

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032219\
 Data File : PL046330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 15:23
 Operator : AJ\SJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL032219TOX

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 08:30:51 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...	3.361	3.981	352.7E6	110.5E6	49.811	50.480
7) SA Decachlor...	8.045	9.041	410.0E6	115.3E6	49.242	49.784
Target Compounds						
2) Toxaphene-1	5.572	6.366	23765279	6510826	489.025	550.779m
3) Toxaphene-2	6.167	6.658	57882737	7266892	445.779	516.572
4) Toxaphene-3	6.549	7.141	26559588	30003245	459.247	518.202
5) Toxaphene-4	6.761	7.225	41202621	18539147	427.106	518.115
6) Toxaphene-5	6.891	7.641	70489722	14724312	443.851	517.567

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

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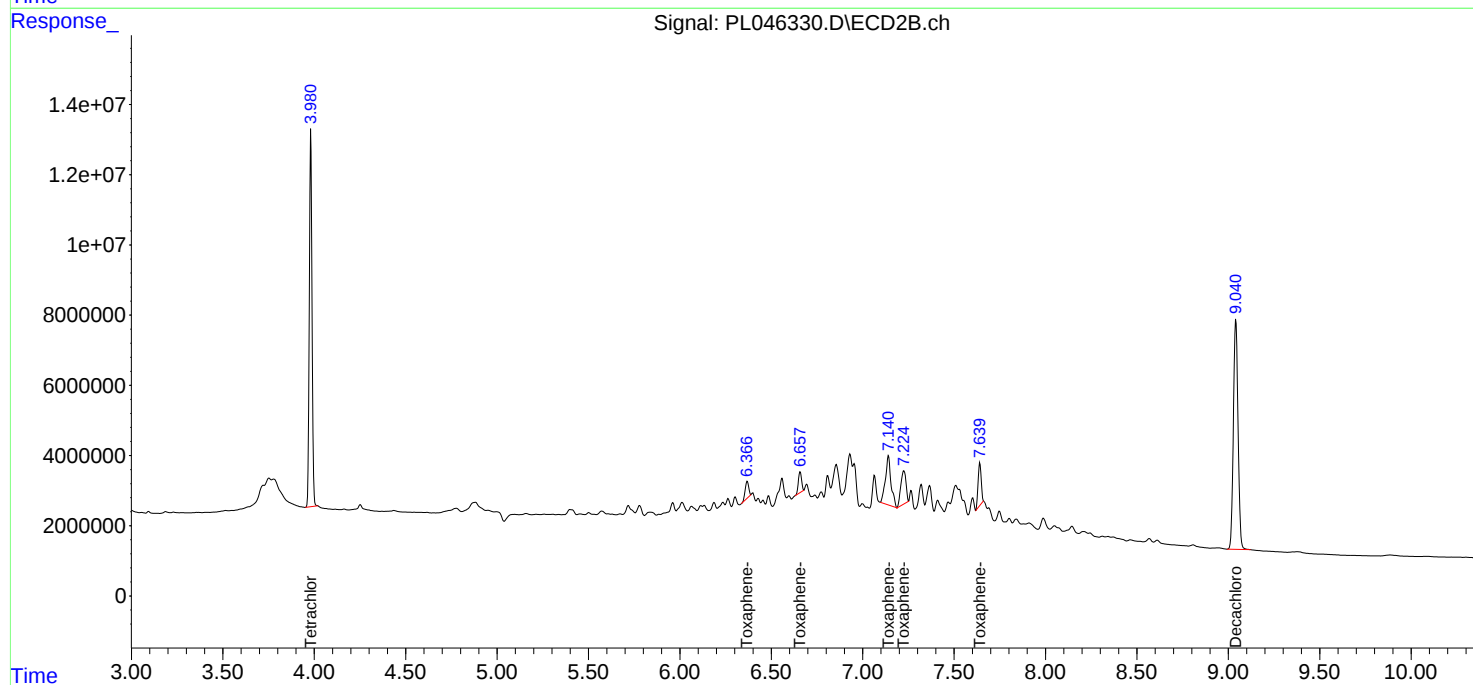
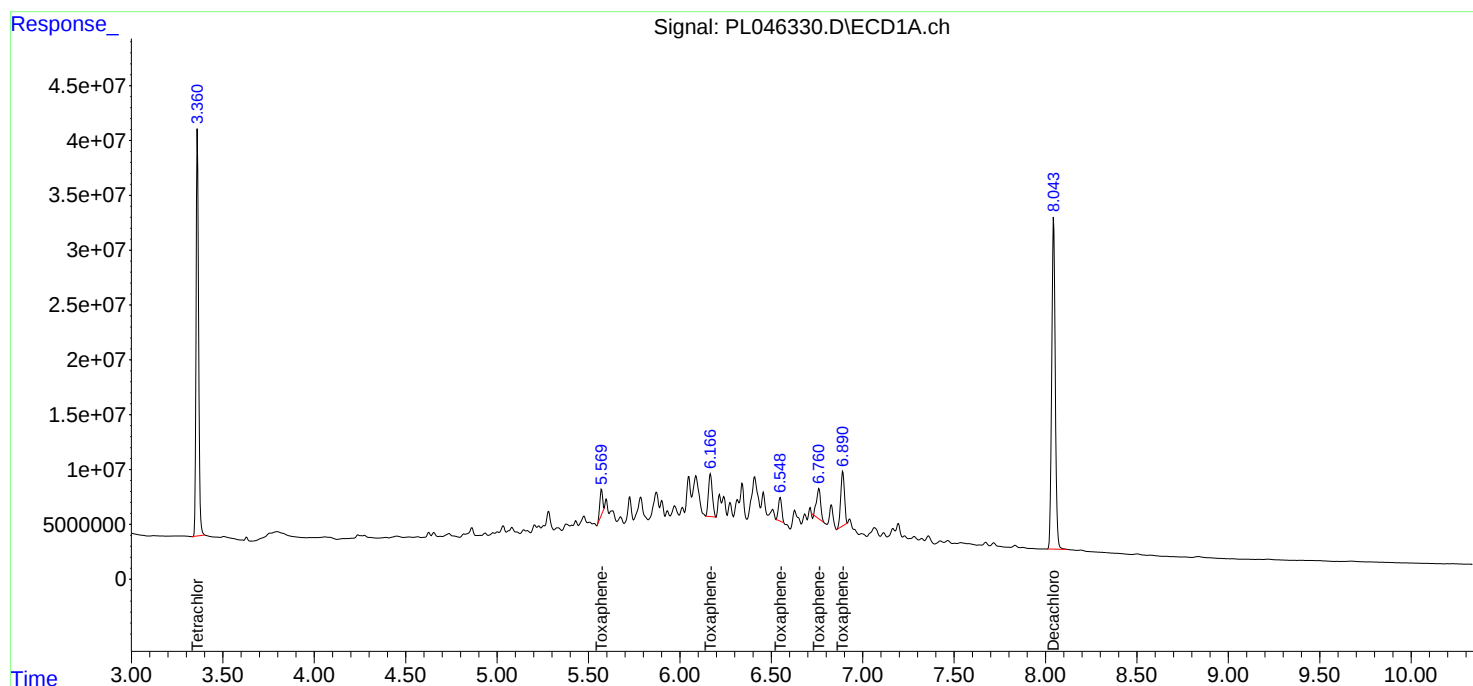
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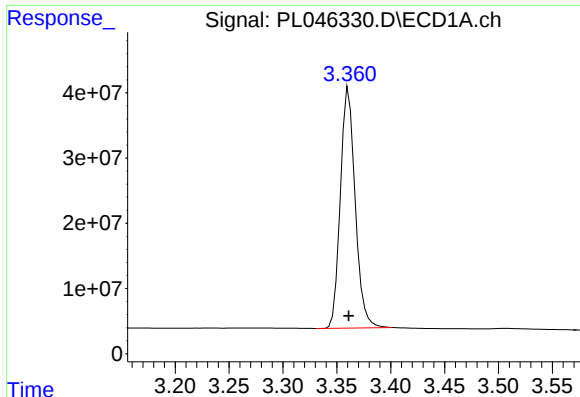
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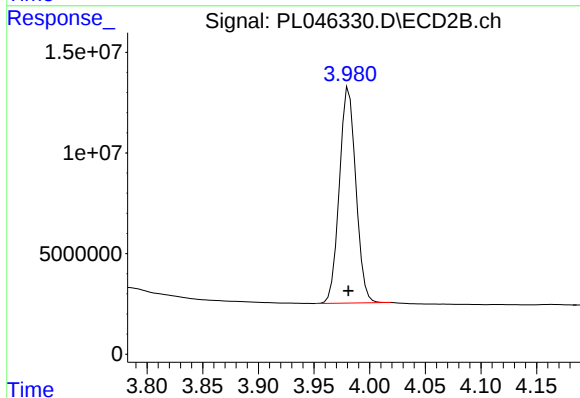
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 352679636
Conc: 49.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL032219TOX

