

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 21:30
 Operator : DD\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 17 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: Jul 11 04:49:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:17:52 2020
 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 x 0.3 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...	3.467	4.014	98514925	137.1E6	50.101	49.948
7) SA Decachlor...	8.233	9.106	83920636	106.6E6	50.505	50.198m
Target Compounds						
2) Toxaphene-1	5.729	6.412	6092254	6701068	511.499	510.319
3) Toxaphene-2	5.890	7.110	5355620	11247111	508.657	495.353
4) Toxaphene-3	6.212	7.187	6068732	30586429	510.641	503.772
5) Toxaphene-4	6.331	7.274	14055429	18408488	509.486	506.860
6) Toxaphene-5	7.064	7.688	13589914	14363812	574.039	495.073

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

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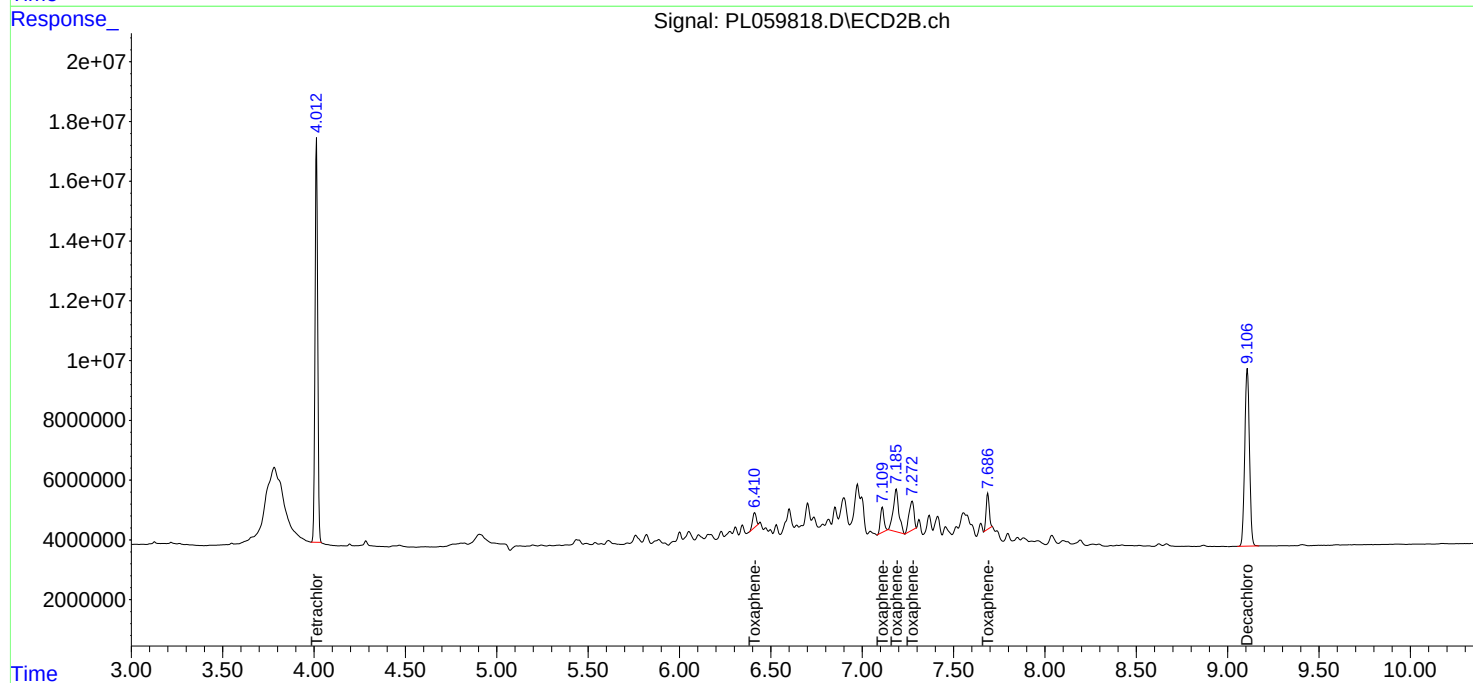
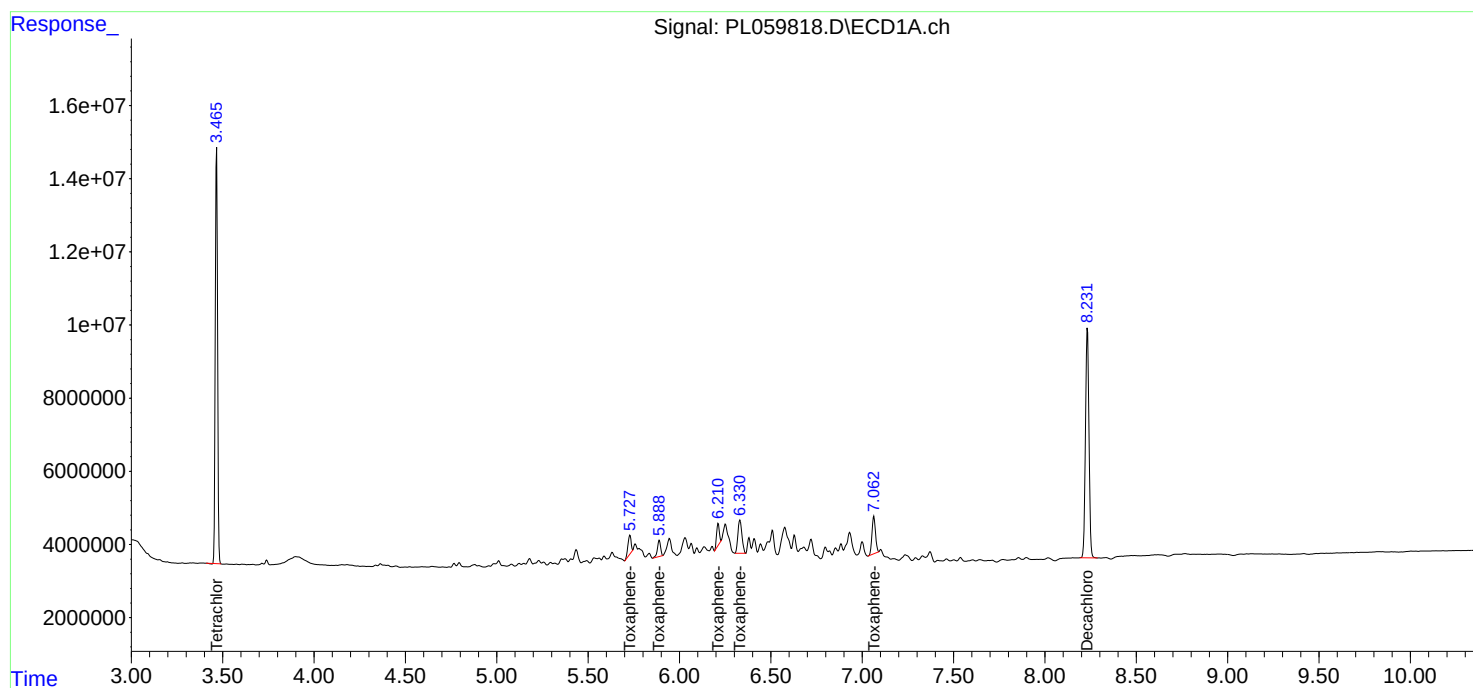
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

