

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 02:19
 Operator : SM\AJ
 Sample : K3591-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 06:50:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 03:03:34 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...	3.318	3.930	209.0E6	58655088	20.294	20.131
7)	SA Decachlor...	7.979	8.960	248.9E6	64563509	22.853	22.038
Target Compounds							
2)	Toxaphene-1	5.514	6.305	4526312	1250783	60.985	76.705 #
3)	Toxaphene-2	6.106	6.593	9699946	937729	50.297	50.435
4)	Toxaphene-3	6.486	7.076	2738596	3670106	32.027	51.621 #
5)	Toxaphene-4	6.765	7.160	3518847	2202943	46.495	49.250
6)	Toxaphene-5	6.828	7.300	11234545	901406	46.232	38.962

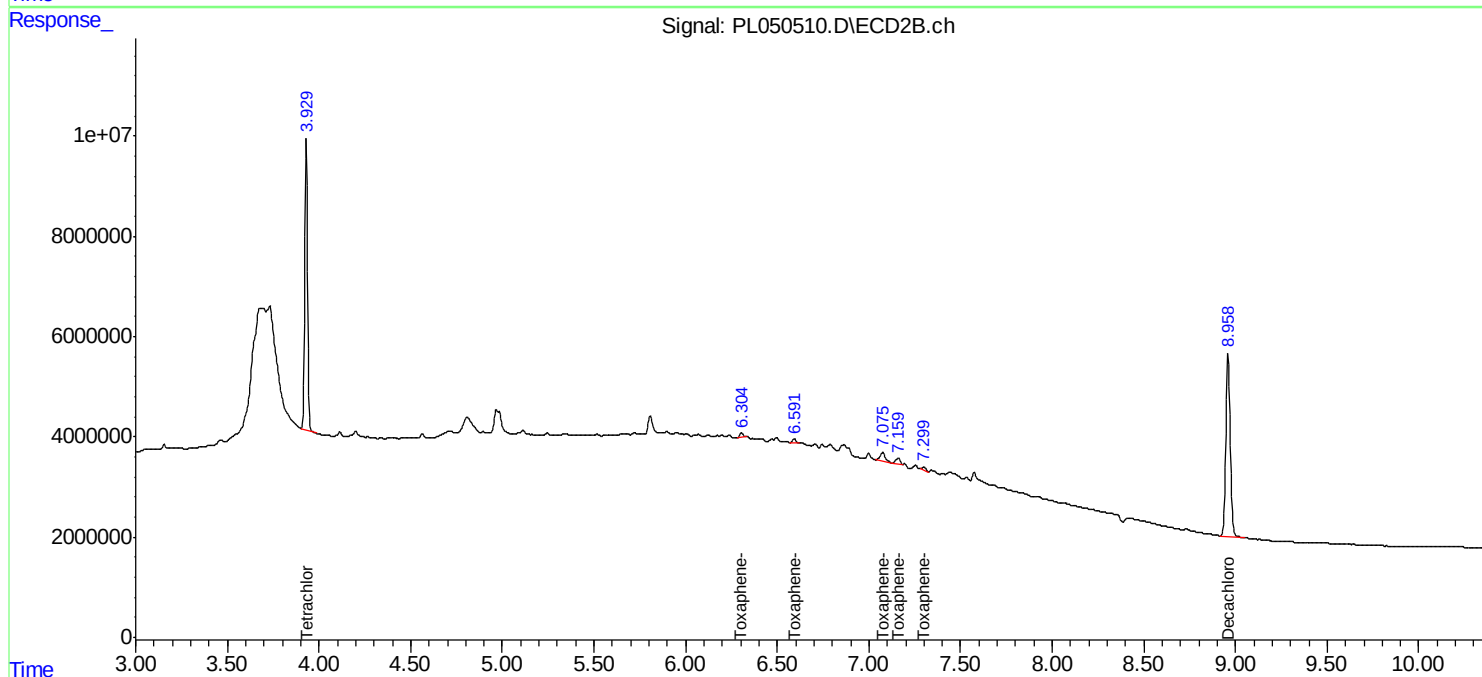
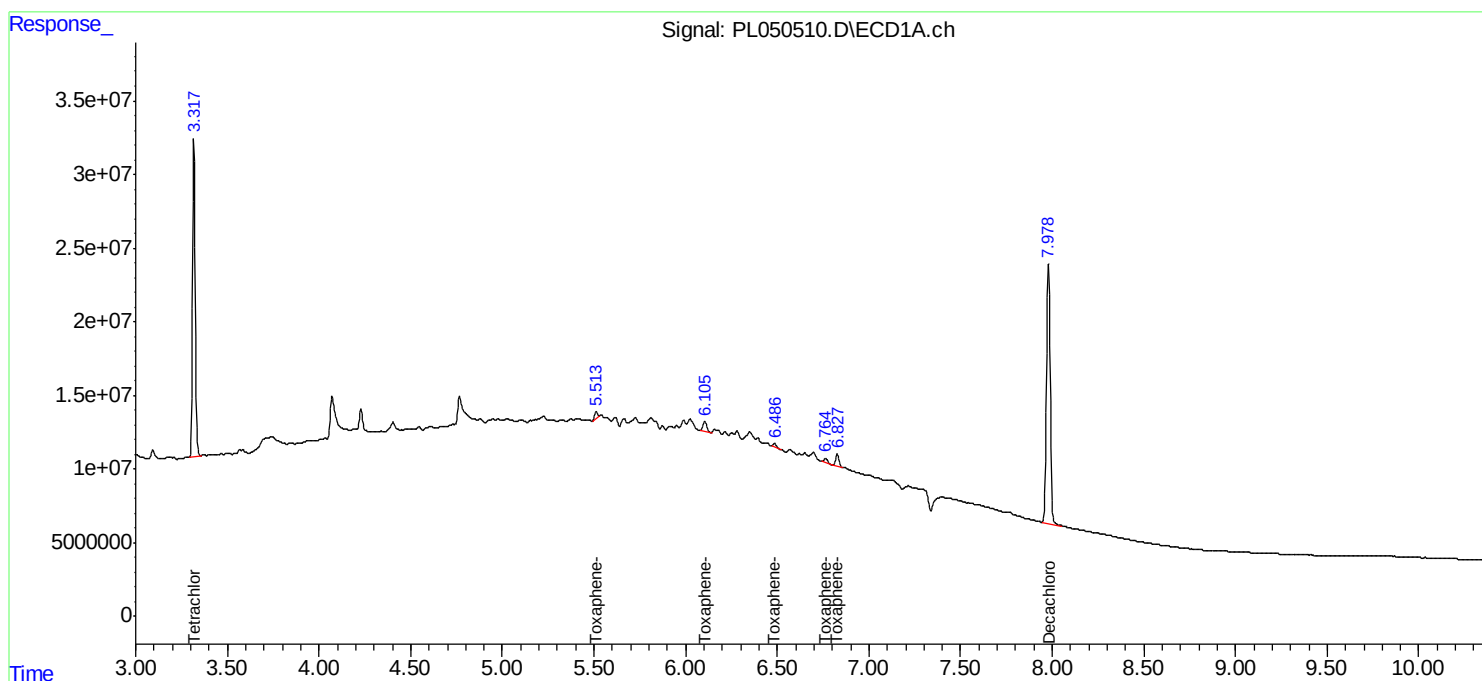
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