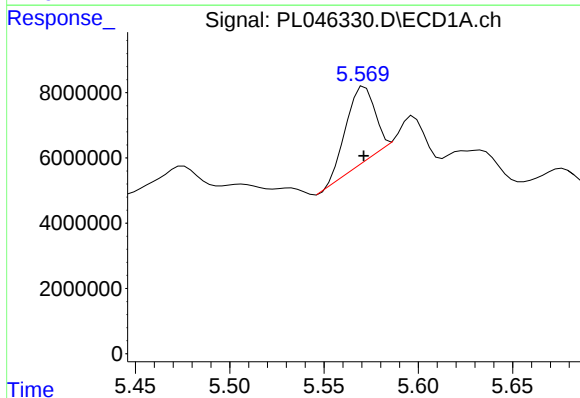
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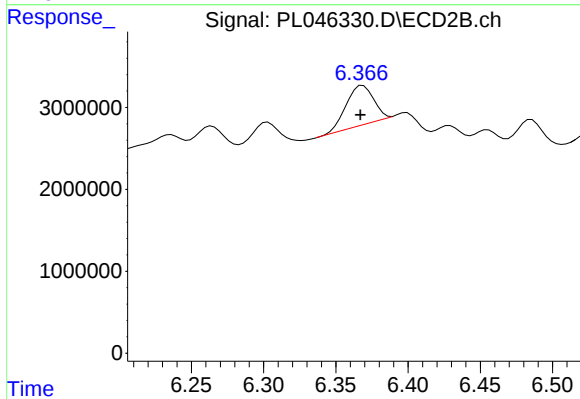
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 110463229
Conc: 50.48 ng/ml



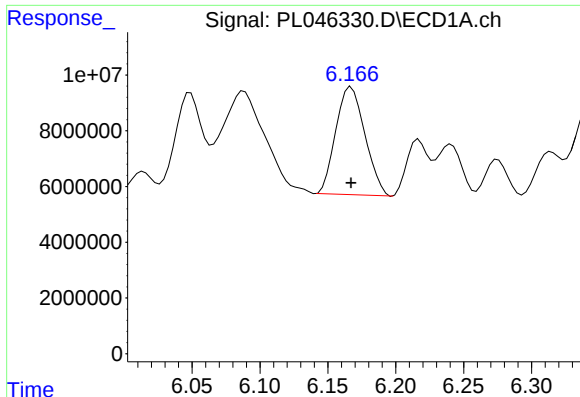
#2 Toxaphene-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 23765279
Conc: 489.03 ng/ml



