

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081318\
 Data File : PL039140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 05:26
 Operator : AJ\SJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL081318TOX

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 07:18:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX081318.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 14 07:15:39 2018
 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...	3.305	3.907	343.2E6	134.9E6	51.155	51.041
7) SA Decachlor...	7.964	8.896	347.2E6	116.8E6	51.387	50.775
Target Compounds						
2) Toxaphene-1	5.500	6.190	24774761	3118386	520.425	540.646
3) Toxaphene-2	6.092	6.544	63200721	9529479	542.360m	518.419
4) Toxaphene-3	6.685	7.024	46933434	25588100	519.172	498.618
5) Toxaphene-4	6.752	7.106	22899177	17764254	499.920	546.831m
6) Toxaphene-5	6.814	7.248	78553448	7013320	484.043	506.944

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

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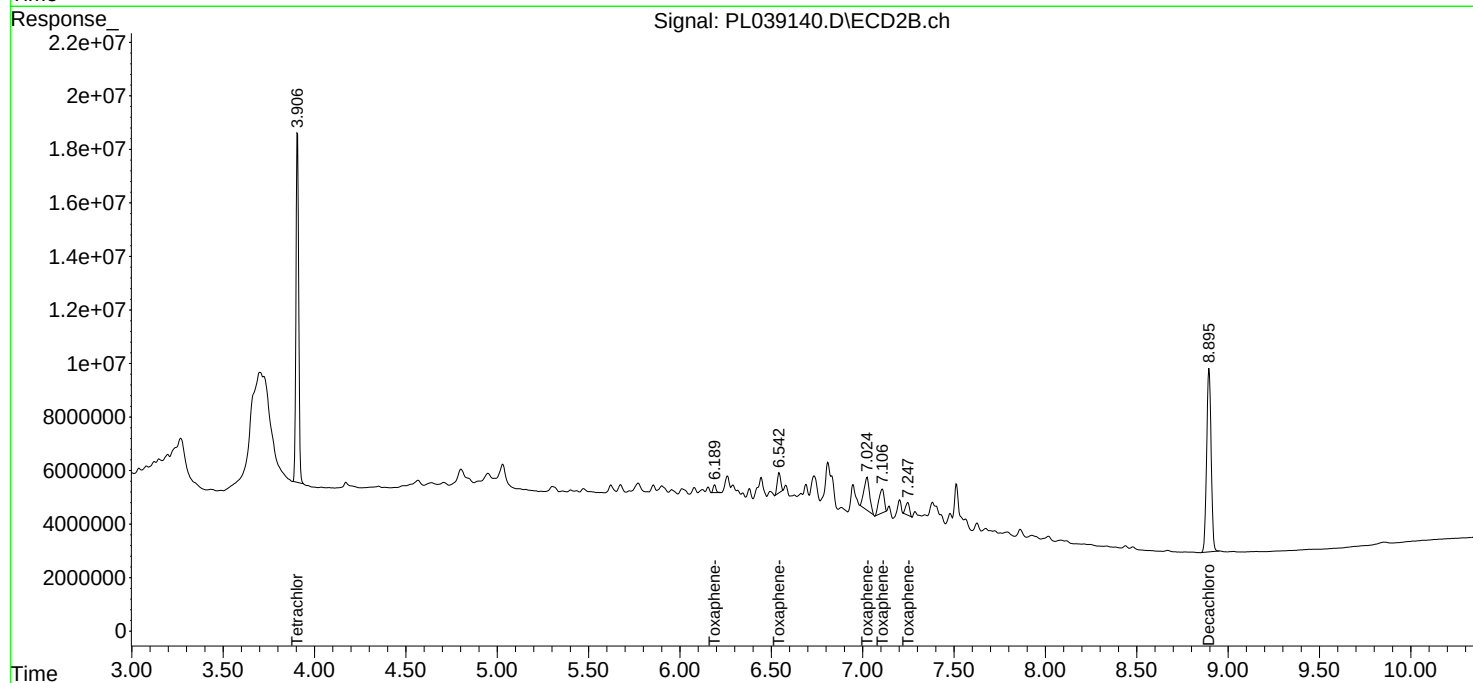
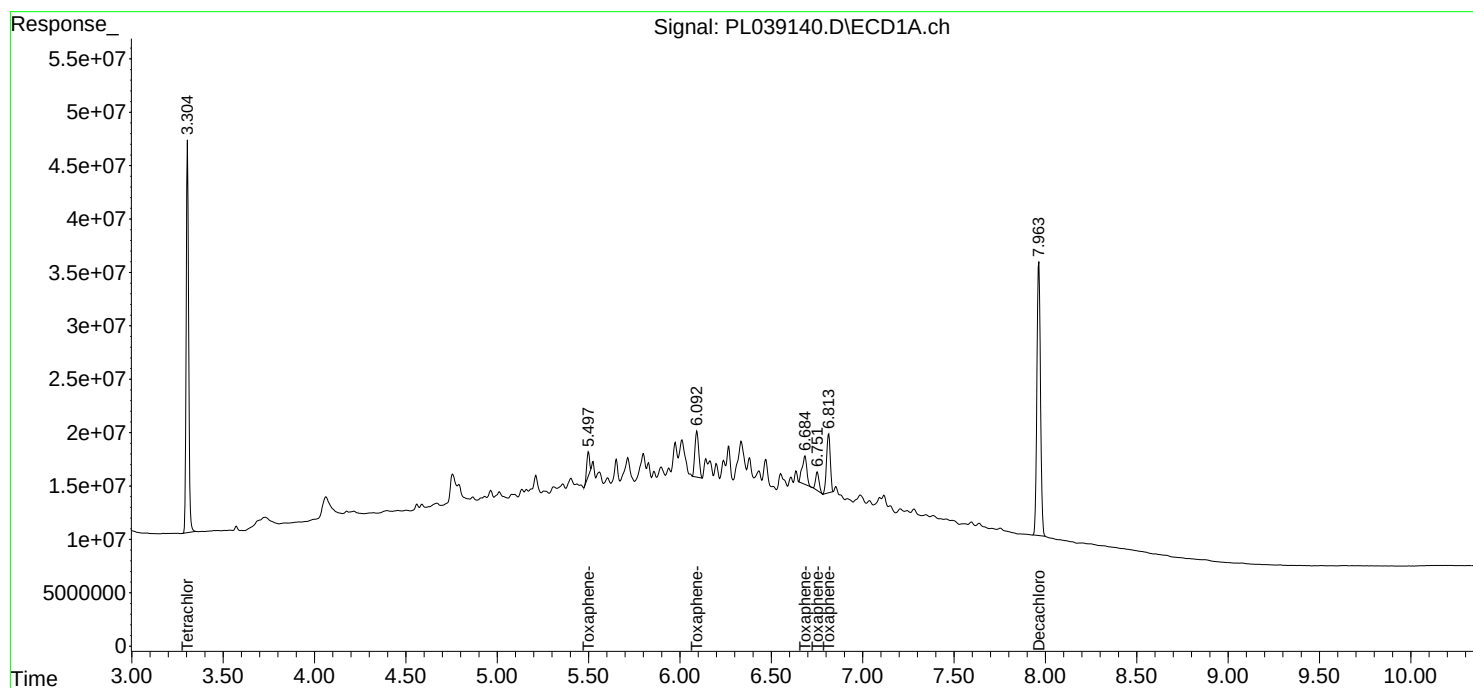
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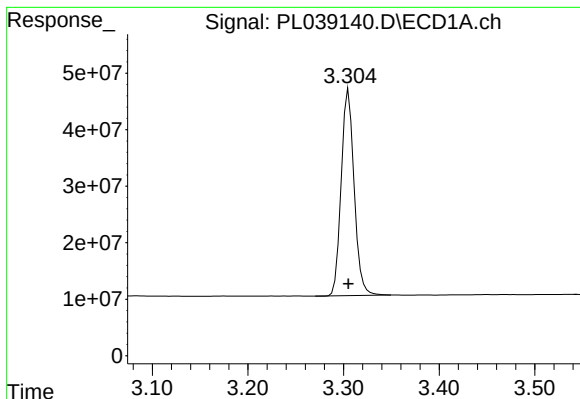
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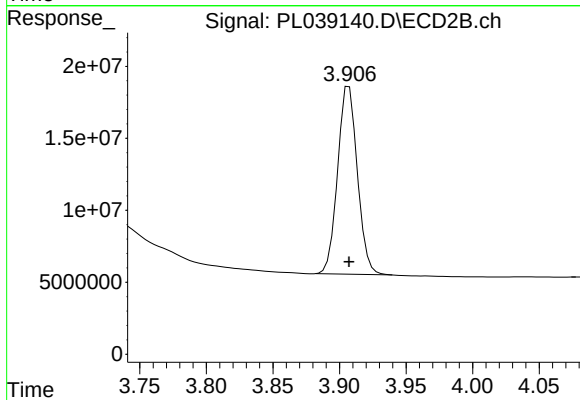
#1 Tetrachloro-m-xylene

