

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 12:10
 Operator : AJ\SJ
 Sample : K1560-08
 Misc : LOQ TOX 100 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 06:54:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:08:02 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...	3.359	3.978	139.9E6	42812217	19.762	19.565
7)	SA Decachlor...	8.036	9.032	190.5E6	55293271	22.884m	23.866
Target Compounds							
2)	Toxaphene-1	5.566	6.363	5762792	1565245	118.583	132.411
3)	Toxaphene-2	6.161	6.652	12769311	1351818	98.342	96.095
4)	Toxaphene-3	6.542	7.135	5171368	6155566	89.419	106.316
5)	Toxaphene-4	6.754	7.219	7778987	3636202	80.637	101.621 #
6)	Toxaphene-5	6.885	7.634	15232644	3119505	95.915	109.652

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

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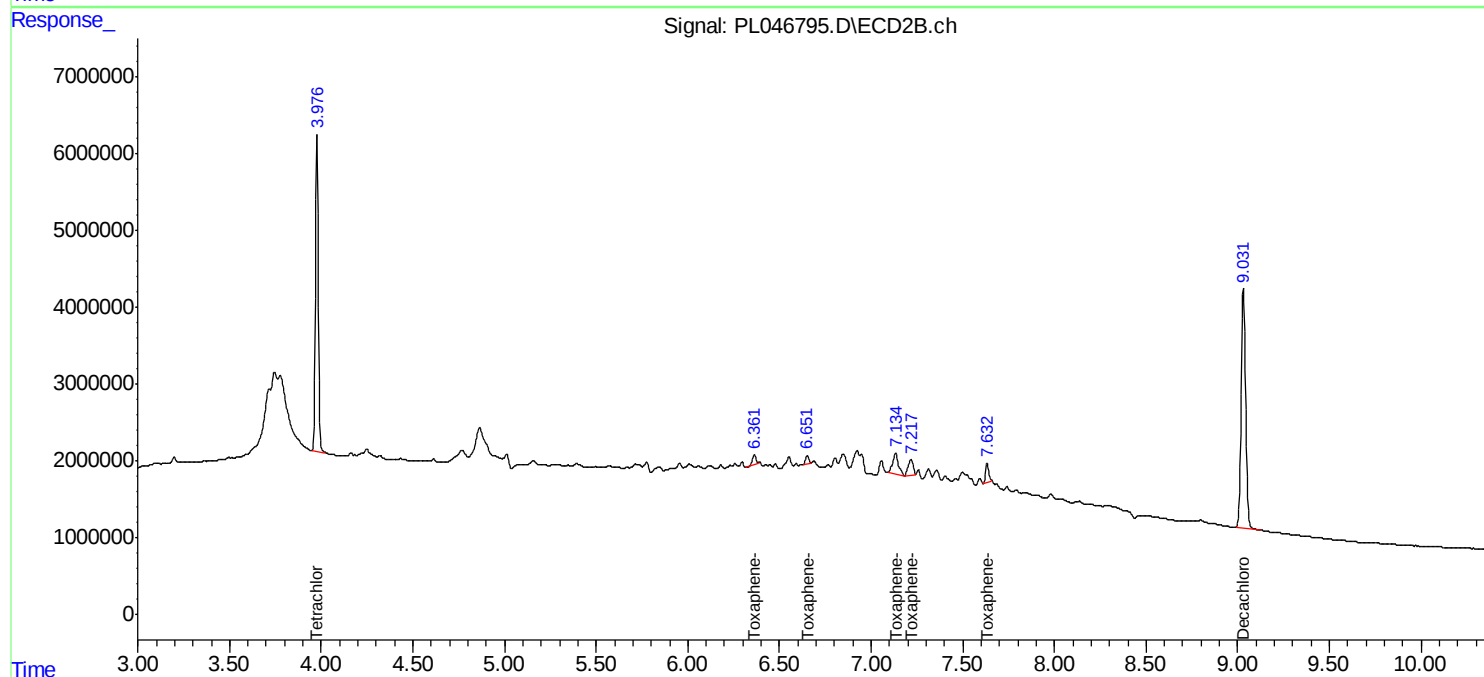
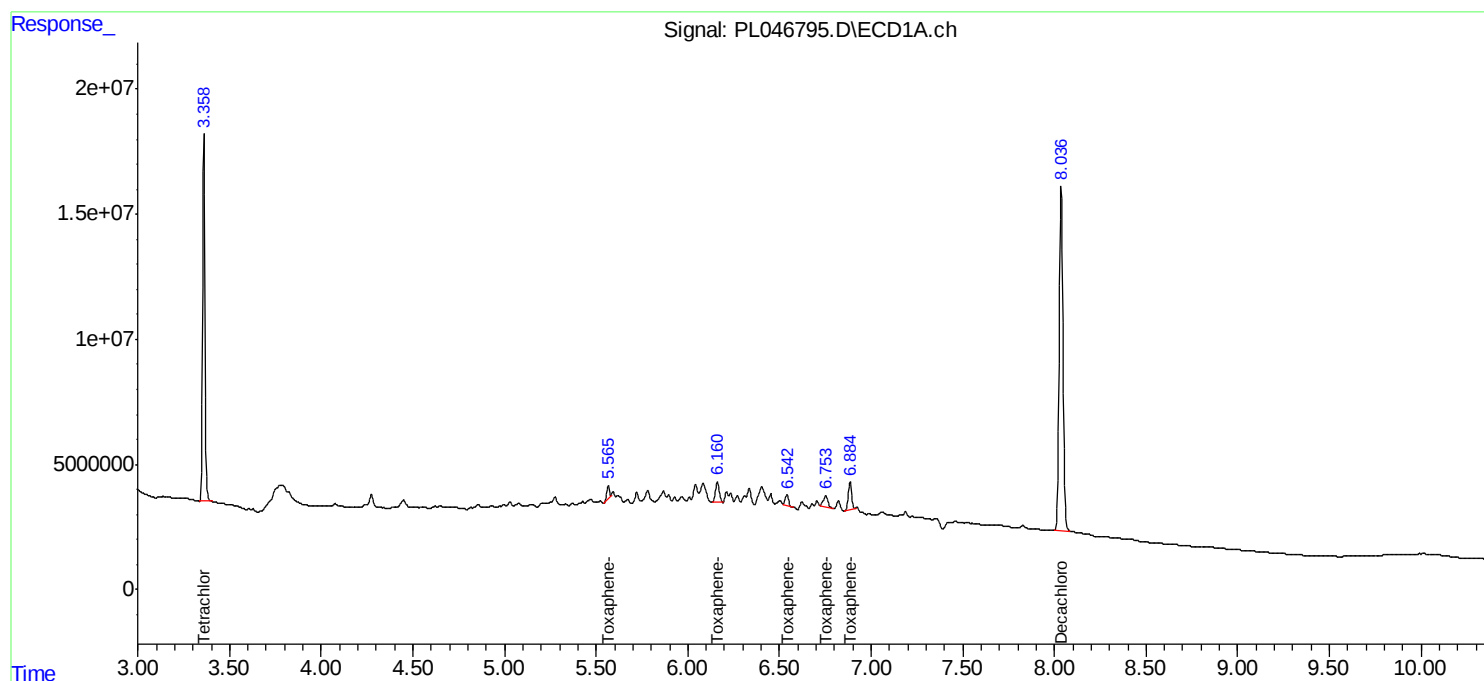
Instrument :
ECD_L
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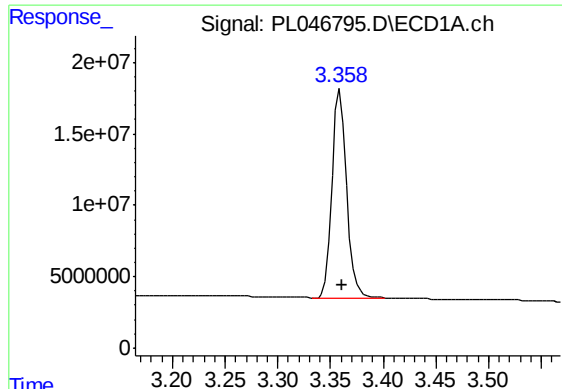
