

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102219\
 Data File : PL053569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 11:21
 Operator : SG\AJ
 Sample : K5111-09
 Misc : TOX MDL 50 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-WATER-03-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:52:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 15:50:08 2019
 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...	3.550	4.045	188.5E6	44716663	19.291	20.090
7)	SA Decachlor...	8.338	9.127	170.1E6	51706863	18.946	20.760
Target Compounds							
2)	Toxaphene-1	5.832	6.439	3699513	831903	55.649	72.669 #
3)	Toxaphene-2	6.437	7.137	7108650	975775	45.432	47.378
4)	Toxaphene-3	6.827	7.212	1710811	2837774	31.787	50.110 #
5)	Toxaphene-4	7.107	7.300	2713891	1497954	46.383	43.343
6)	Toxaphene-5	7.172	7.714	6932556	1236043	42.868	40.255

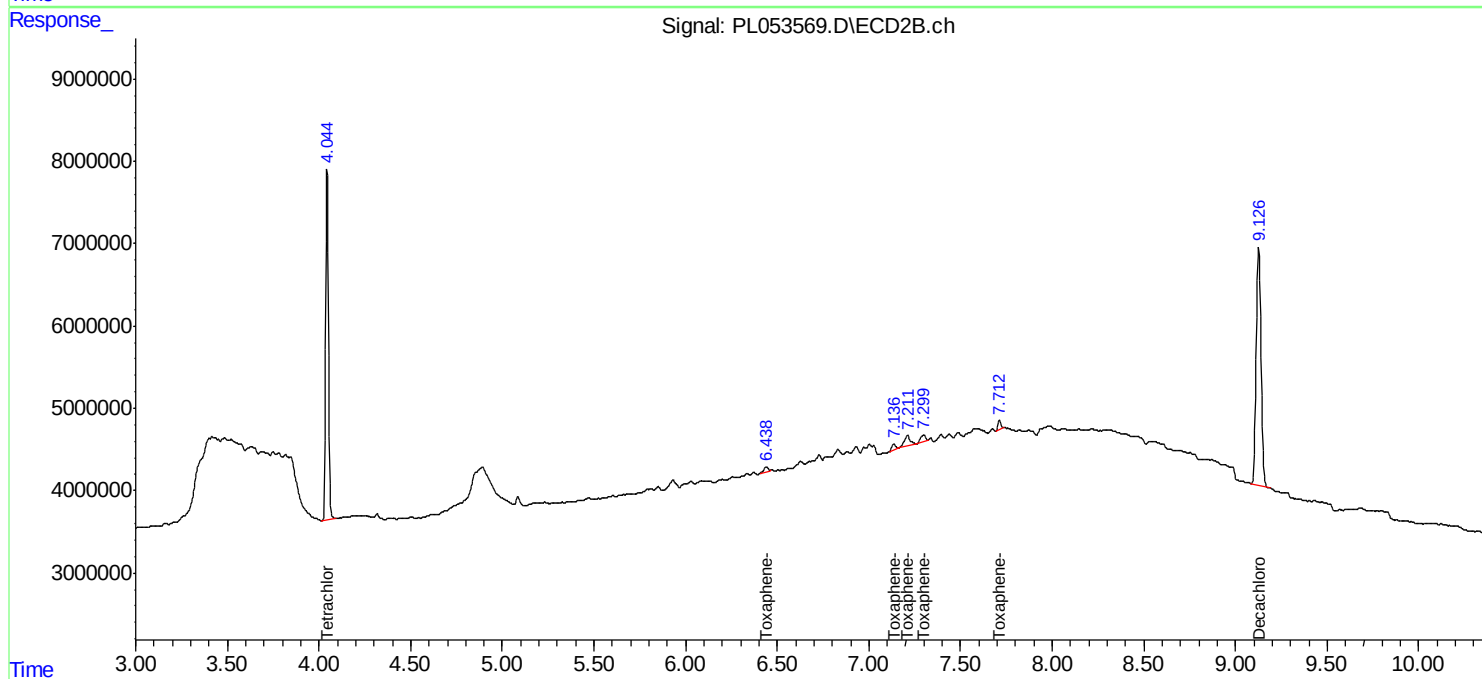
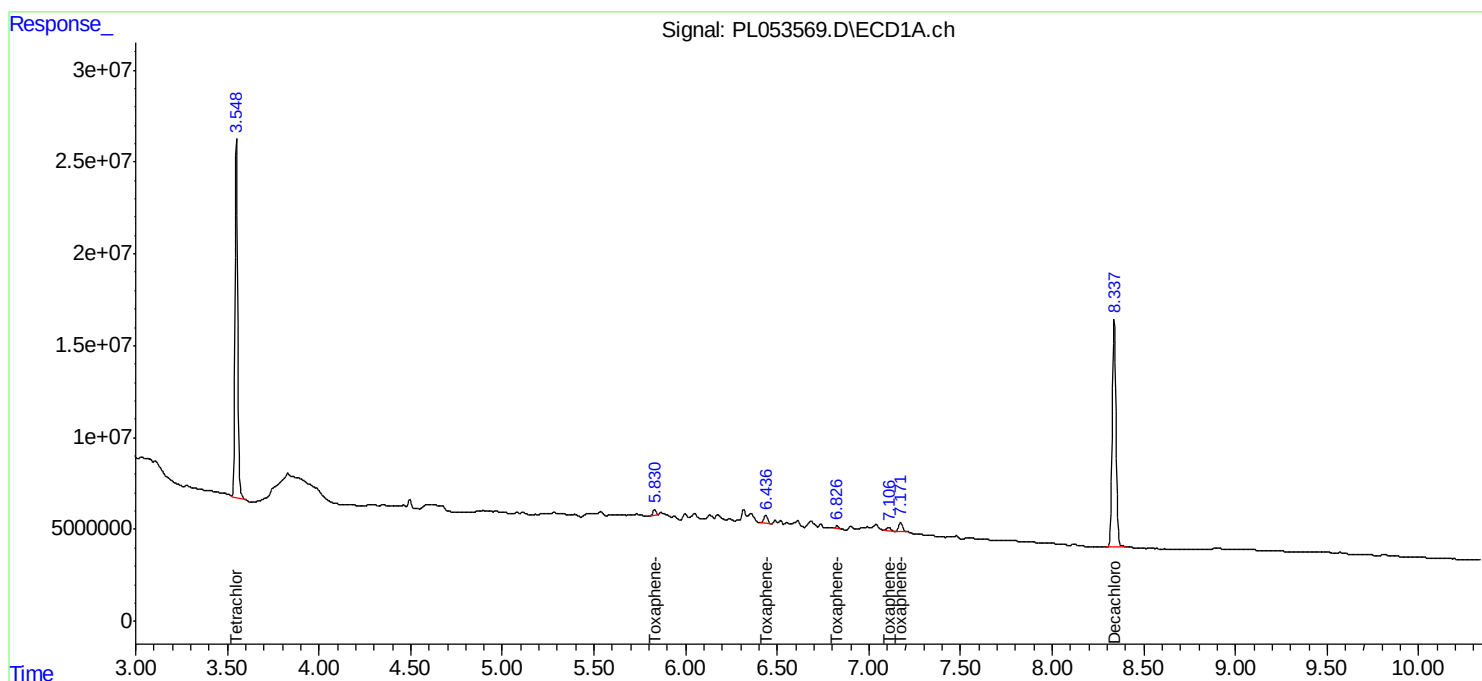
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

