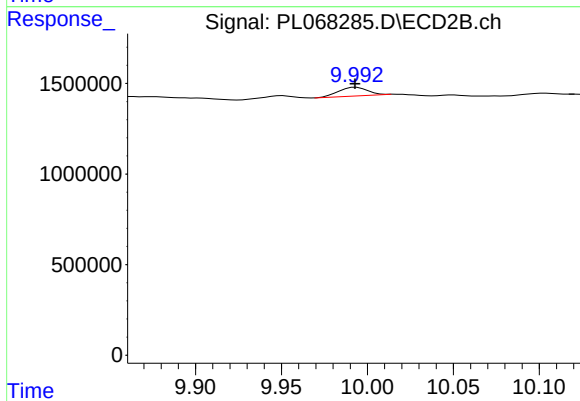
#5 Toxaphene-4

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 676736
Conc: 39.12 ng/ml



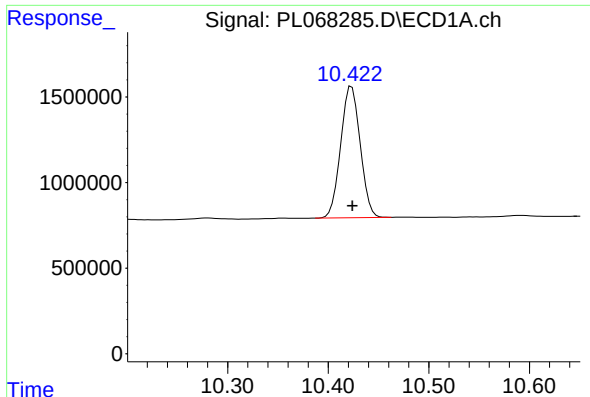
#6 Toxaphene-5

R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 561820
Conc: 44.78 ng/ml



#6 Toxaphene-5

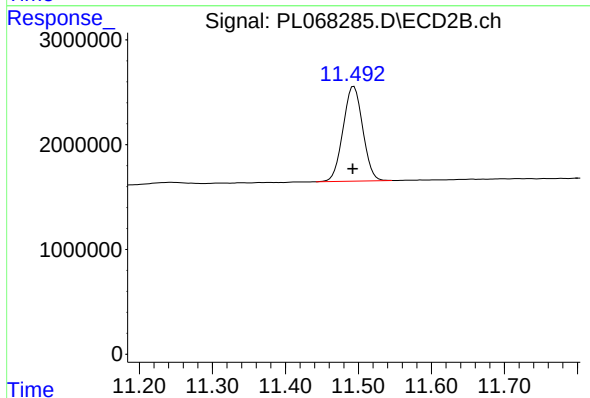
R.T.: 9.994 min
Delta R.T.: 0.000 min
Response: 562126
Conc: 39.73 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 10329974
Conc: 17.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.002 min
Response: 16927539
Conc: 16.89 ng/ml