

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042820\
 Data File : PL058418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 13:31
 Operator : AJ\MA
 Sample : PTOXICC100
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
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 4/29/2020 10:44:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 14:24:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX042820.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 28 14:23:32 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...	3.455	3.953	119.5E6	23710544	10.744	10.784
7) SA Decachlor...	8.198	8.972	122.8E6	26523737	11.373	11.733
Target Compounds						
2) Toxaphene-1	5.707	6.322	8827024	1606619	110.113	104.536
3) Toxaphene-2	5.869	7.013	4536100	2250103	70.994	106.620 #
4) Toxaphene-3	6.190	7.091	5628750	6183792	82.871m	105.925 #
5) Toxaphene-4	6.308	7.177	19311205	3595402	98.670	100.873
6) Toxaphene-5	7.039	7.588	20560865	3014838	100.634	107.217

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

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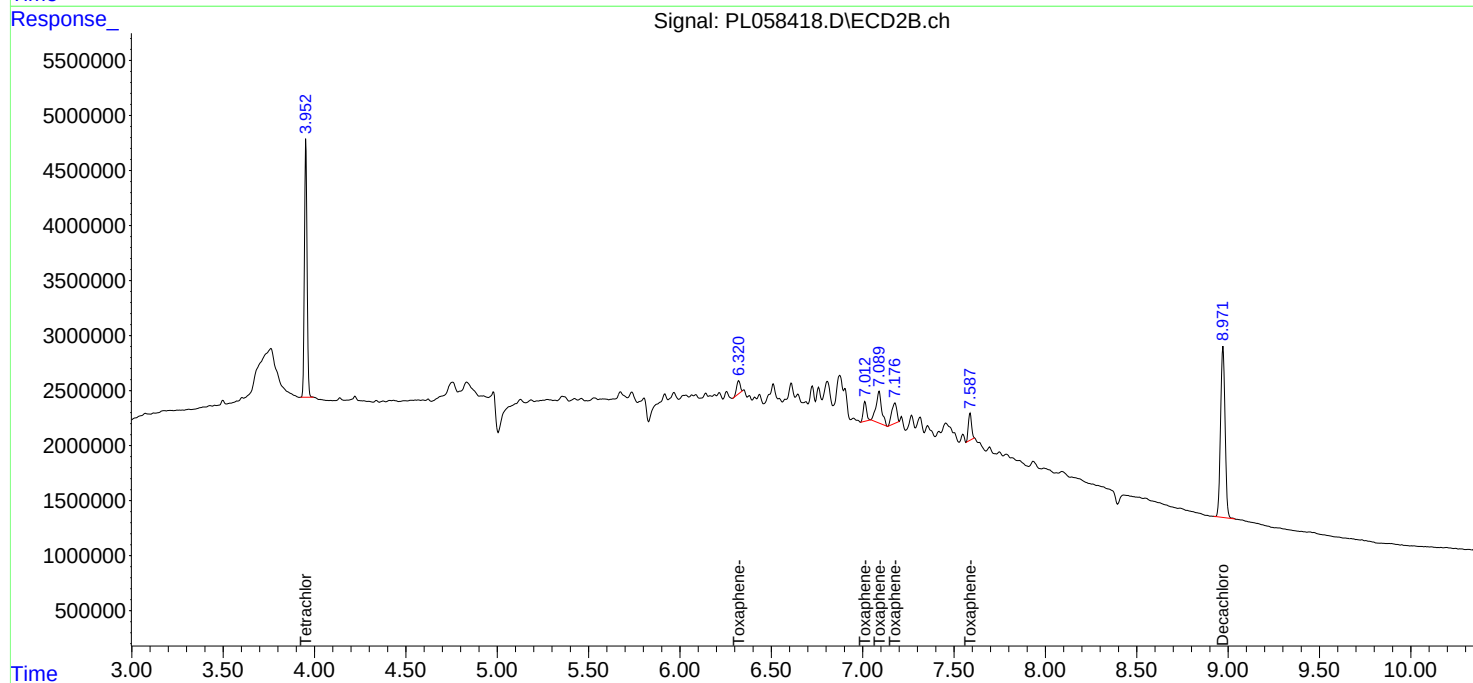
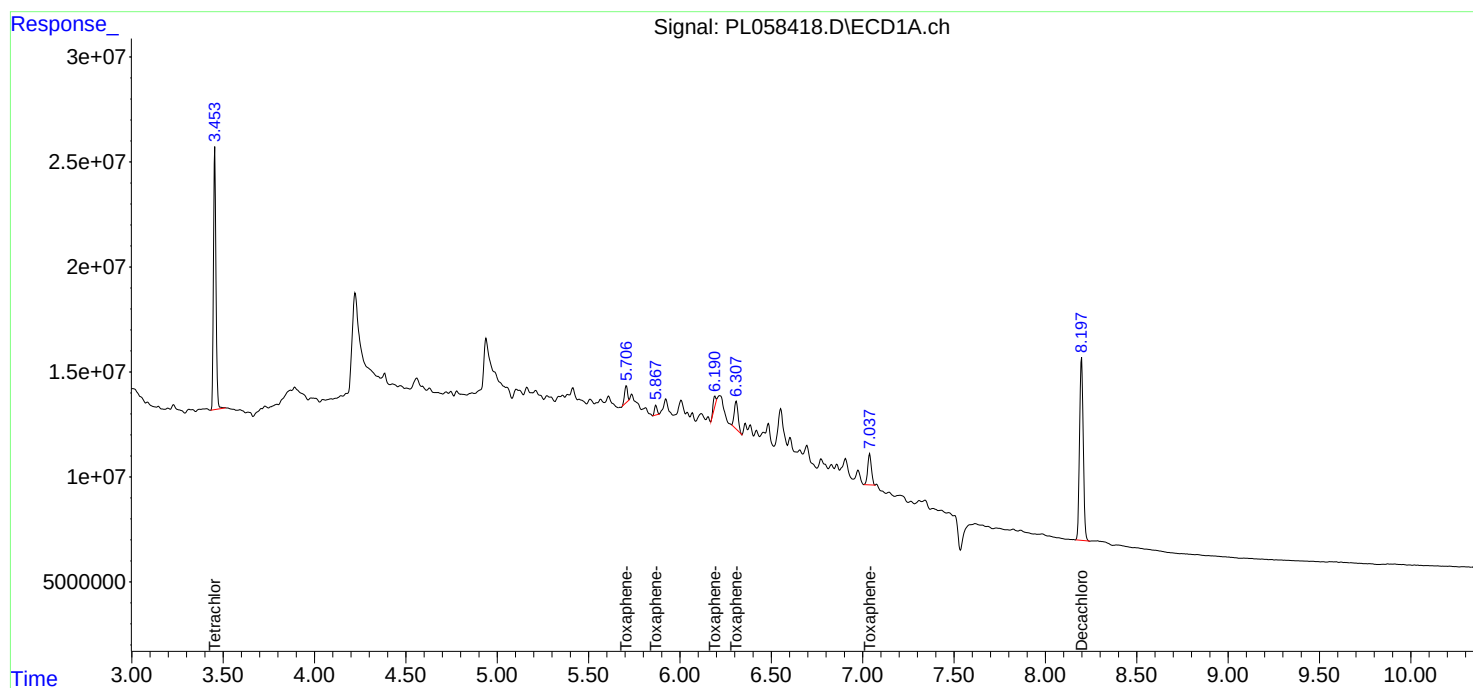
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ECD_L
ClientSampleId :
PTOXICC100