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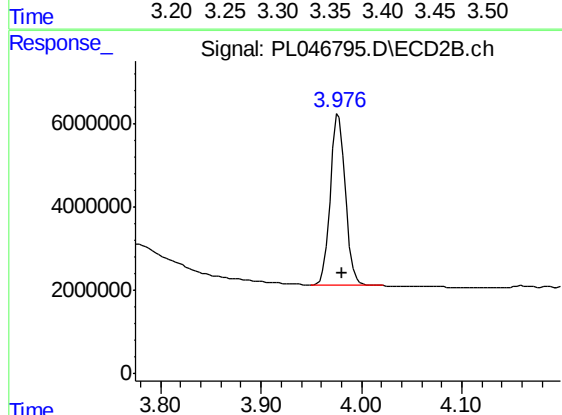
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 139921901
Conc: 19.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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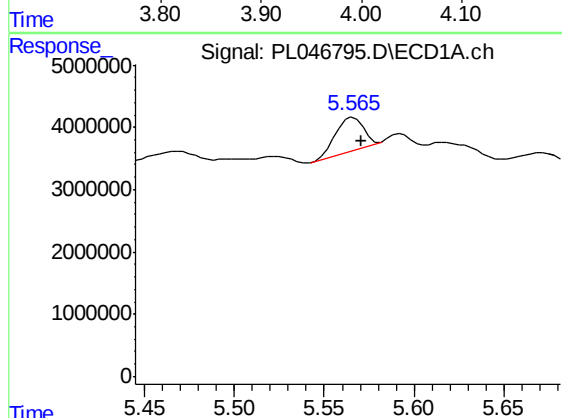
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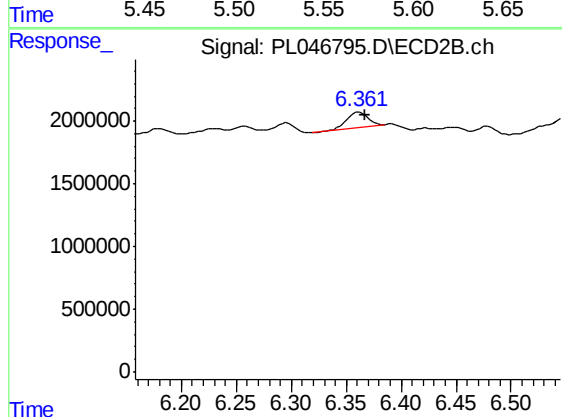
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 42812217
Conc: 19.56 ng/ml



