

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL046958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 15:16
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:57:53 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	343.5E6	107.8E6	48.511	49.281
7) SA Decachlor...	8.037	9.034	411.0E6	115.6E6	49.360m	49.914
Target Compounds						
2) Toxaphene-1	5.567	6.364	22902566	5818384	471.273	492.203
3) Toxaphene-2	6.162	6.653	65211038	6764009	502.218	480.824
4) Toxaphene-3	6.543	7.135	29941544	29061993	517.725	501.945
5) Toxaphene-4	6.755	7.221	50088127	18042422	519.213	504.233
6) Toxaphene-5	6.886	7.635	79581126	14960497	501.096	525.869

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

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Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

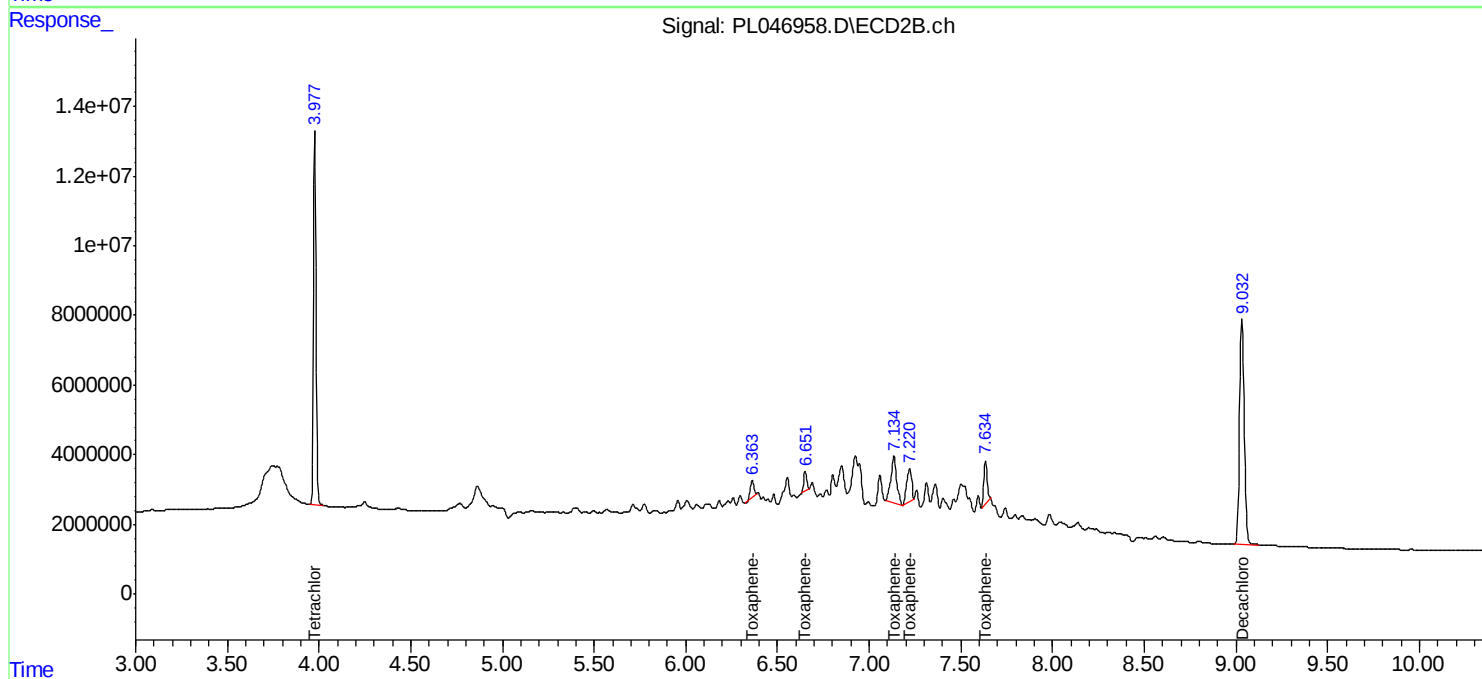
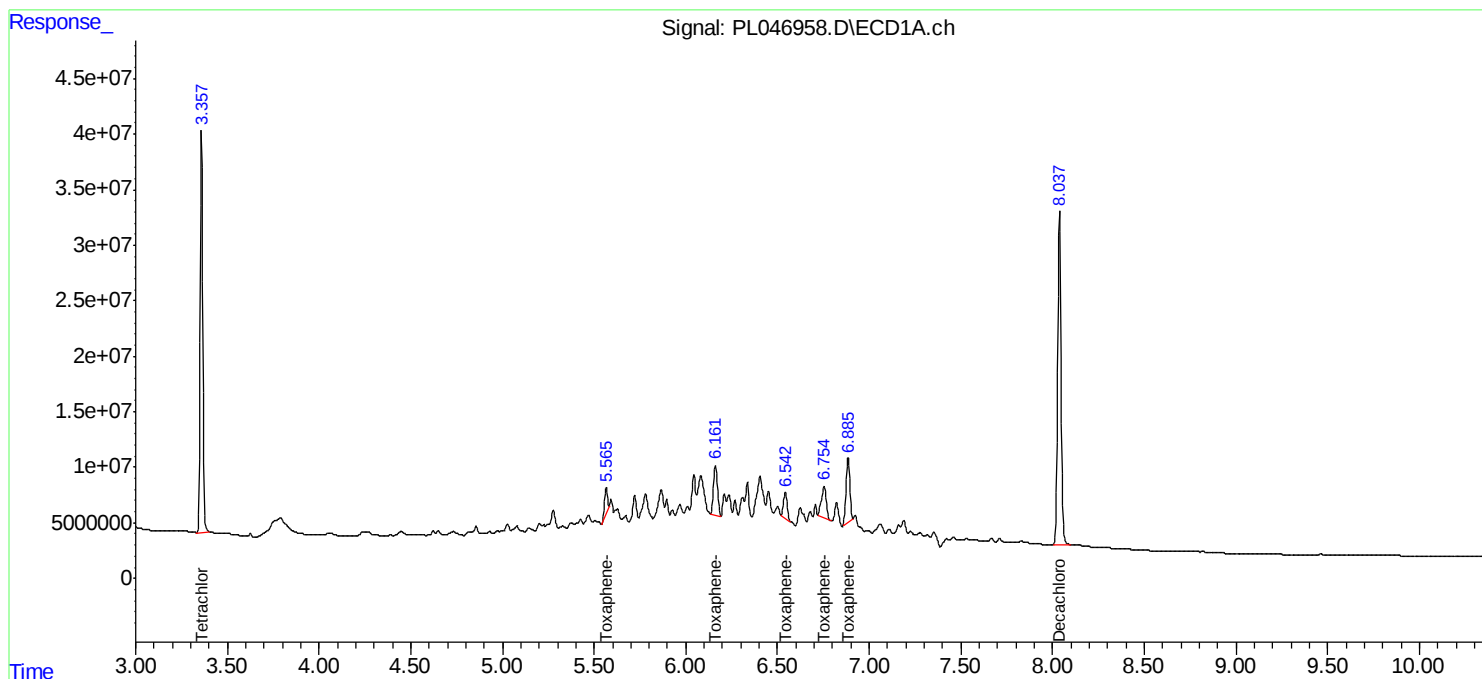
Instrument :
ECD_L
ClientSampled :
PTOXCCC500

