

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042820\
 Data File : PL058417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 13:17
 Operator : AJ\MA
 Sample : PTOXICC250
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
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 4/29/2020 10:44:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 14:26:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX042820.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 28 14:24:10 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...	3.454	3.953	277.7E6	54440237	24.975	24.760
7) SA Decachlor...	8.198	8.972	271.0E6	58302270	25.107	25.790
Target Compounds						
2) Toxaphene-1	5.707	6.321	18926959	4056232	236.104	263.922
3) Toxaphene-2	5.868	7.012	15262753	5385085	238.876	255.171m
4) Toxaphene-3	6.188	7.090	18927584	14655689	266.919m	251.045
5) Toxaphene-4	6.308	7.174	47329510	8940908	241.828	250.847
6) Toxaphene-5	7.039	7.588	50186918	7238825	245.638	257.435

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

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Sample : PTOXICC250
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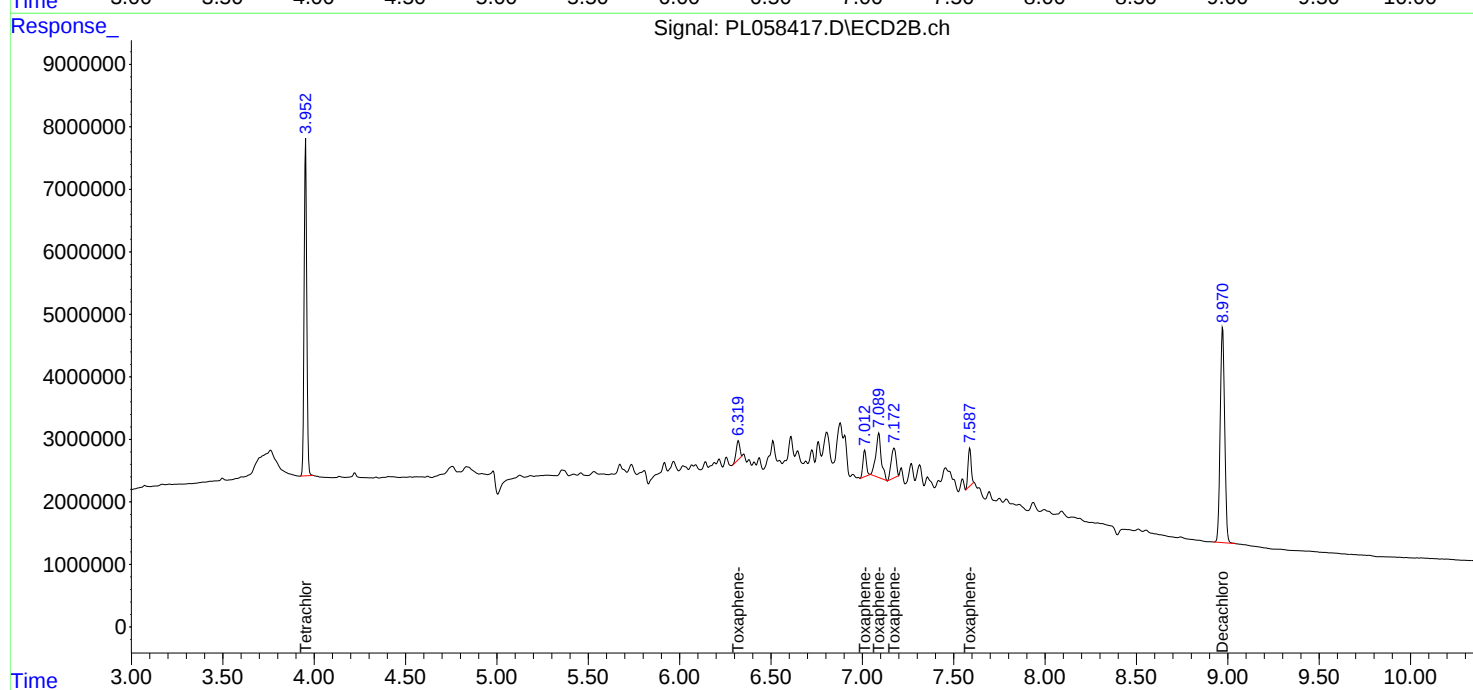
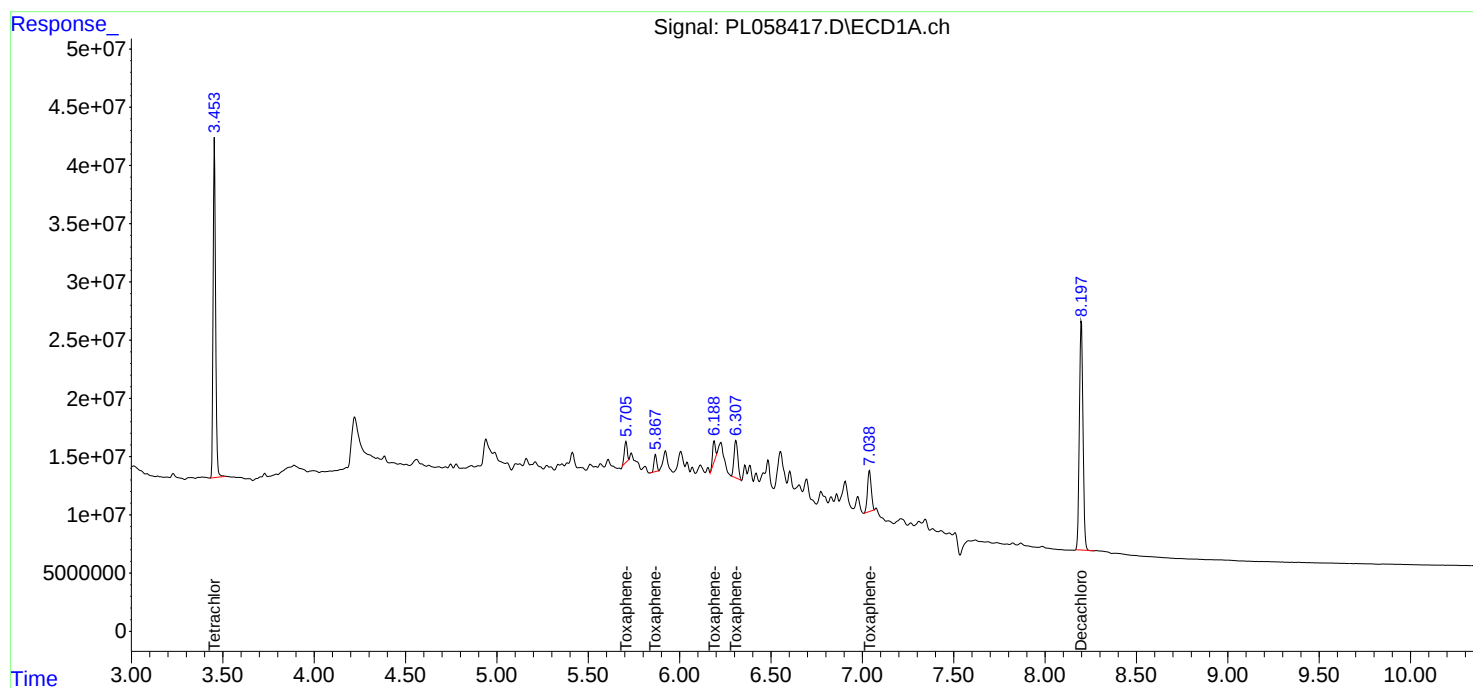
Instrument :
ECD_L
ClientSampled :
PTOXICC250