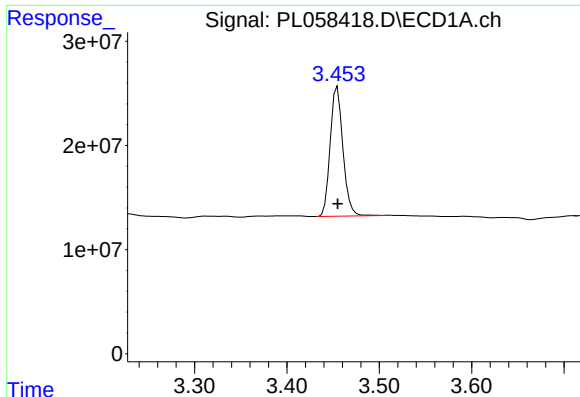
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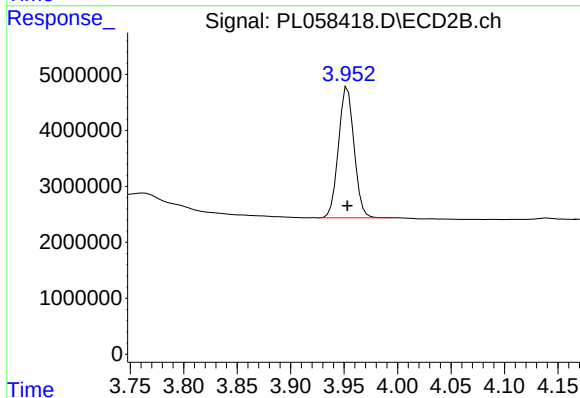
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 119470903
Conc: 10.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

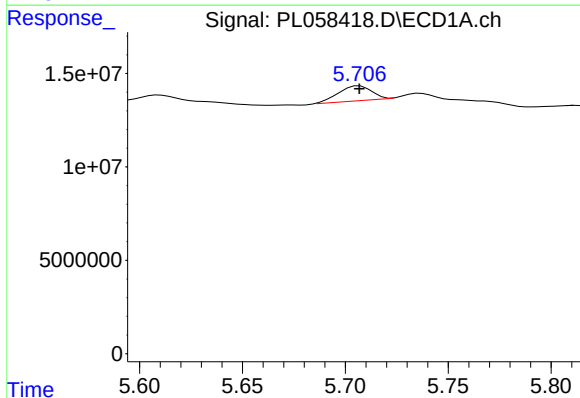
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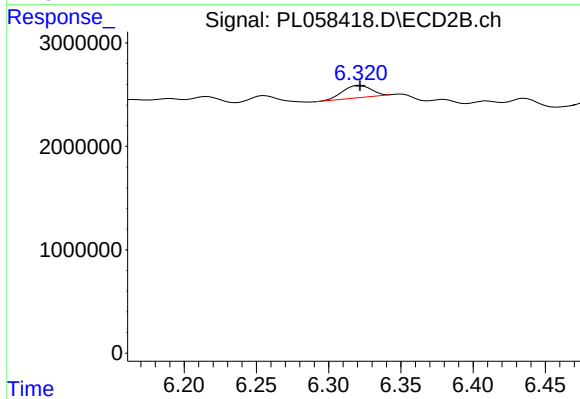
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 23710544
Conc: 10.78 ng/ml



