

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041519\
 Data File : PL047368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 12:41
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:38:51 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...	3.357	3.977	407.1E6	128.8E6	57.500	58.859
7)	SA Decachlor...	8.036	9.034	438.2E6	125.7E6	52.631m	54.242
Target Compounds							
2)	Toxaphene-1	5.565	6.364	26613071	6447006	547.625	545.381
3)	Toxaphene-2	6.161	6.652	70074148	7433416	539.671	528.410
4)	Toxaphene-3	6.542	7.135	33604493	31408604	581.062	542.475
5)	Toxaphene-4	6.755	7.221	54223857	19524798	562.084	545.661
6)	Toxaphene-5	6.885	7.635	83086552	16169845	523.169	568.379

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

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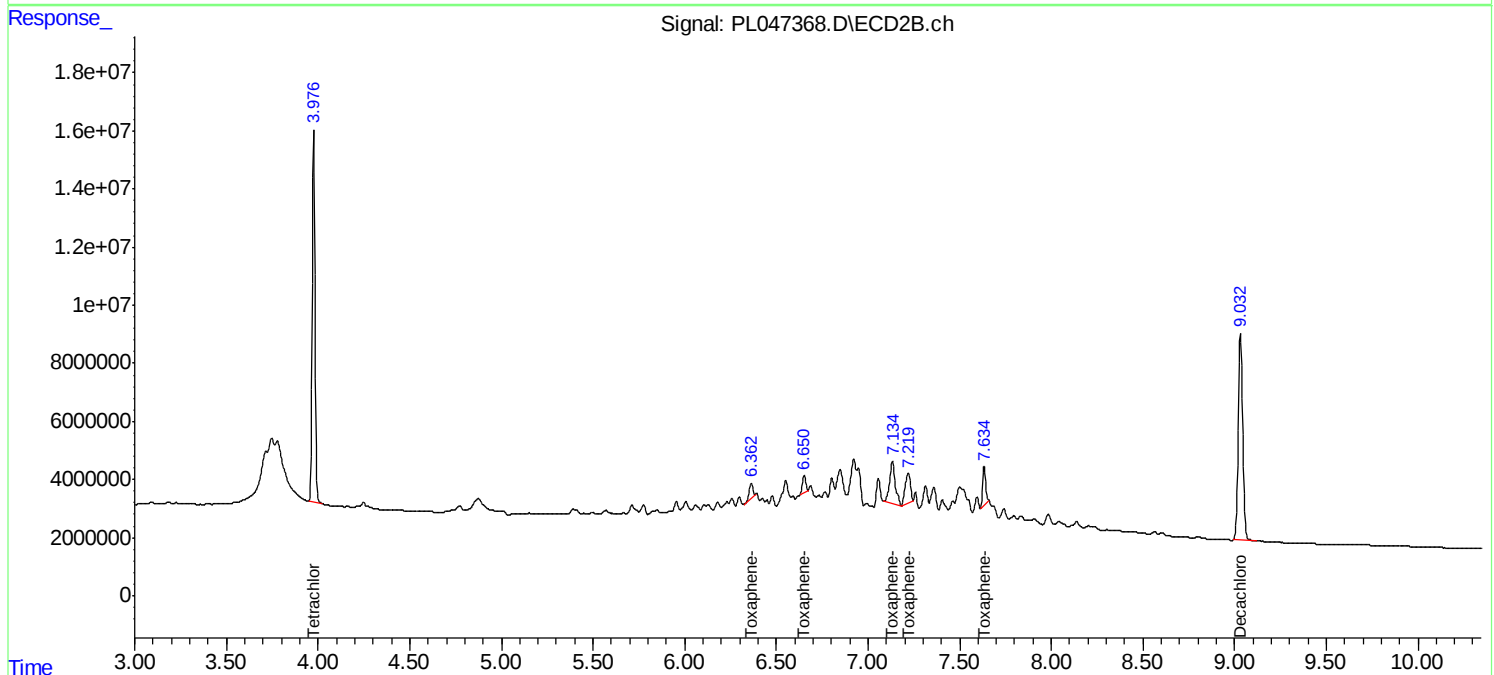
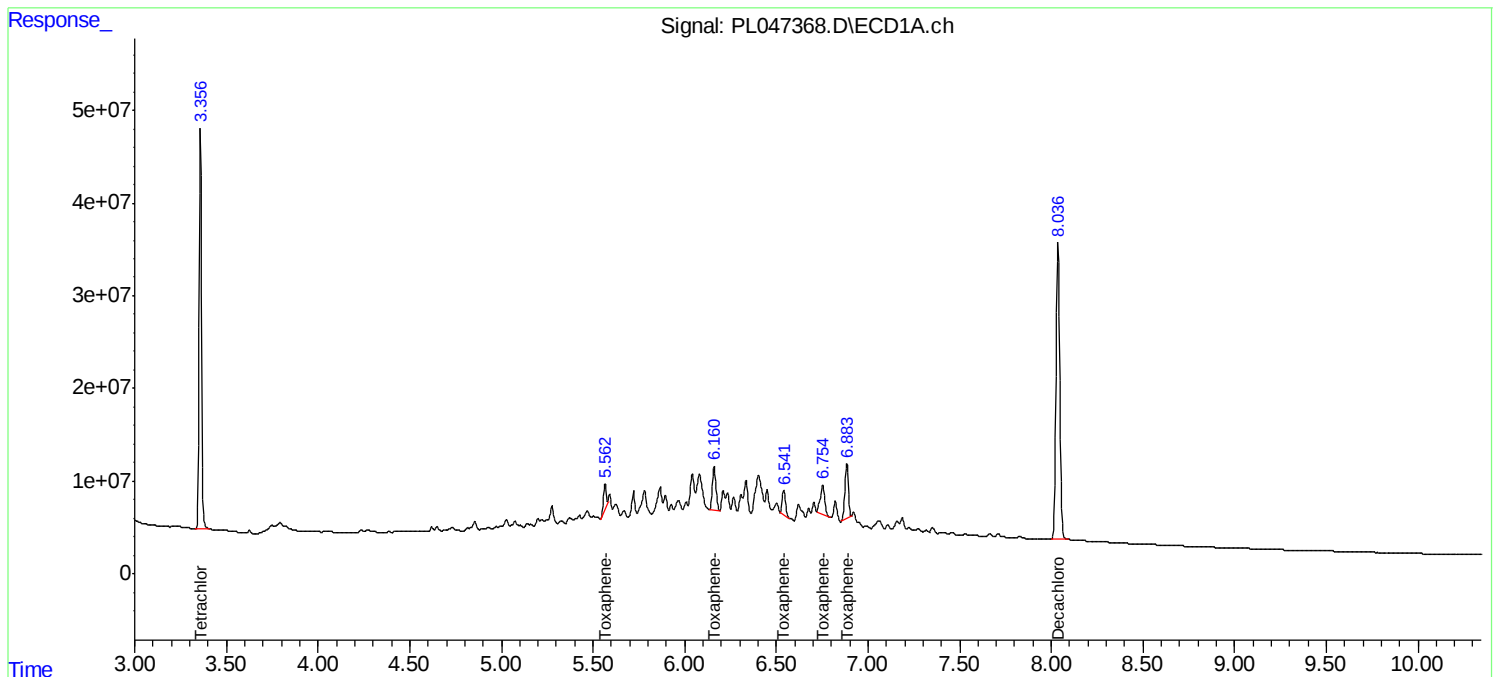
Instrument :
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PTOXCCC500