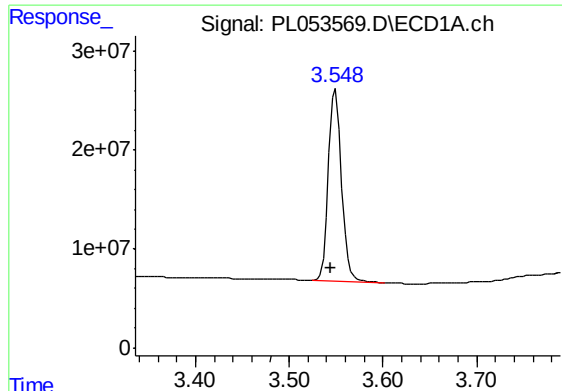
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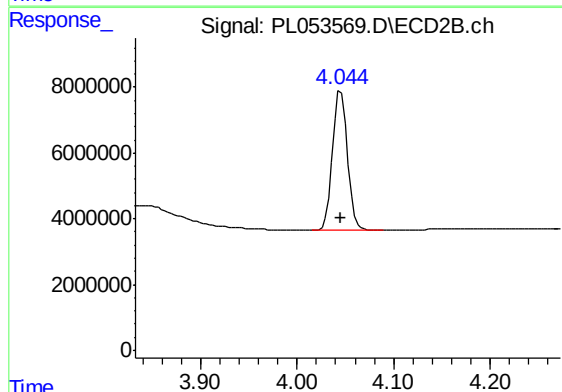




#1 Tetrachloro-m-xylene

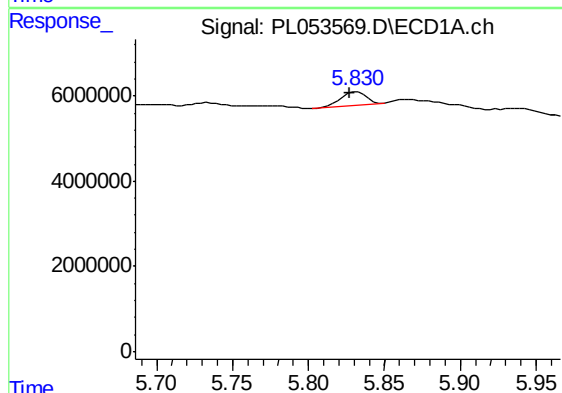
R.T.: 3.550 min
Delta R.T.: 0.006 min
Response: 188526925
Conc: 19.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



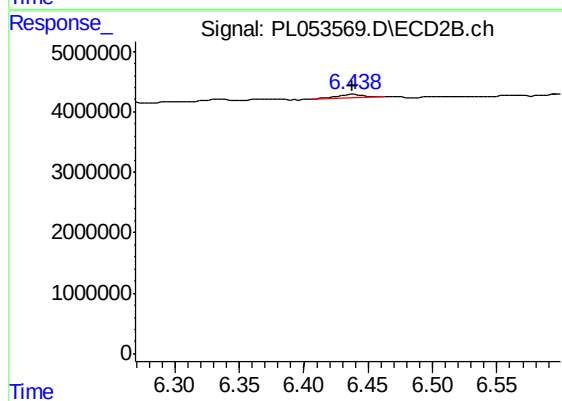
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 44716663
Conc: 20.09 ng/ml



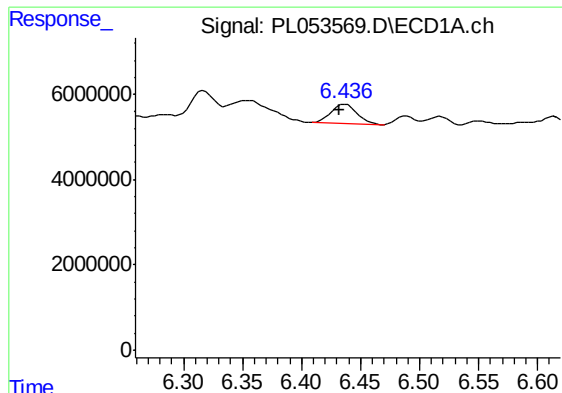
#2 Toxaphene-1

R.T.: 5.832 min
Delta R.T.: 0.005 min
Response: 3699513
Conc: 55.65 ng/ml



#2 Toxaphene-1

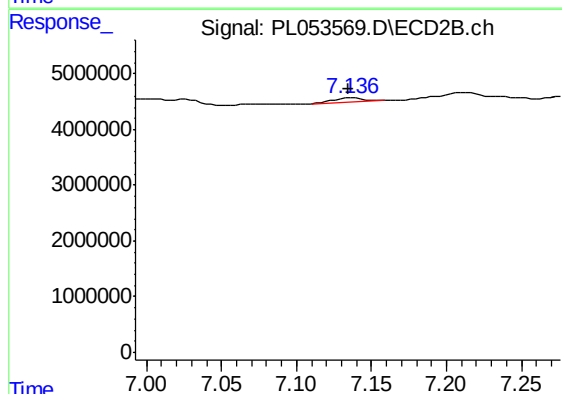
R.T.: 6.439 min
Delta R.T.: 0.001 min
Response: 831903
Conc: 72.67 ng/ml