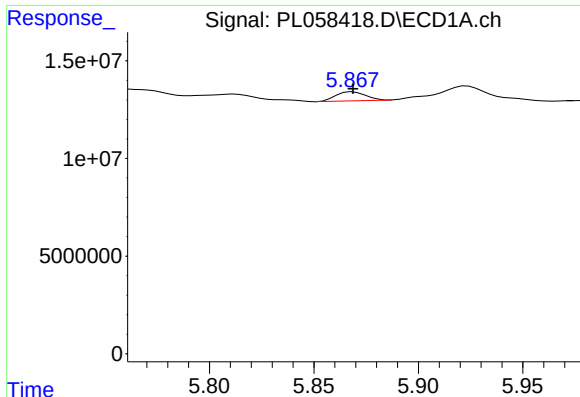
#2 Toxaphene-1

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 8827024
Conc: 110.11 ng/ml



#2 Toxaphene-1

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 1606619
Conc: 104.54 ng/ml



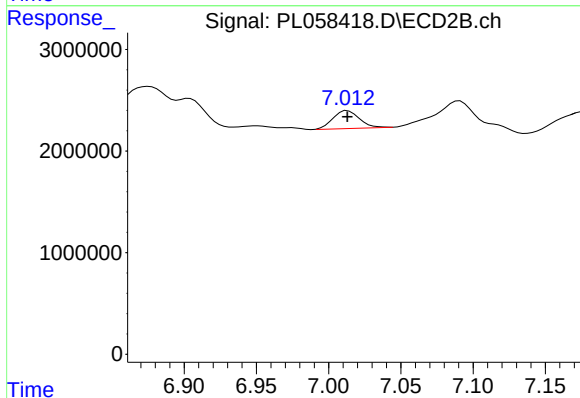
#3 Toxaphene-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 4536100
Conc: 70.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

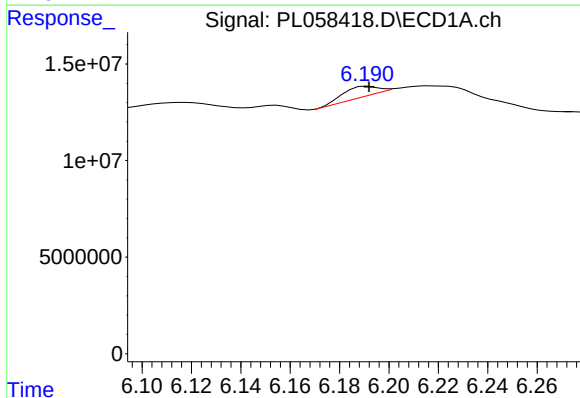
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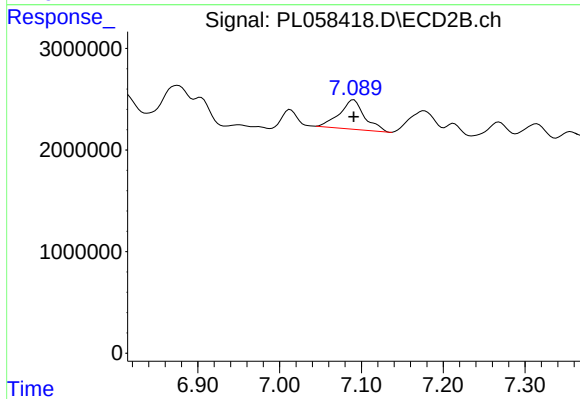
#3 Toxaphene-2

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 2250103
Conc: 106.62 ng/ml



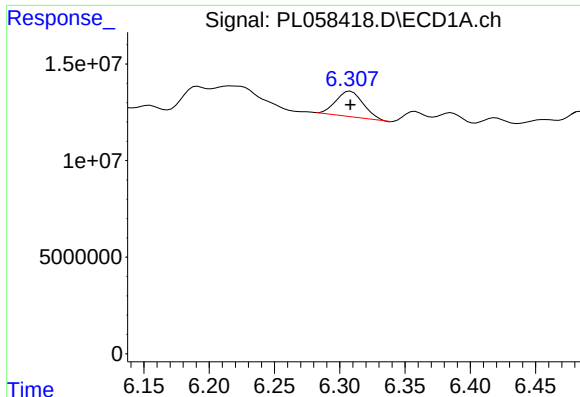
#4 Toxaphene-3

R.T.: 6.190 min
Delta R.T.: -0.002 min
Response: 5628750
Conc: 82.87 ng/ml m



#4 Toxaphene-3

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 6183792
Conc: 105.93 ng/ml



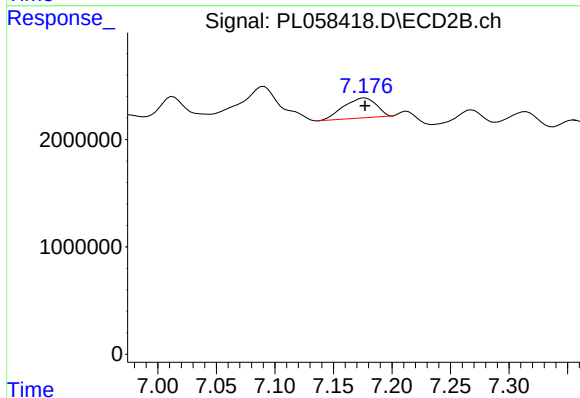
#5 Toxaphene-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 19311205
Conc: 98.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