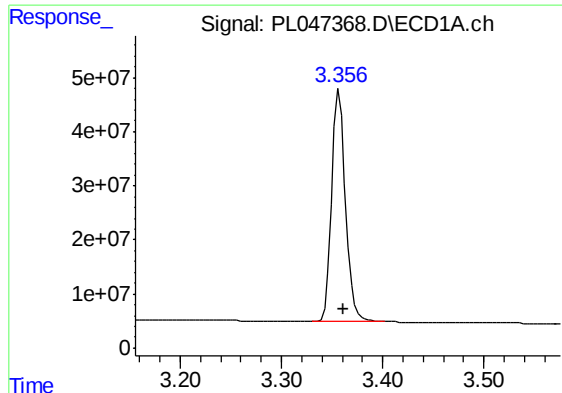
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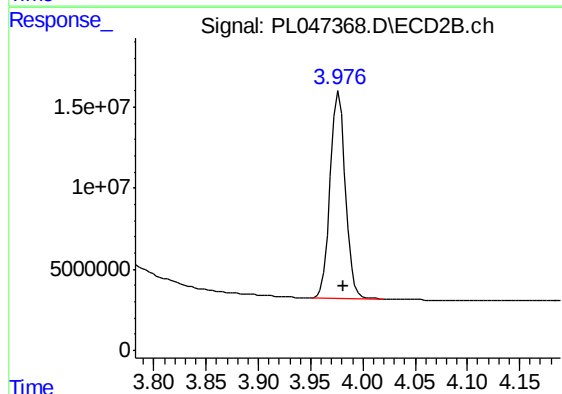
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 407120981
Conc: 57.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

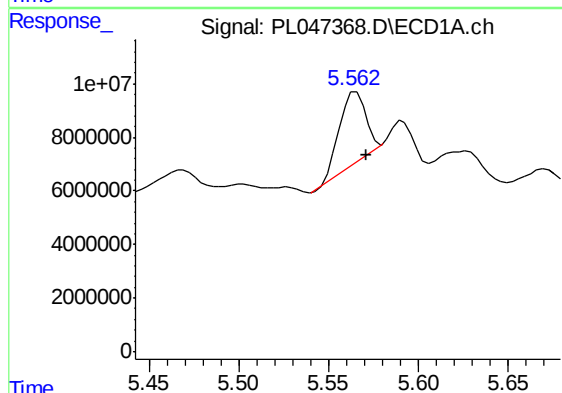
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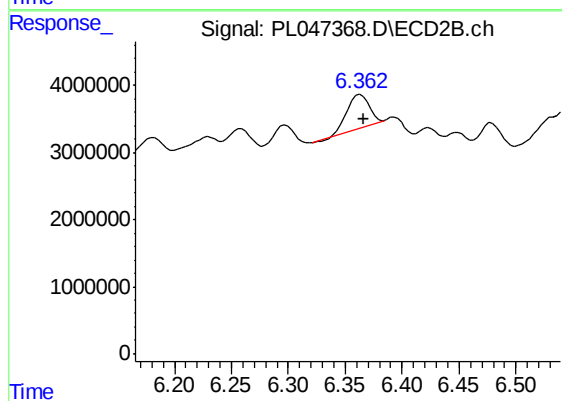
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 128797918
Conc: 58.86 ng/ml



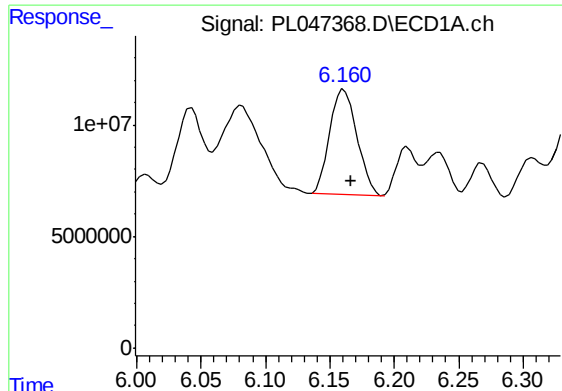
#2 Toxaphene-1

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 26613071
Conc: 547.62 ng/ml