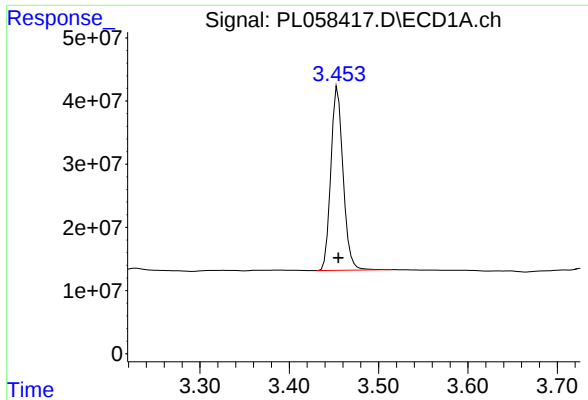
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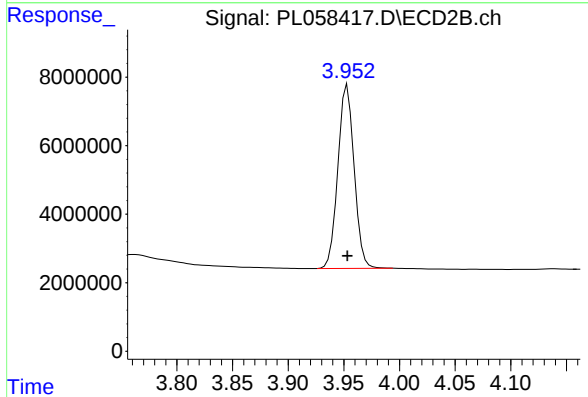
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 277723224
Conc: 24.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

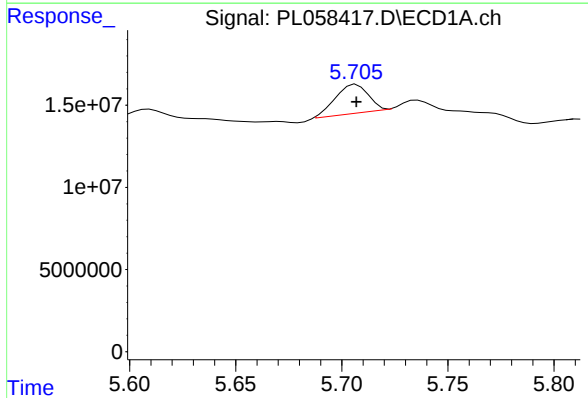
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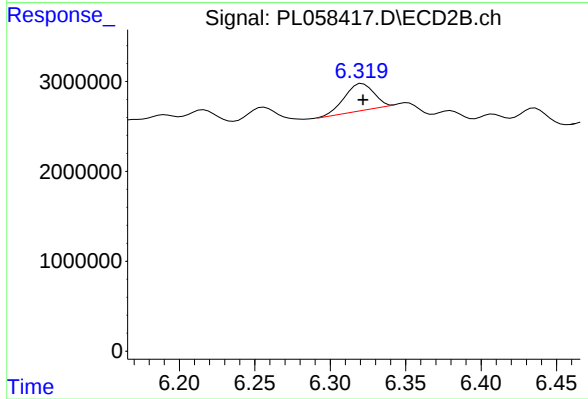
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 54440237
Conc: 24.76 ng/ml



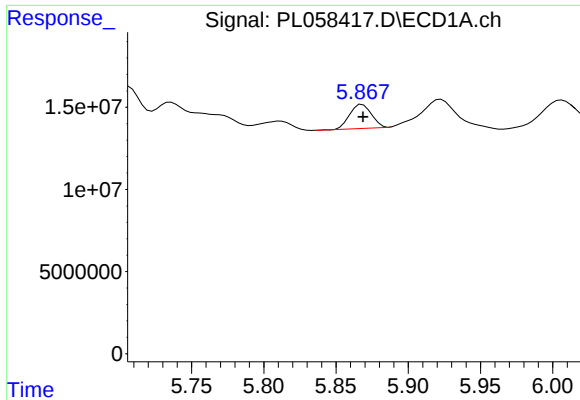
#2 Toxaphene-1

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 18926959
Conc: 236.10 ng/ml