#3 Toxaphene-2

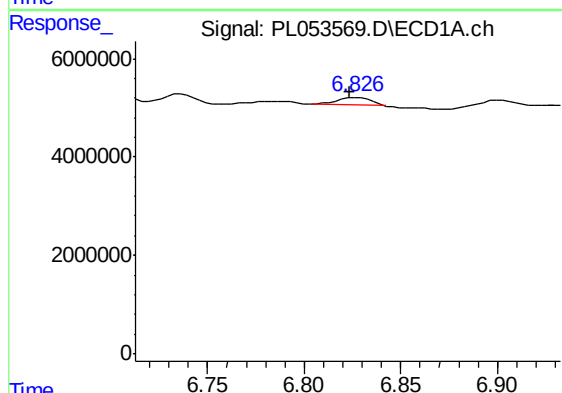
R.T.: 6.437 min
Delta R.T.: 0.005 min
Response: 7108650
Conc: 45.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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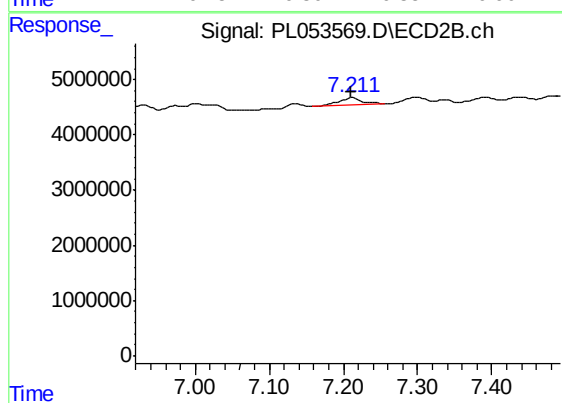
#3 Toxaphene-2

R.T.: 7.137 min
Delta R.T.: 0.002 min
Response: 975775
Conc: 47.38 ng/ml



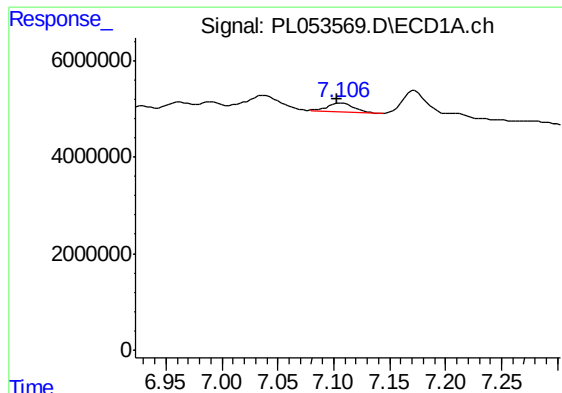
#4 Toxaphene-3

R.T.: 6.827 min
Delta R.T.: 0.004 min
Response: 1710811
Conc: 31.79 ng/ml



#4 Toxaphene-3

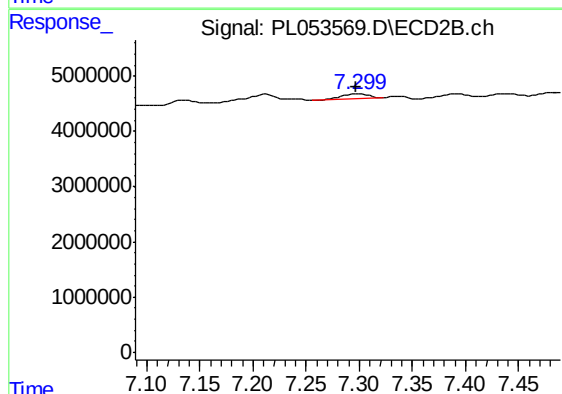
R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 2837774
Conc: 50.11 ng/ml