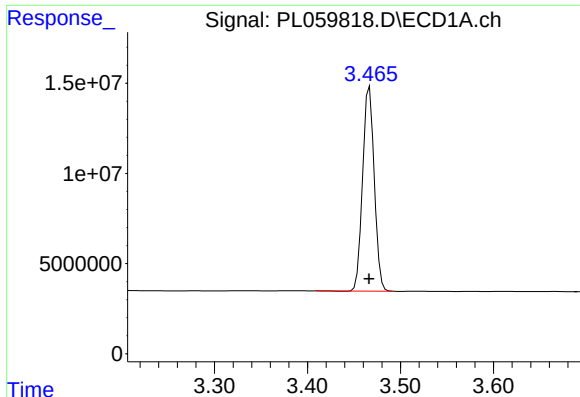
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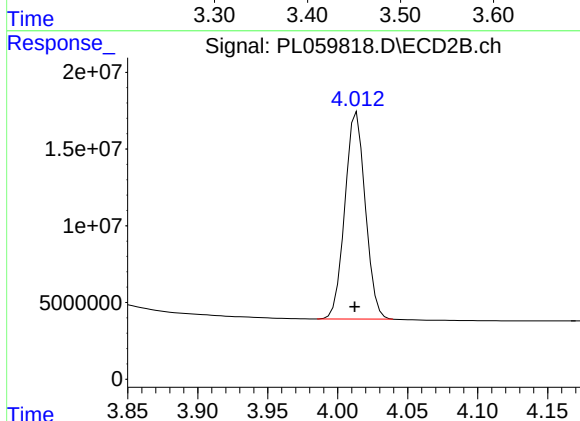
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 98514925
Conc: 50.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

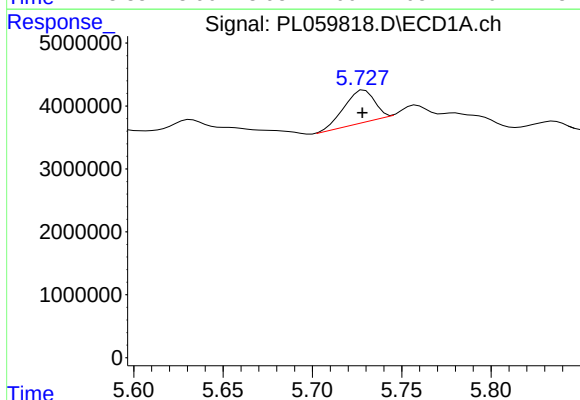
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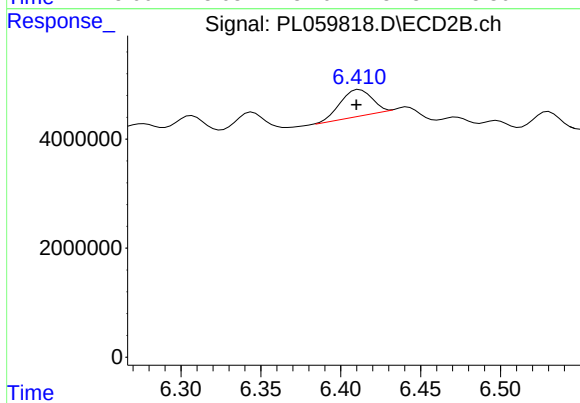
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.002 min
Response: 137122961
Conc: 49.95 ng/ml



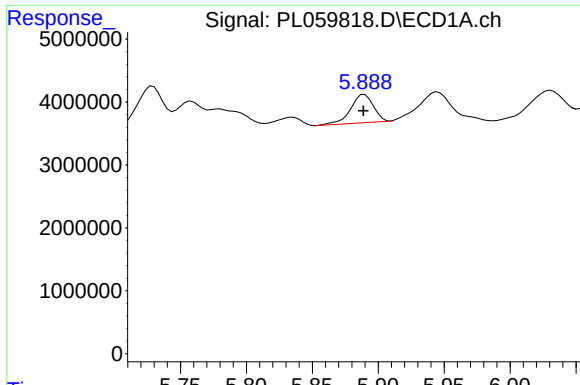
#2 Toxaphene-1

R.T.: 5.729 min
Delta R.T.: 0.001 min
Response: 6092254
Conc: 511.50 ng/ml



#2 Toxaphene-1

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 6701068
Conc: 510.32 ng/ml



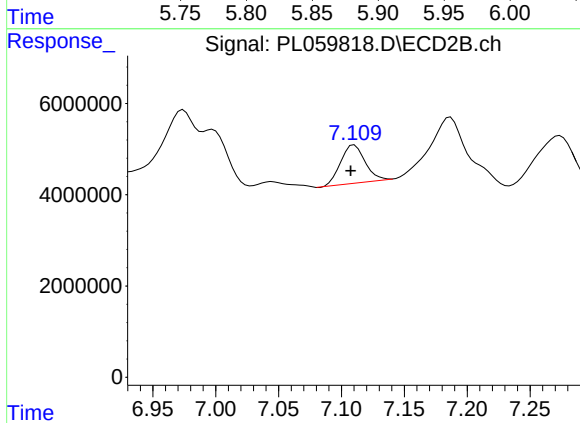
#3 Toxaphene-2

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 5355620
Conc: 508.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