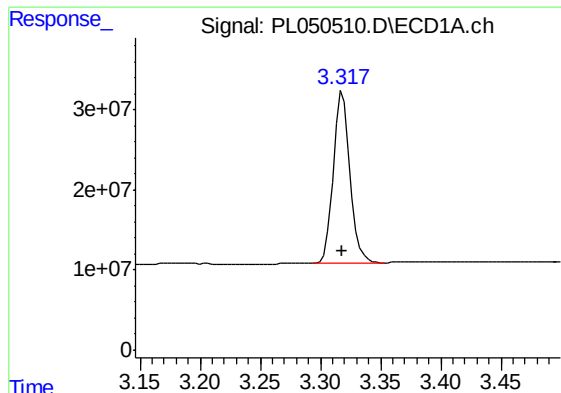
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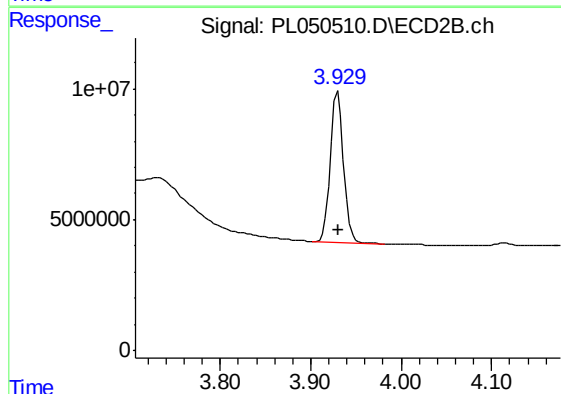




#1 Tetrachloro-m-xylene

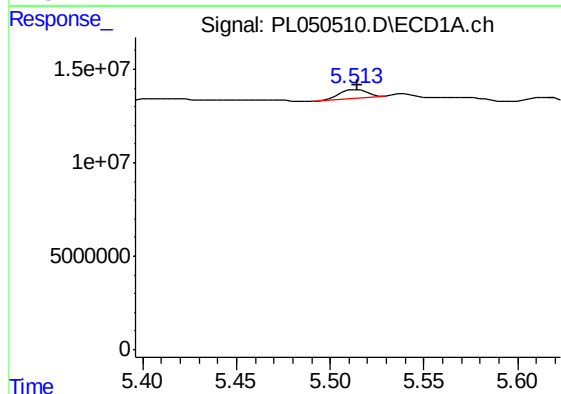
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 209042449
Conc: 20.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



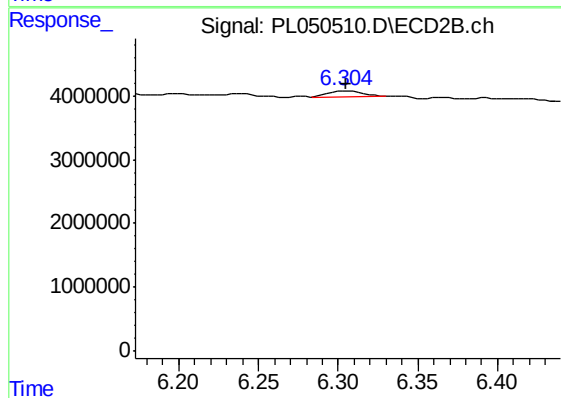
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 58655088
Conc: 20.13 ng/ml