R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 343204592
Conc: 51.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL081318TOX

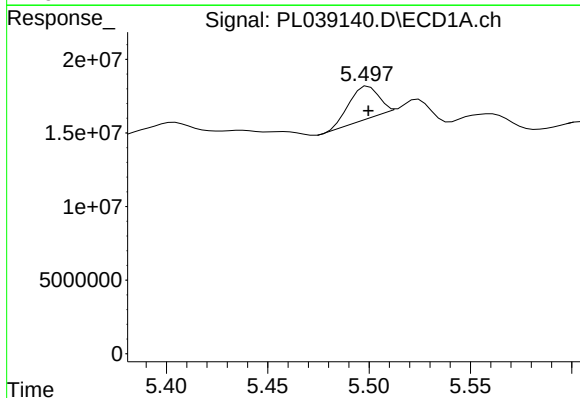
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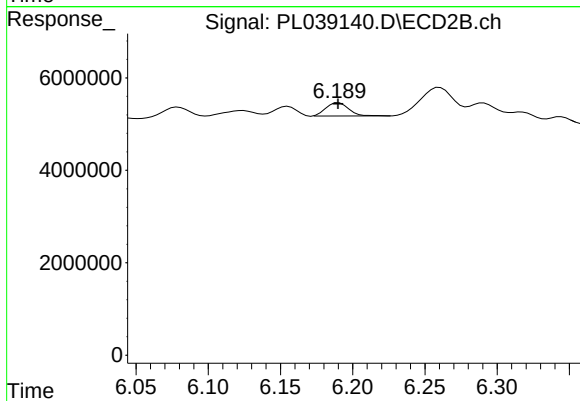
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 134891424
Conc: 51.04 ng/ml



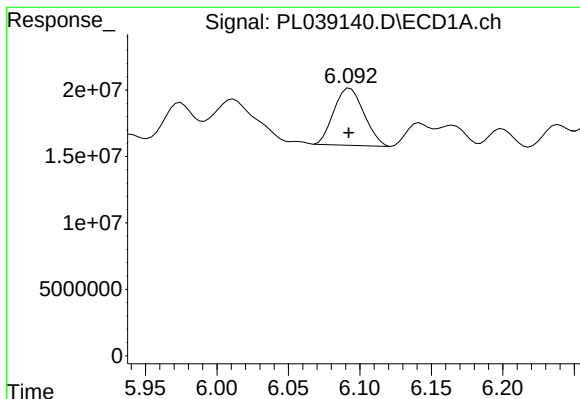
#2 Toxaphene-1

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 24774761
Conc: 520.43 ng/ml