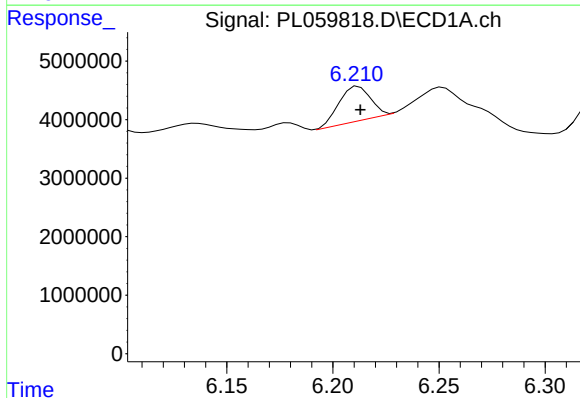
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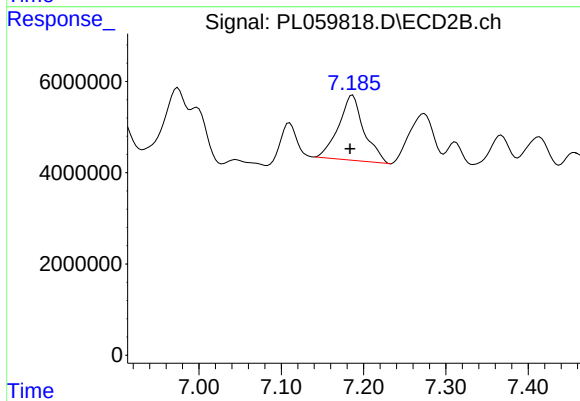
#3 Toxaphene-2

R.T.: 7.110 min
Delta R.T.: 0.003 min
Response: 11247111
Conc: 495.35 ng/ml



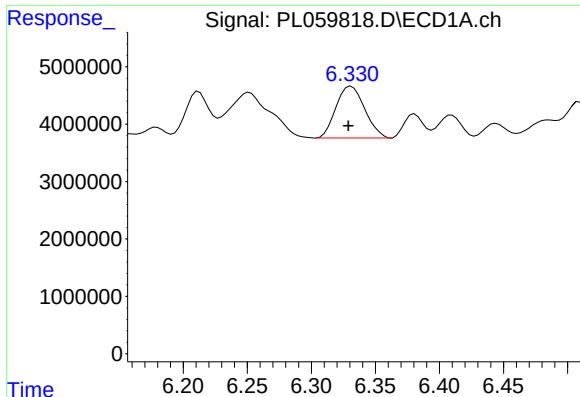
#4 Toxaphene-3

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 6068732
Conc: 510.64 ng/ml



#4 Toxaphene-3

R.T.: 7.187 min
Delta R.T.: 0.003 min
Response: 30586429
Conc: 503.77 ng/ml



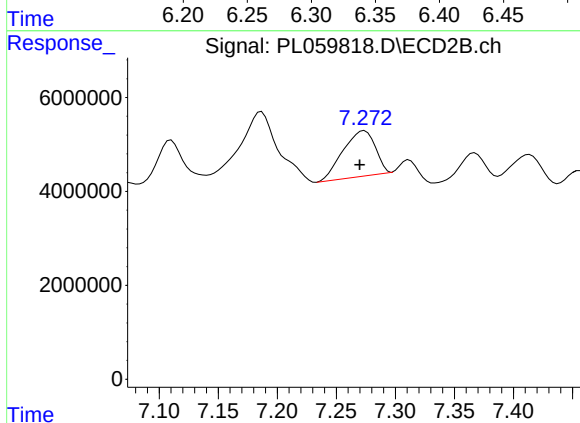
#5 Toxaphene-4

R.T.: 6.331 min
Delta R.T.: 0.002 min
Response: 14055429
Conc: 509.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