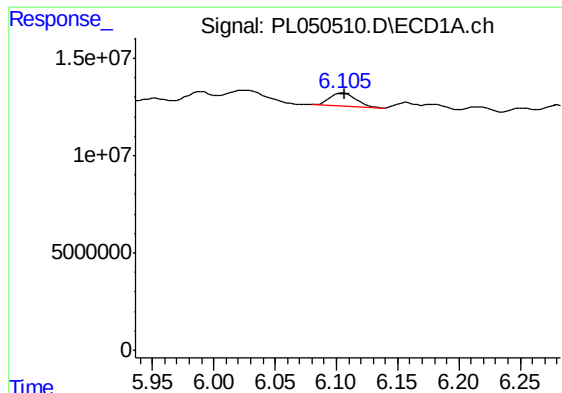
#2 Toxaphene-1

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 4526312
Conc: 60.98 ng/ml



#2 Toxaphene-1

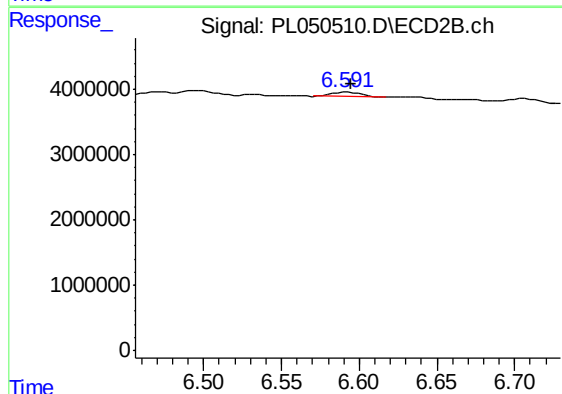
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 1250783
Conc: 76.70 ng/ml



#3 Toxaphene-2

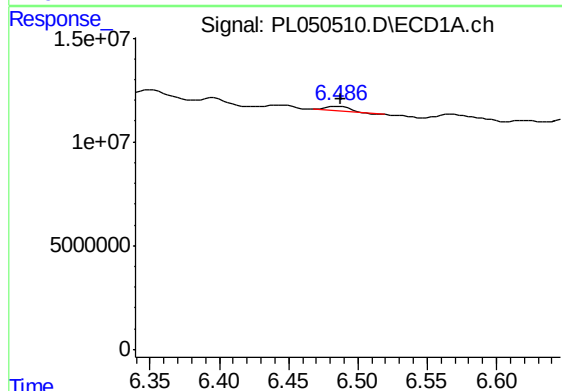
R.T.: 6.106 min
Delta R.T.: -0.001 min
Response: 9699946
Conc: 50.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
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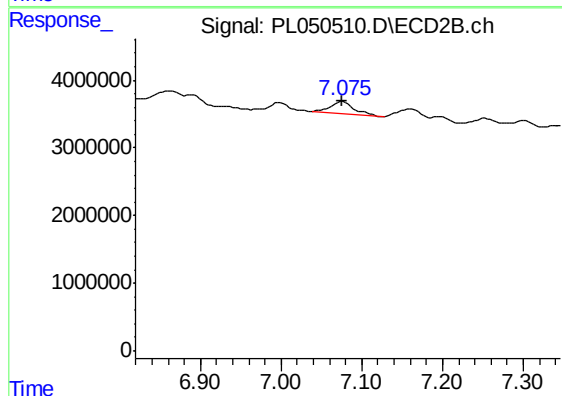
#3 Toxaphene-2

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 937729
Conc: 50.44 ng/ml



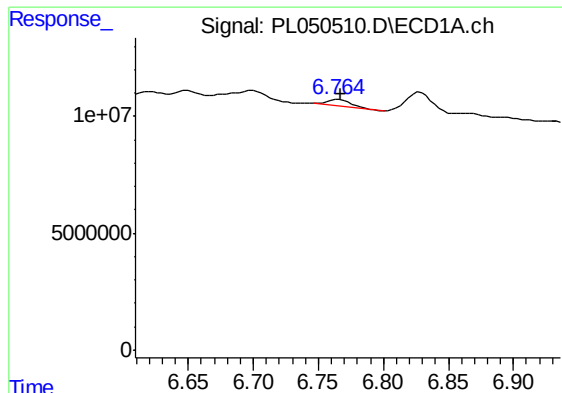
#4 Toxaphene-3

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 2738596
Conc: 32.03 ng/ml



#4 Toxaphene-3

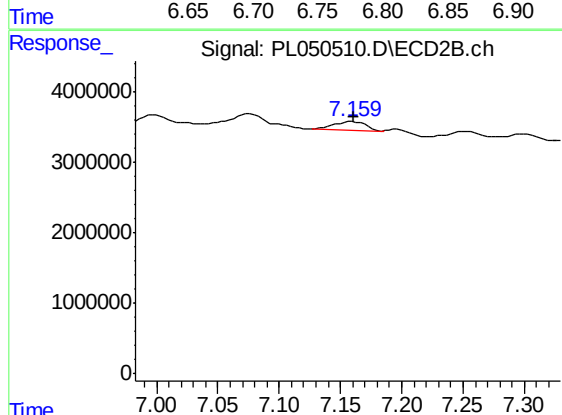
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 3670106
Conc: 51.62 ng/ml