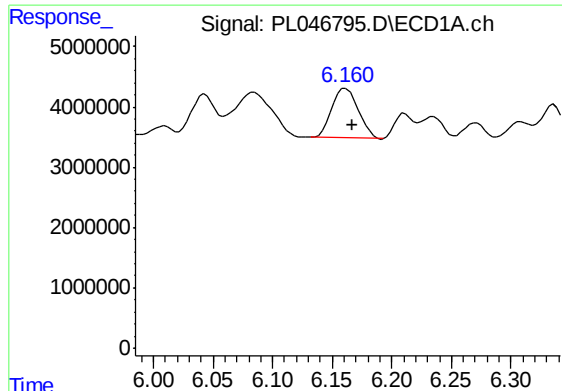
#2 Toxaphene-1

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 5762792
Conc: 118.58 ng/ml



#2 Toxaphene-1

R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 1565245
Conc: 132.41 ng/ml



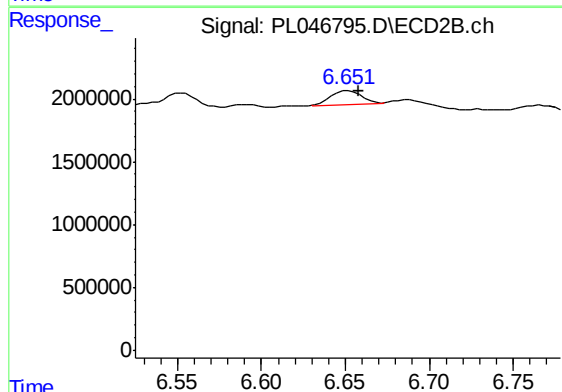
#3 Toxaphene-2

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 12769311
Conc: 98.34 ng/ml

Instrument :
ECD_L
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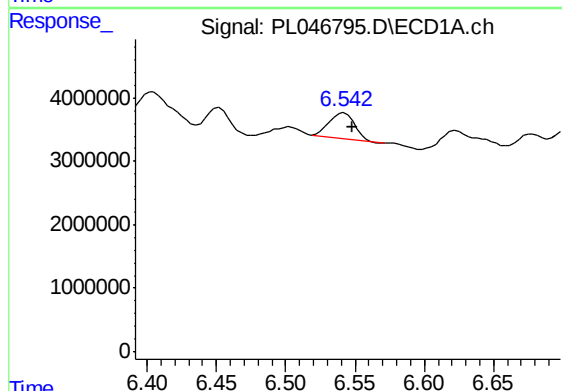
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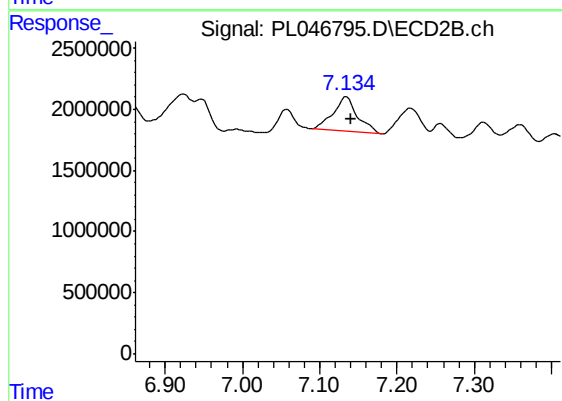
#3 Toxaphene-2