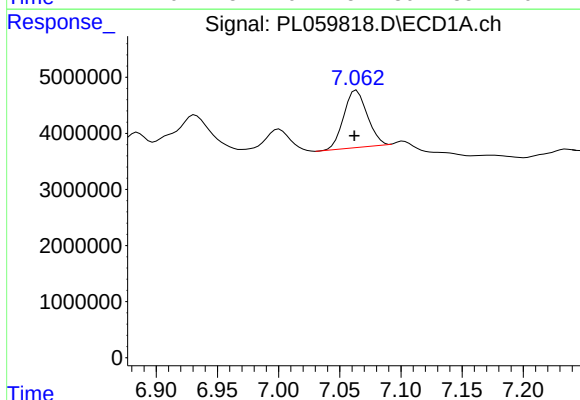
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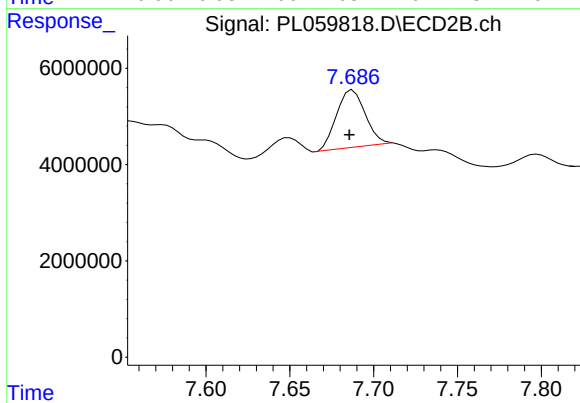
#5 Toxaphene-4

R.T.: 7.274 min
Delta R.T.: 0.004 min
Response: 18408488
Conc: 506.86 ng/ml



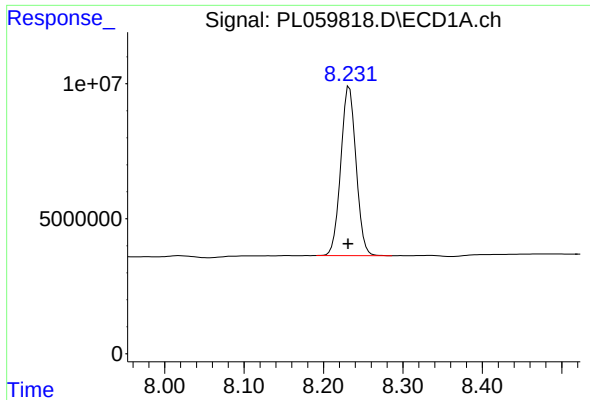
#6 Toxaphene-5

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 13589914
Conc: 574.04 ng/ml



#6 Toxaphene-5

R.T.: 7.688 min
Delta R.T.: 0.002 min
Response: 14363812
Conc: 495.07 ng/ml



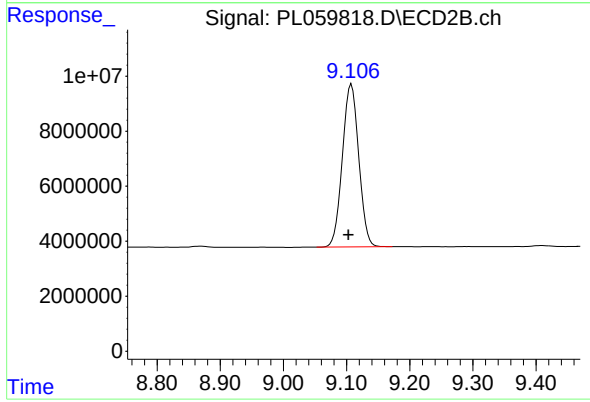
#7 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.002 min
Response: 83920636
Conc: 50.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 106633483
Conc: 50.20 ng/ml m