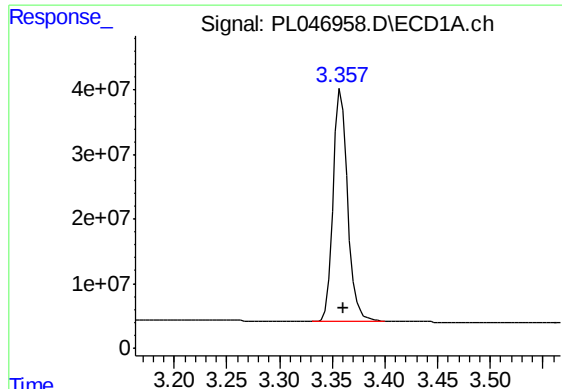
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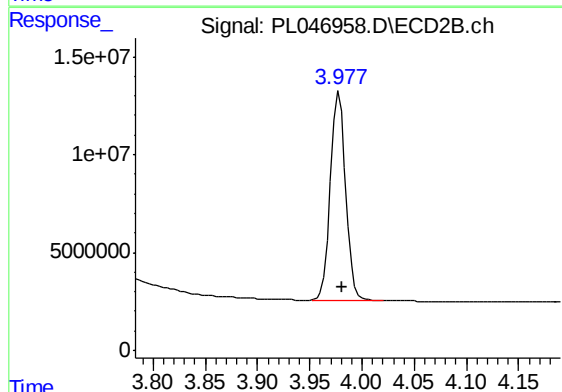
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 343475938
Conc: 48.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

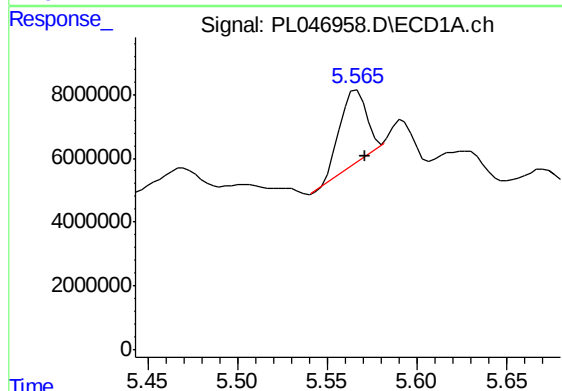
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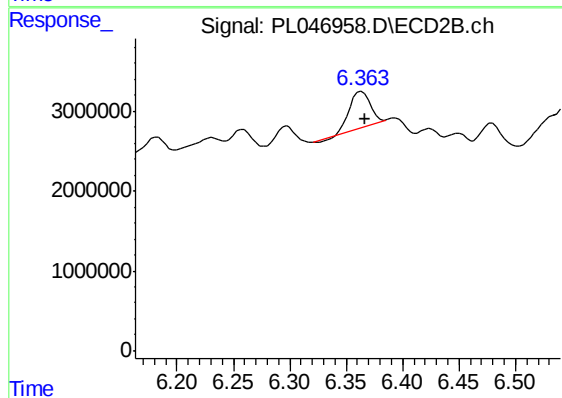
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 107838964
Conc: 49.28 ng/ml



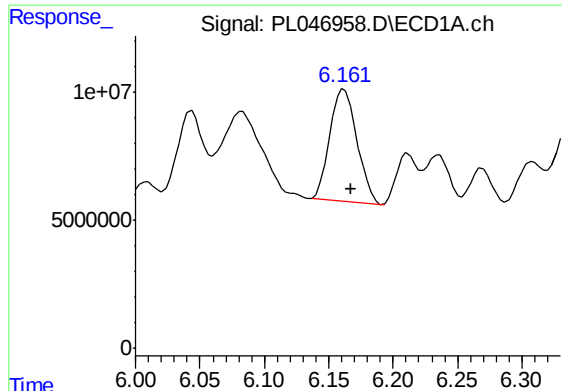
#2 Toxaphene-1

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 22902566
Conc: 471.27 ng/ml