#2 Toxaphene-1

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 3118386
Conc: 540.65 ng/ml



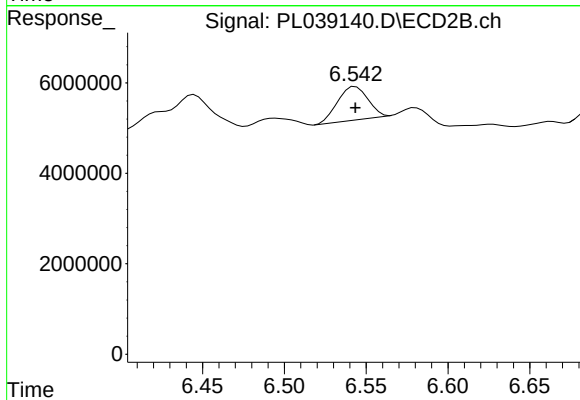
#3 Toxaphene-2

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 63200721
Conc: 542.36 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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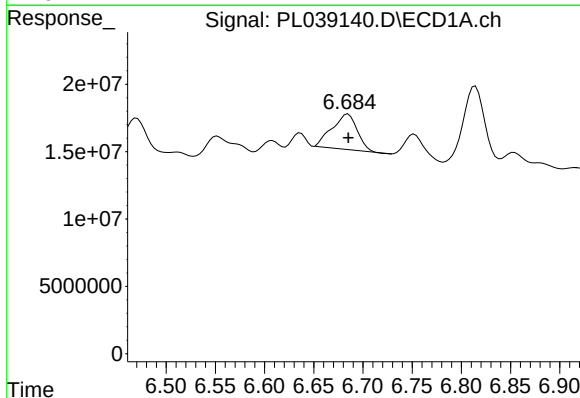
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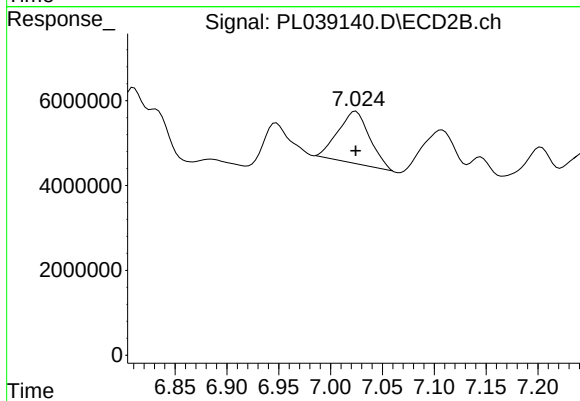
#3 Toxaphene-2

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 9529479
Conc: 518.42 ng/ml



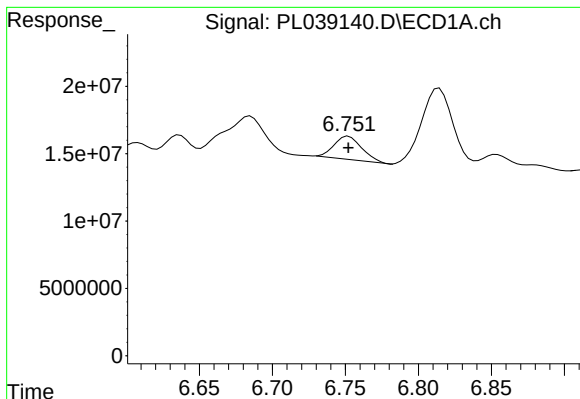
#4 Toxaphene-3

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 46933434
Conc: 519.17 ng/ml



#4 Toxaphene-3

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 25588100
Conc: 498.62 ng/ml



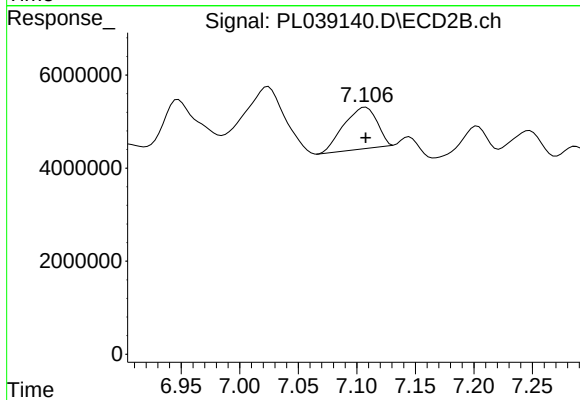
#5 Toxaphene-4

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 22899177
Conc: 499.92 ng/ml