#2 Toxaphene-1

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 4056232
Conc: 263.92 ng/ml



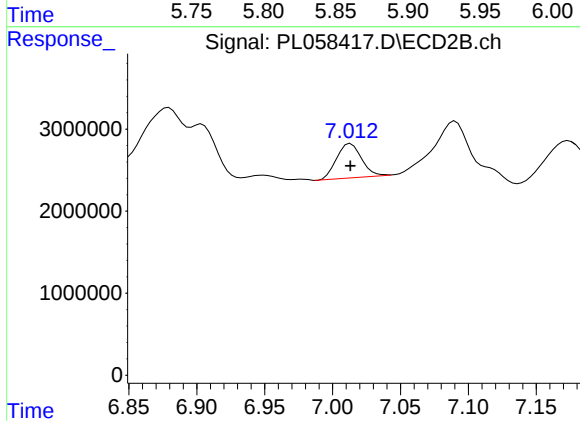
#3 Toxaphene-2

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 15262753
Conc: 238.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

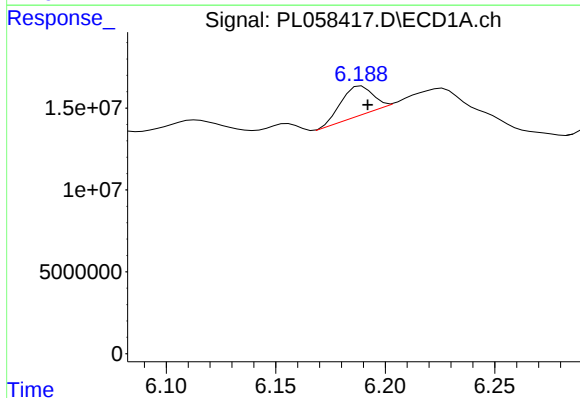
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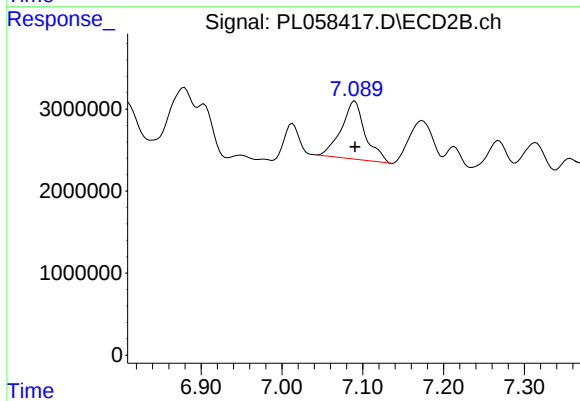
#3 Toxaphene-2

R.T.: 7.012 min
Delta R.T.: -0.001 min
Response: 5385085
Conc: 255.17 ng/ml m



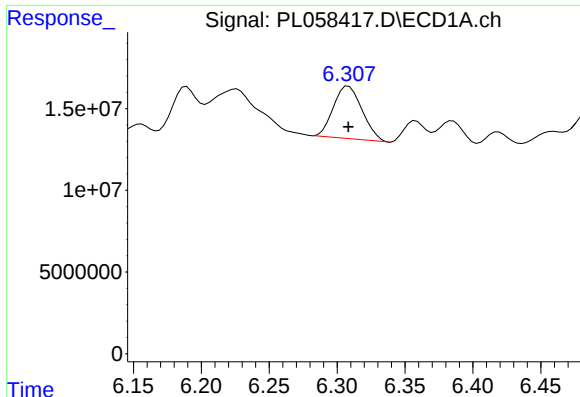
#4 Toxaphene-3

R.T.: 6.188 min
Delta R.T.: -0.004 min
Response: 18927584
Conc: 266.92 ng/ml m



#4 Toxaphene-3

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 14655689
Conc: 251.04 ng/ml