#5 Toxaphene-4

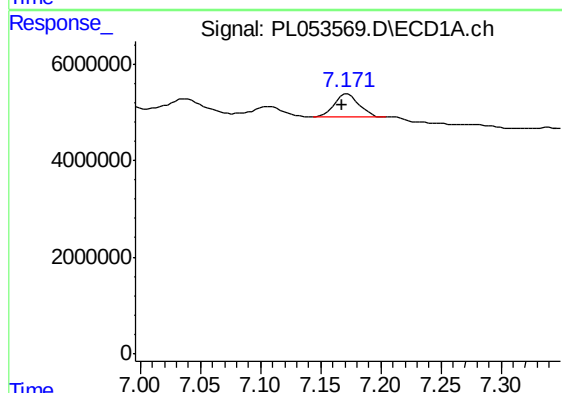
R.T.: 7.107 min
Delta R.T.: 0.004 min
Response: 2713891
Conc: 46.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019



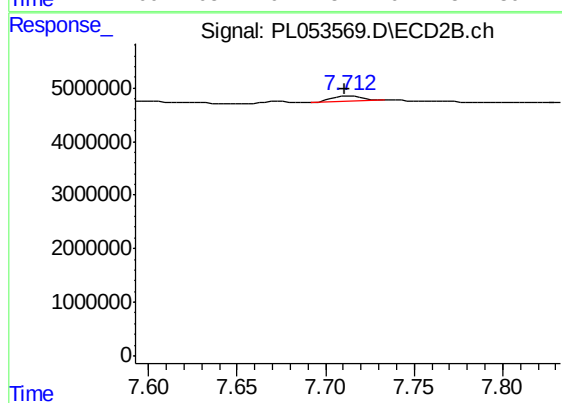
#5 Toxaphene-4

R.T.: 7.300 min
Delta R.T.: 0.003 min
Response: 1497954
Conc: 43.34 ng/ml



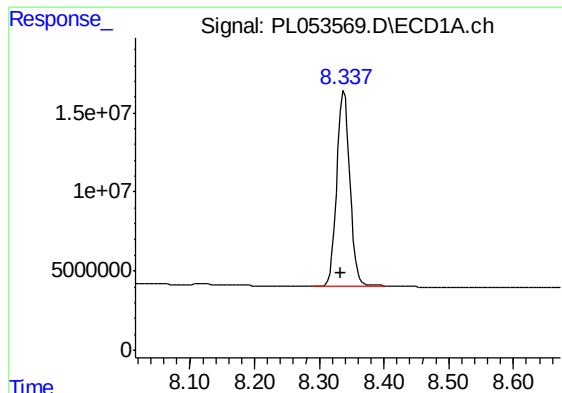
#6 Toxaphene-5

R.T.: 7.172 min
Delta R.T.: 0.004 min
Response: 6932556
Conc: 42.87 ng/ml



#6 Toxaphene-5

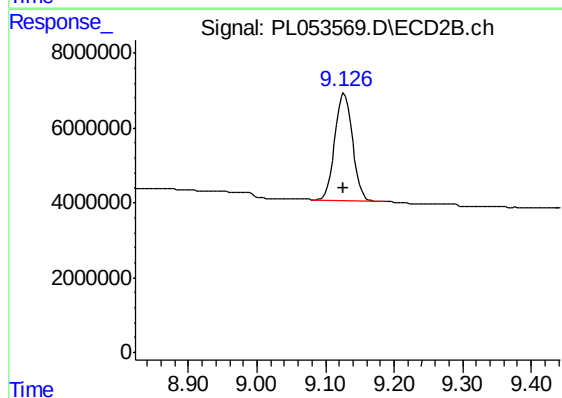
R.T.: 7.714 min
Delta R.T.: 0.003 min
Response: 1236043
Conc: 40.25 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: 0.005 min
Response: 170078082
Conc: 18.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.001 min
Response: 51706863
Conc: 20.76 ng/ml