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 1351818
Conc: 96.09 ng/ml



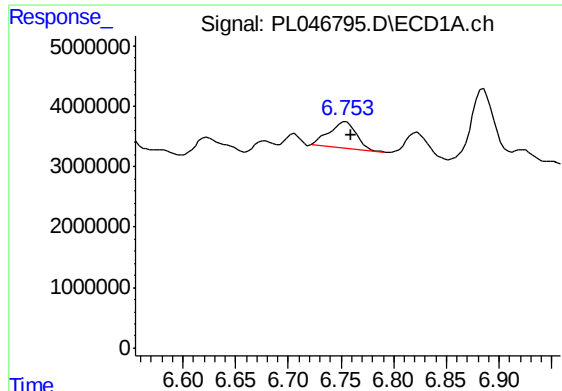
#4 Toxaphene-3

R.T.: 6.542 min
Delta R.T.: -0.006 min
Response: 5171368
Conc: 89.42 ng/ml



#4 Toxaphene-3

R.T.: 7.135 min
Delta R.T.: -0.006 min
Response: 6155566
Conc: 106.32 ng/ml



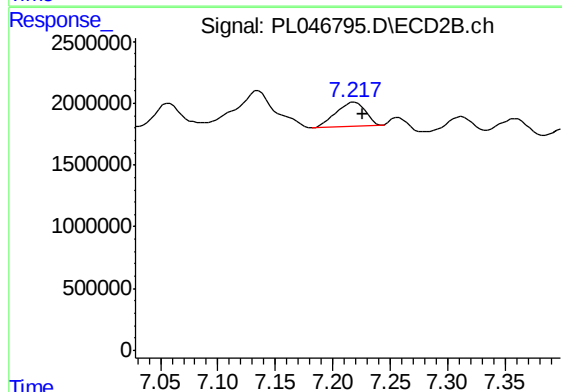
#5 Toxaphene-4

R.T.: 6.754 min
Delta R.T.: -0.006 min
Response: 7778987
Conc: 80.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
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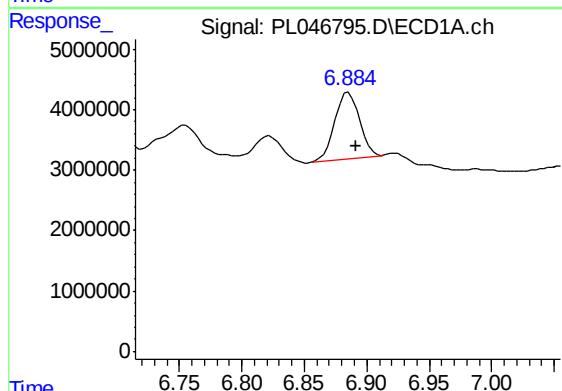
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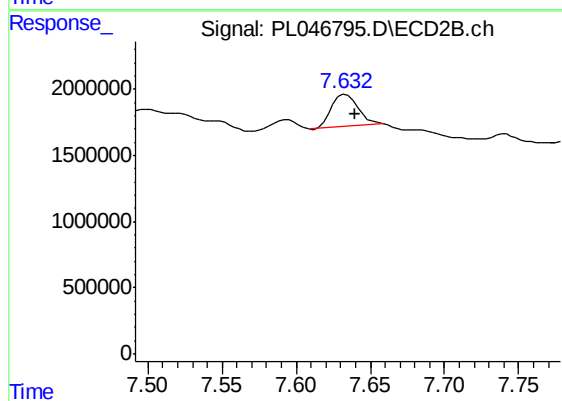
#5 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: -0.007 min
Response: 3636202
Conc: 101.62 ng/ml



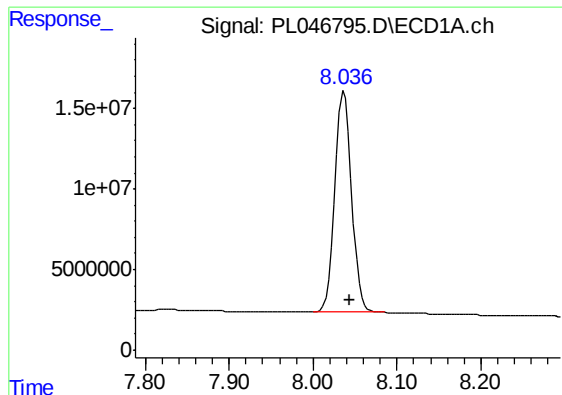
#6 Toxaphene-5

R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 15232644
Conc: 95.91 ng/ml



#6 Toxaphene-5

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 3119505
Conc: 109.65 ng/ml



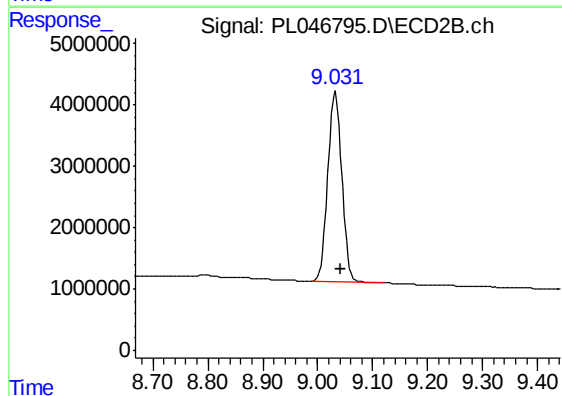
#7 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 190547275
Conc: 22.88 ng/ml m

Instrument :
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#7 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.010 min
Response: 55293271
Conc: 23.87 ng/ml