#2 Toxaphene-1

R.T.: 6.366 min
Delta R.T.: -0.001 min
Response: 6510826
Conc: 550.78 ng/ml m



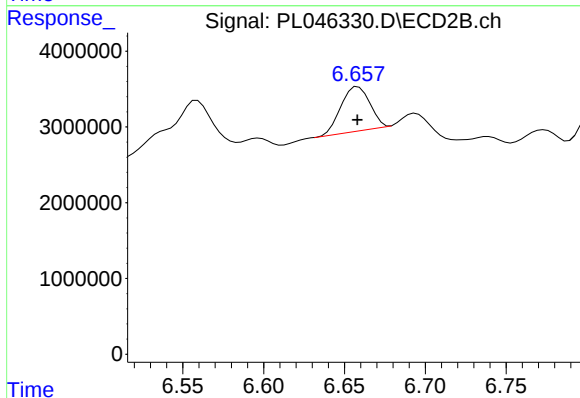
#3 Toxaphene-2

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 57882737
Conc: 445.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL032219TOX

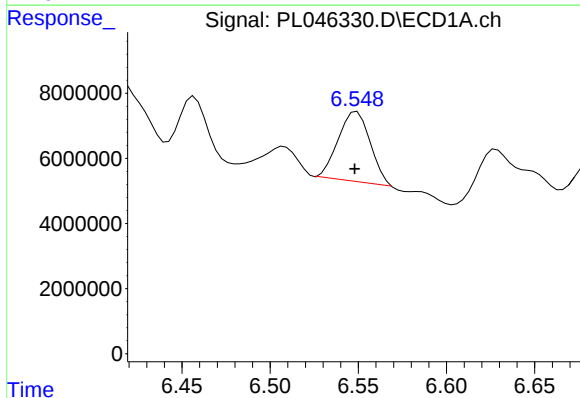
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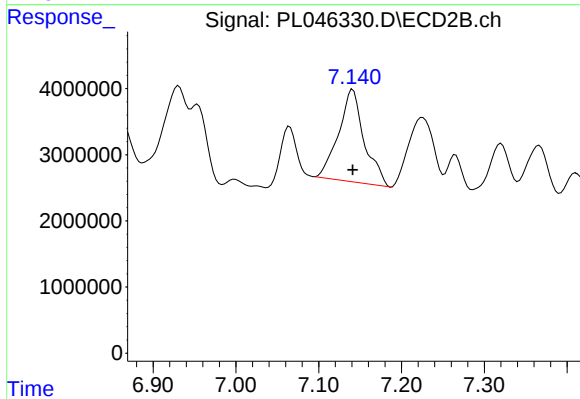
#3 Toxaphene-2

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 7266892
Conc: 516.57 ng/ml



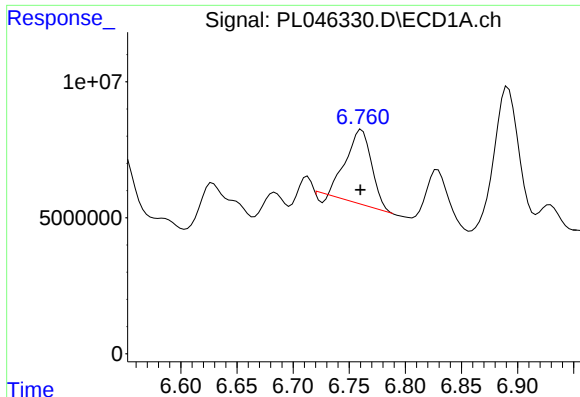
#4 Toxaphene-3

R.T.: 6.549 min
Delta R.T.: 0.001 min
Response: 26559588
Conc: 459.25 ng/ml



#4 Toxaphene-3

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 30003245
Conc: 518.20 ng/ml