#2 Toxaphene-1

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 6447006
Conc: 545.38 ng/ml



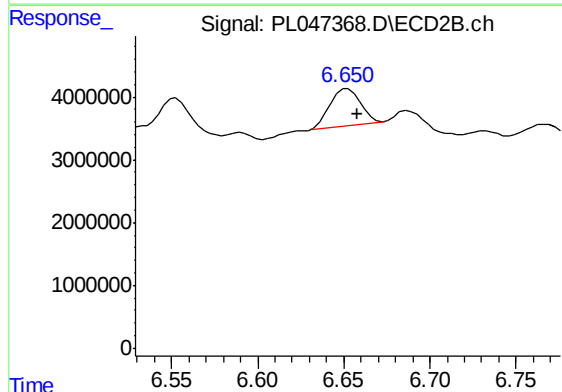
#3 Toxaphene-2

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 70074148
Conc: 539.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

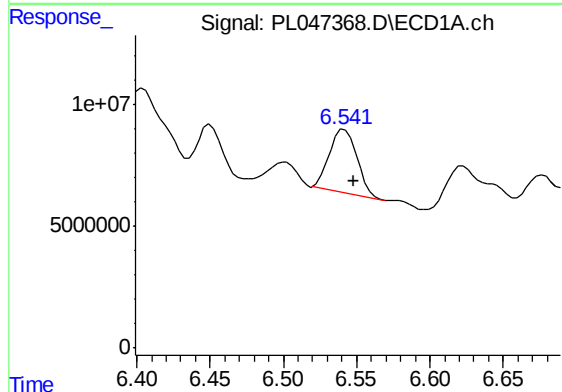
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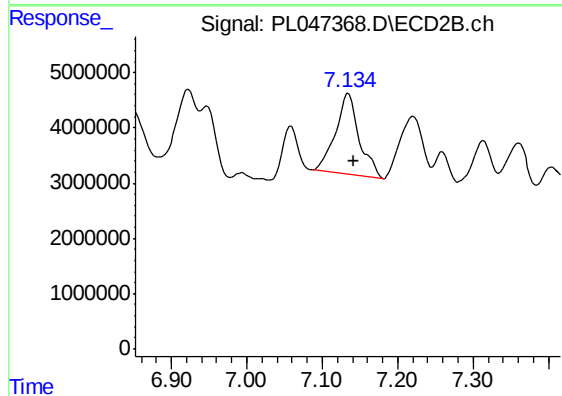
#3 Toxaphene-2

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 7433416
Conc: 528.41 ng/ml



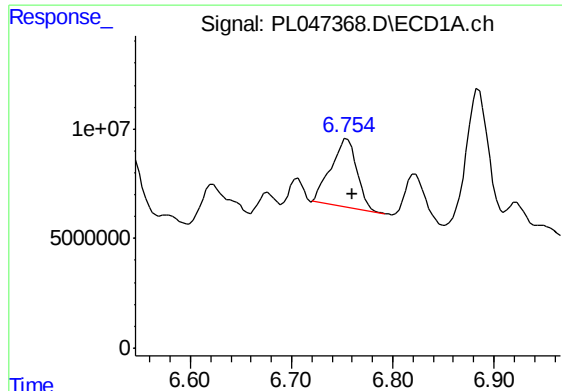
#4 Toxaphene-3

R.T.: 6.542 min
Delta R.T.: -0.006 min
Response: 33604493
Conc: 581.06 ng/ml



#4 Toxaphene-3

R.T.: 7.135 min
Delta R.T.: -0.006 min
Response: 31408604
Conc: 542.47 ng/ml



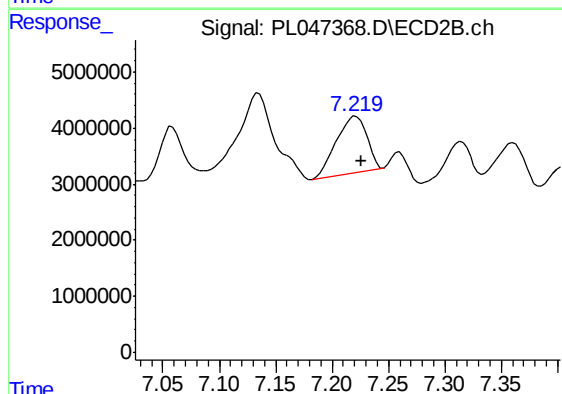
#5 Toxaphene-4

R.T.: 6.755 min
Delta R.T.: -0.005 min
Response: 54223857
Conc: 562.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