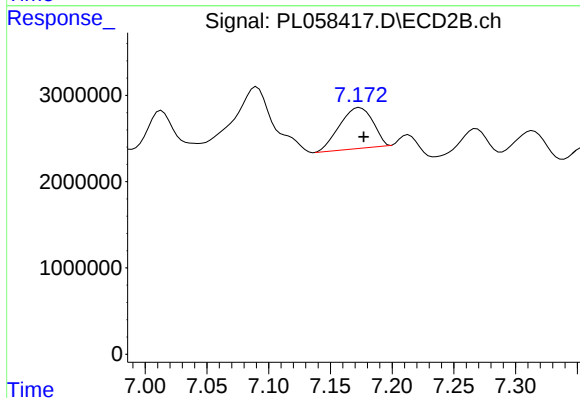
#5 Toxaphene-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 47329510
Conc: 241.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

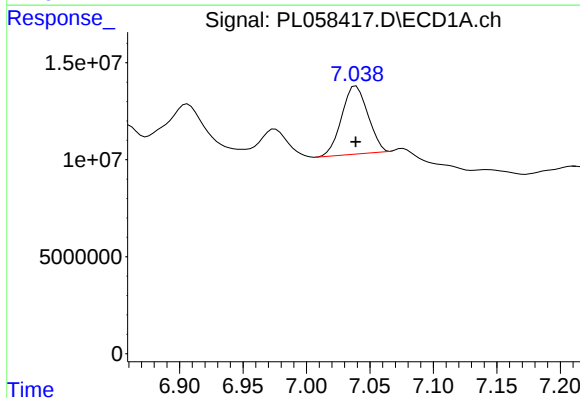
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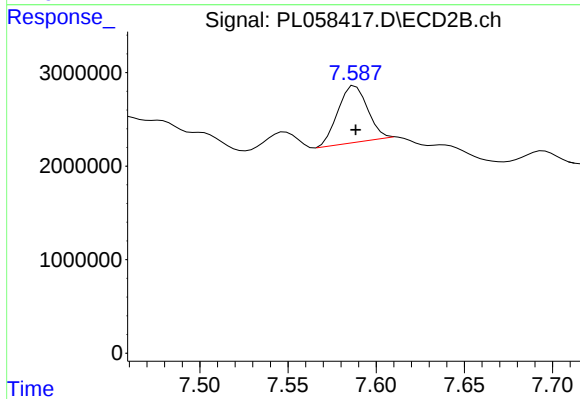
#5 Toxaphene-4

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 8940908
Conc: 250.85 ng/ml



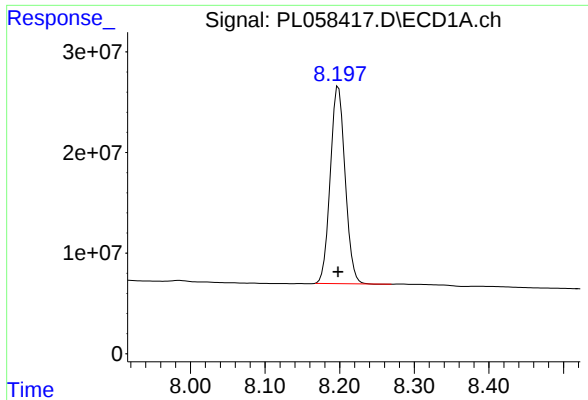
#6 Toxaphene-5

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 50186918
Conc: 245.64 ng/ml



#6 Toxaphene-5

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 7238825
Conc: 257.44 ng/ml



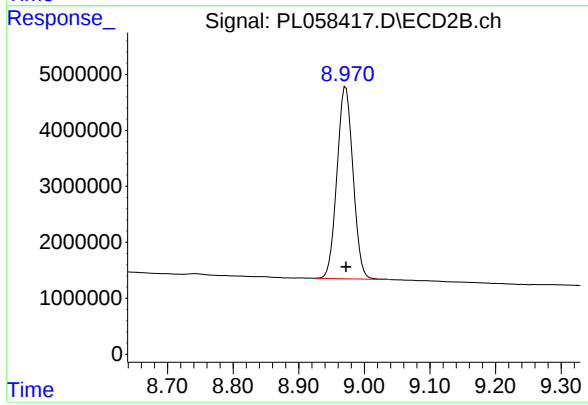
#7 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 271046298
Conc: 25.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 58302270
Conc: 25.79 ng/ml