#5 Toxaphene-4

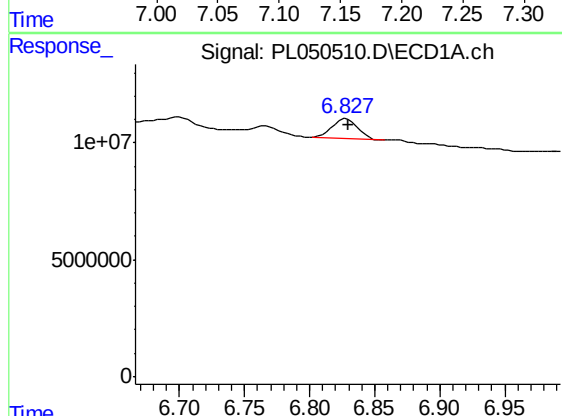
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 3518847
Conc: 46.49 ng/ml

Instrument :
ECD_L
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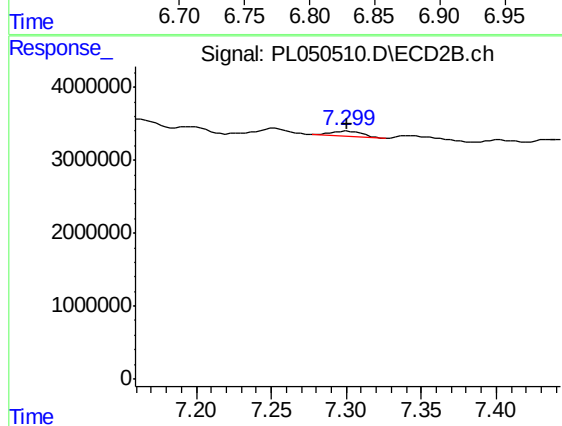
#5 Toxaphene-4

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 2202943
Conc: 49.25 ng/ml



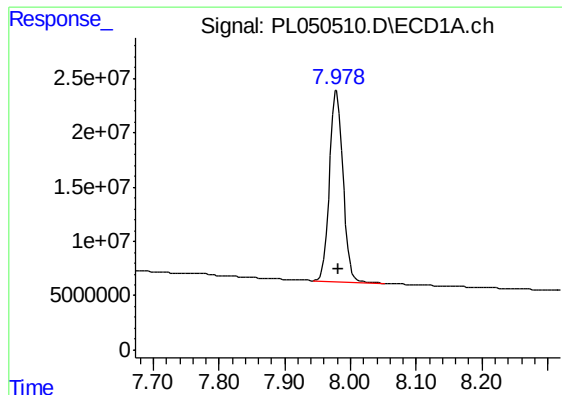
#6 Toxaphene-5

R.T.: 6.828 min
Delta R.T.: -0.001 min
Response: 11234545
Conc: 46.23 ng/ml



#6 Toxaphene-5

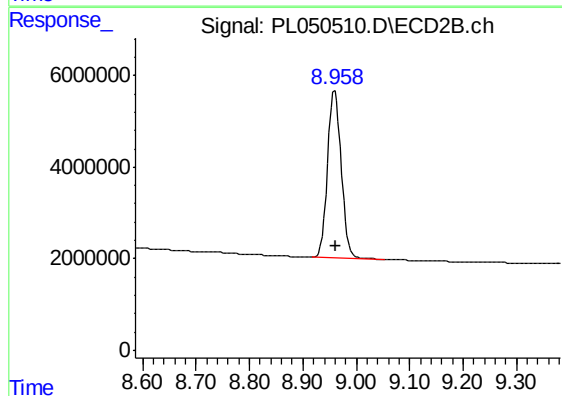
R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 901406
Conc: 38.96 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 248926883
Conc: 22.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 64563509
Conc: 22.04 ng/ml