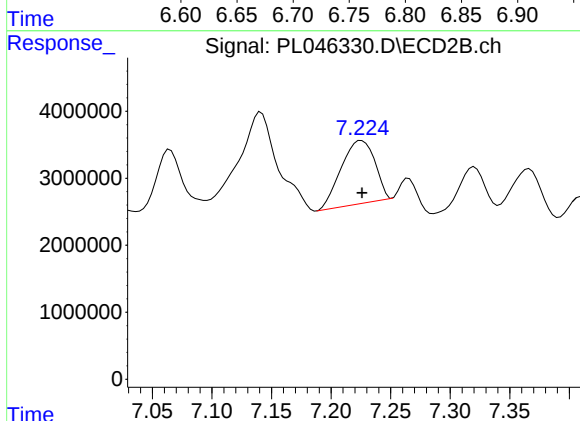
#5 Toxaphene-4

R.T.: 6.761 min
Delta R.T.: 0.001 min
Response: 41202621
Conc: 427.11 ng/ml

Instrument :
ECD_L
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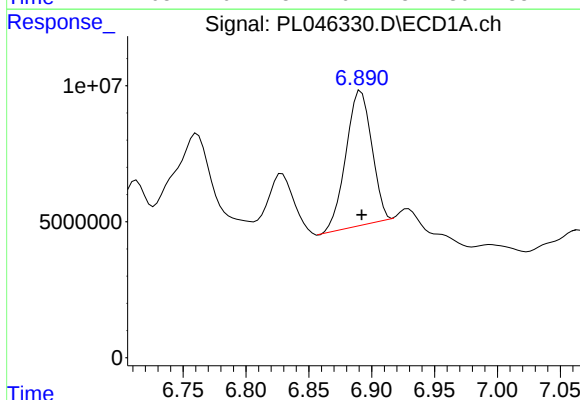
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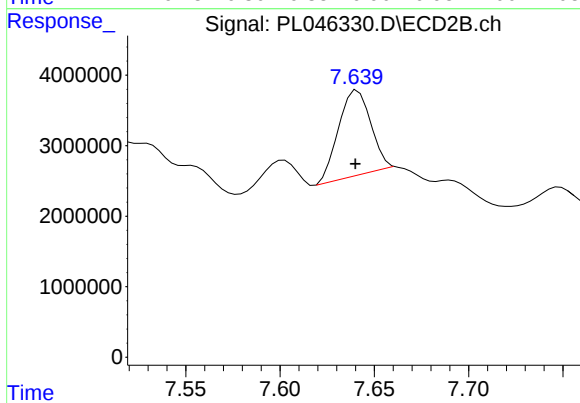
#5 Toxaphene-4

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 18539147
Conc: 518.11 ng/ml



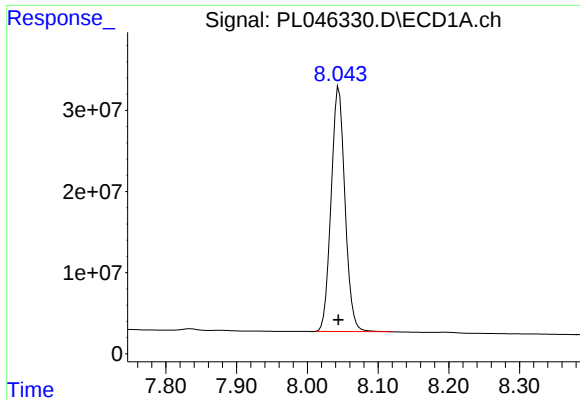
#6 Toxaphene-5

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 70489722
Conc: 443.85 ng/ml



#6 Toxaphene-5

R.T.: 7.641 min
Delta R.T.: 0.001 min
Response: 14724312
Conc: 517.57 ng/ml



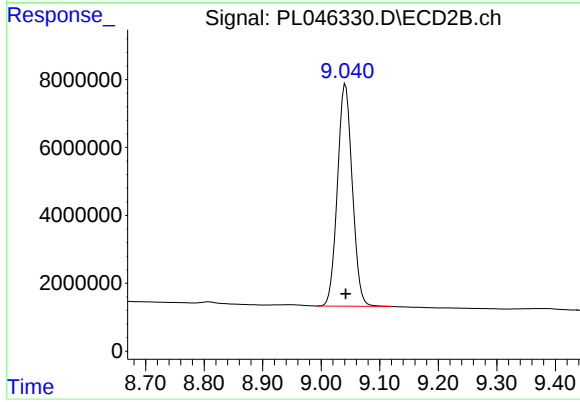
#7 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 410012930
Conc: 49.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 115340067
Conc: 49.78 ng/ml