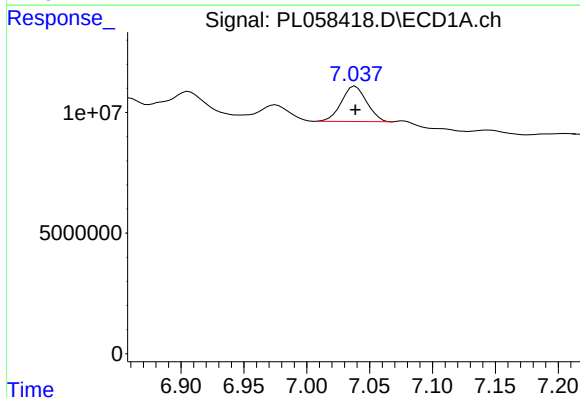
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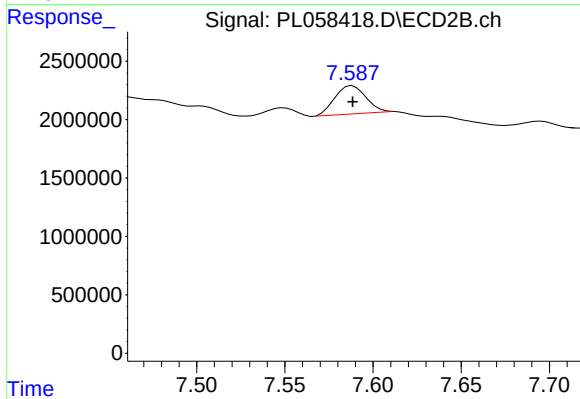
#5 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 3595402
Conc: 100.87 ng/ml



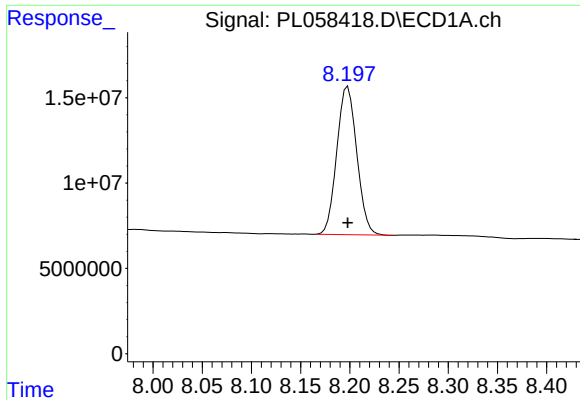
#6 Toxaphene-5

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 20560865
Conc: 100.63 ng/ml



#6 Toxaphene-5

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 3014838
Conc: 107.22 ng/ml



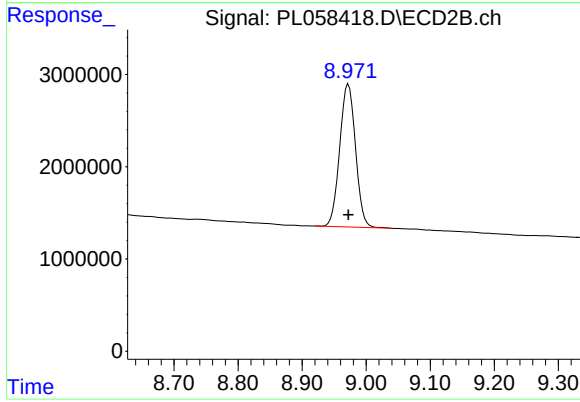
#7 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 122778198
Conc: 11.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 26523737
Conc: 11.73 ng/ml