#2 Toxaphene-1

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 5818384
Conc: 492.20 ng/ml



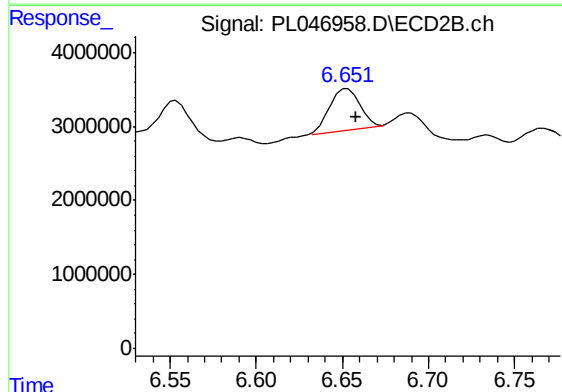
#3 Toxaphene-2

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 65211038
Conc: 502.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

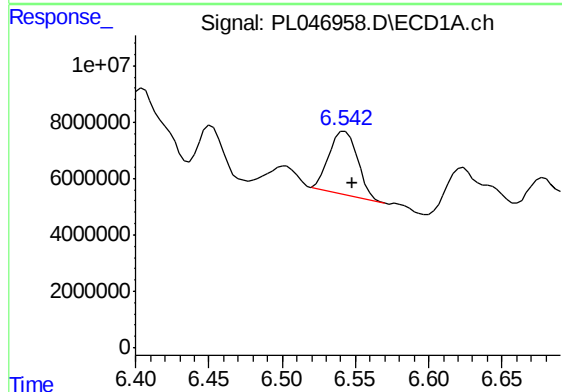
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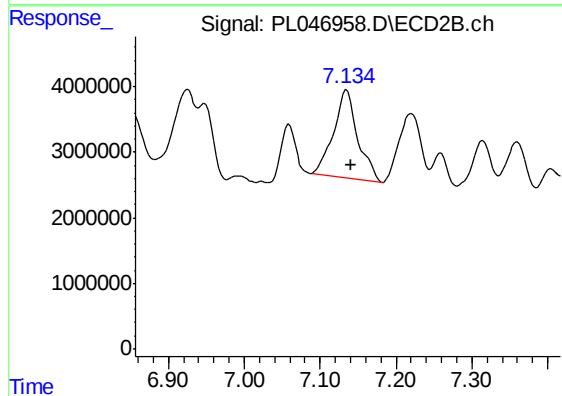
#3 Toxaphene-2

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 6764009
Conc: 480.82 ng/ml



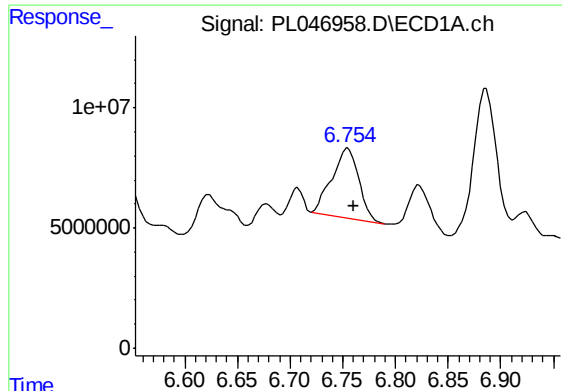
#4 Toxaphene-3

R.T.: 6.543 min
Delta R.T.: -0.005 min
Response: 29941544
Conc: 517.73 ng/ml



#4 Toxaphene-3

R.T.: 7.135 min
Delta R.T.: -0.006 min
Response: 29061993
Conc: 501.95 ng/ml



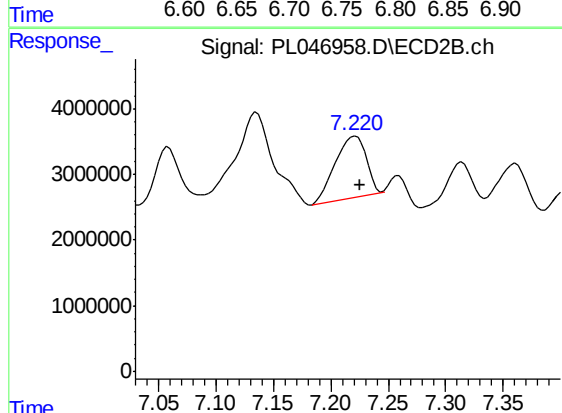
#5 Toxaphene-4

R.T.: 6.755 min
Delta R.T.: -0.005 min
Response: 50088127
Conc: 519.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