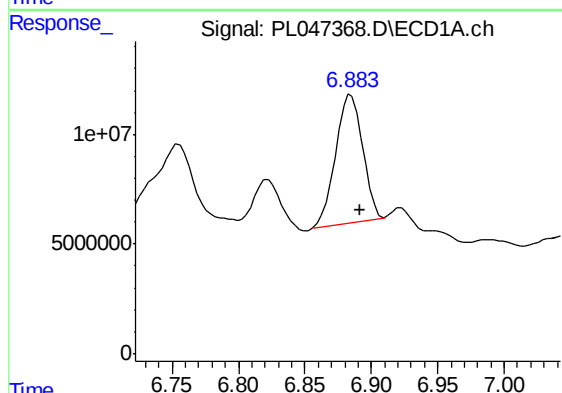
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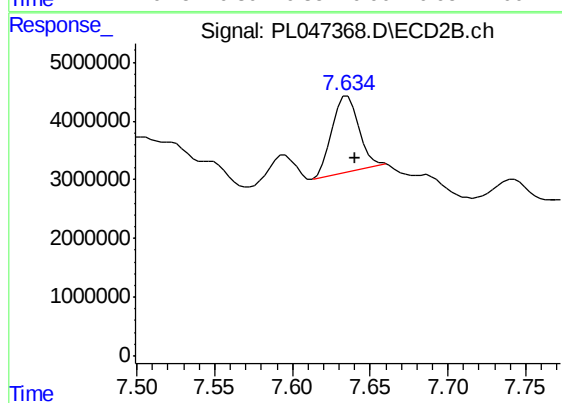
#5 Toxaphene-4

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 19524798
Conc: 545.66 ng/ml



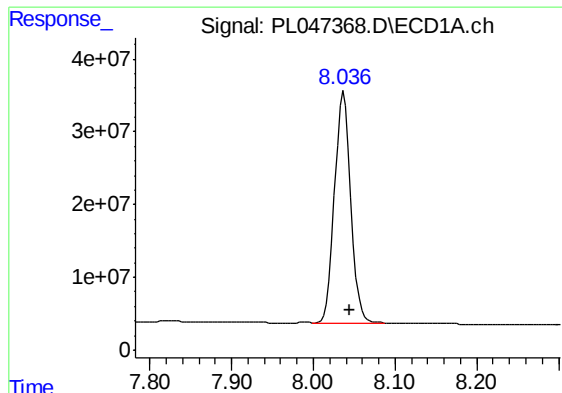
#6 Toxaphene-5

R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 83086552
Conc: 523.17 ng/ml



#6 Toxaphene-5

R.T.: 7.635 min
Delta R.T.: -0.005 min
Response: 16169845
Conc: 568.38 ng/ml



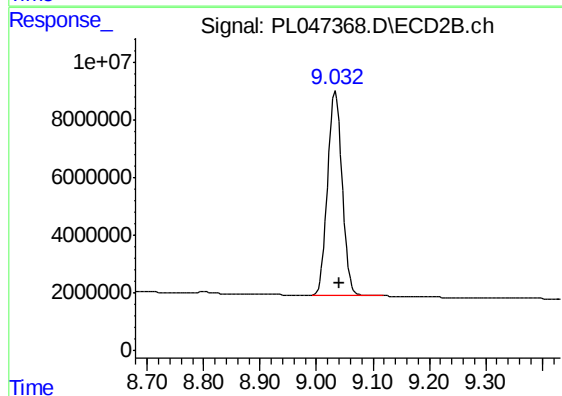
#7 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 438234691
Conc: 52.63 ng/ml m

Instrument :
ECD_L
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Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.008 min
Response: 125669821
Conc: 54.24 ng/ml