Instrument :
ECD_L
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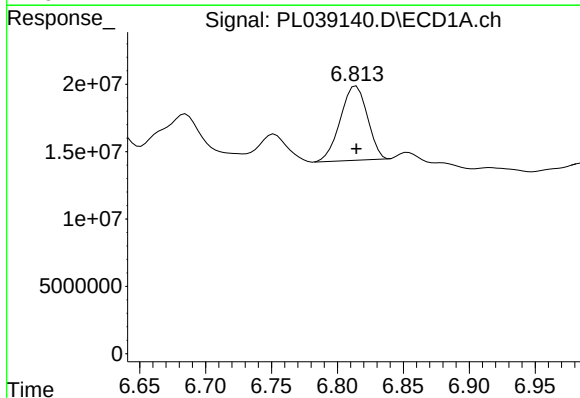
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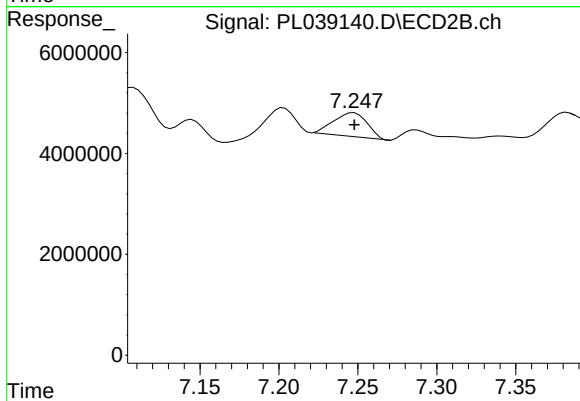
#5 Toxaphene-4

R.T.: 7.106 min
Delta R.T.: -0.001 min
Response: 17764254
Conc: 546.83 ng/ml m



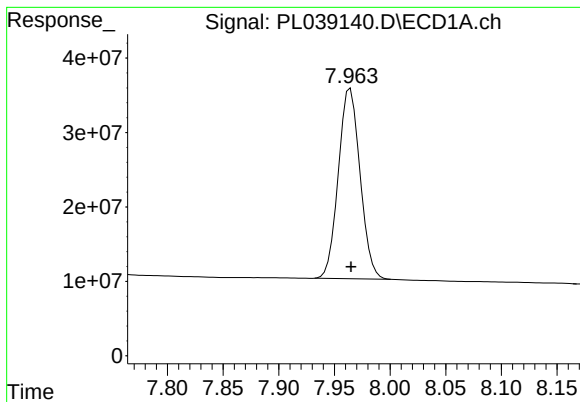
#6 Toxaphene-5

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 78553448
Conc: 484.04 ng/ml



#6 Toxaphene-5

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 7013320
Conc: 506.94 ng/ml



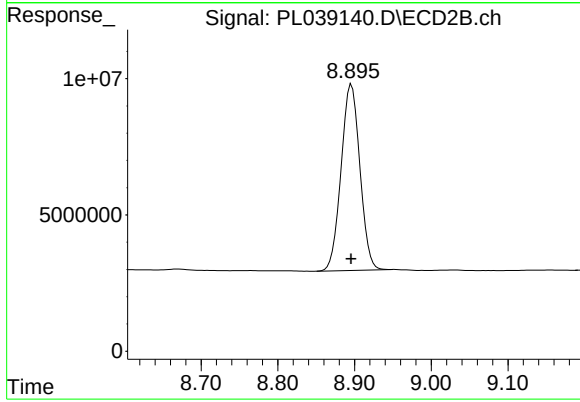
#7 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 347226031
Conc: 51.39 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 116802242
Conc: 50.78 ng/ml