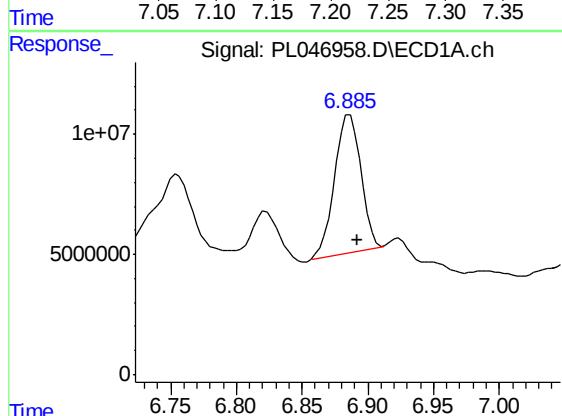
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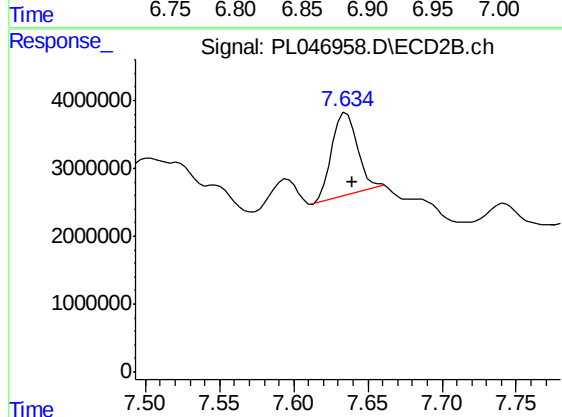
#5 Toxaphene-4

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 18042422
Conc: 504.23 ng/ml



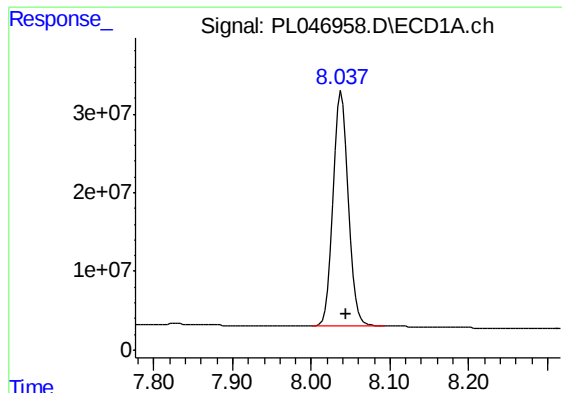
#6 Toxaphene-5

R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 79581126
Conc: 501.10 ng/ml



#6 Toxaphene-5

R.T.: 7.635 min
Delta R.T.: -0.005 min
Response: 14960497
Conc: 525.87 ng/ml



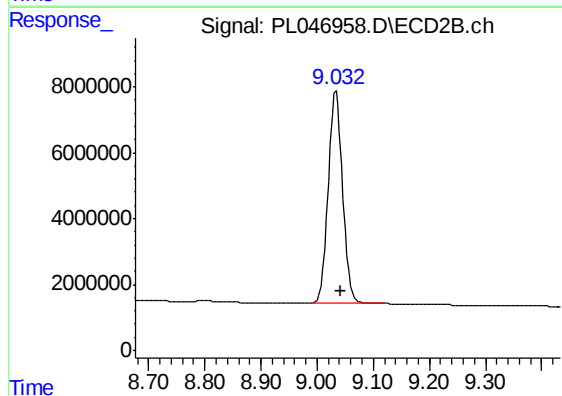
#7 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 410996987
Conc: 49.36 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.008 min
Response: 115641800
Conc: 49.91 ng/ml