

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
 Data File : PL040894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 09:25
 Operator : AJ\SJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICV500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 09:37:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:25:19 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...	3.479	4.105	271.1E6	135.5E6	47.683	47.492
7) SA Decachlor...	8.230	9.233	253.1E6	127.3E6	45.411m	48.119m
Target Compounds						
2) Toxaphene-1	5.737	6.452	20084743	3428457	437.131	490.947
3) Toxaphene-2	6.339	6.809	49665419	7772256	437.521	467.265
4) Toxaphene-3	6.726	7.292	18099309	28193637	462.825	412.044
5) Toxaphene-4	6.938	7.382	33163937	19808350	441.552	434.861
6) Toxaphene-5	7.072	7.519	51589137	8883086	402.701	416.955

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

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Acq On : 11 Oct 2018 09:25
Operator : AJ\SJ
Sample : PTOXICV500
Misc :
ALS Vial : 22 Sample Multiplier: 1

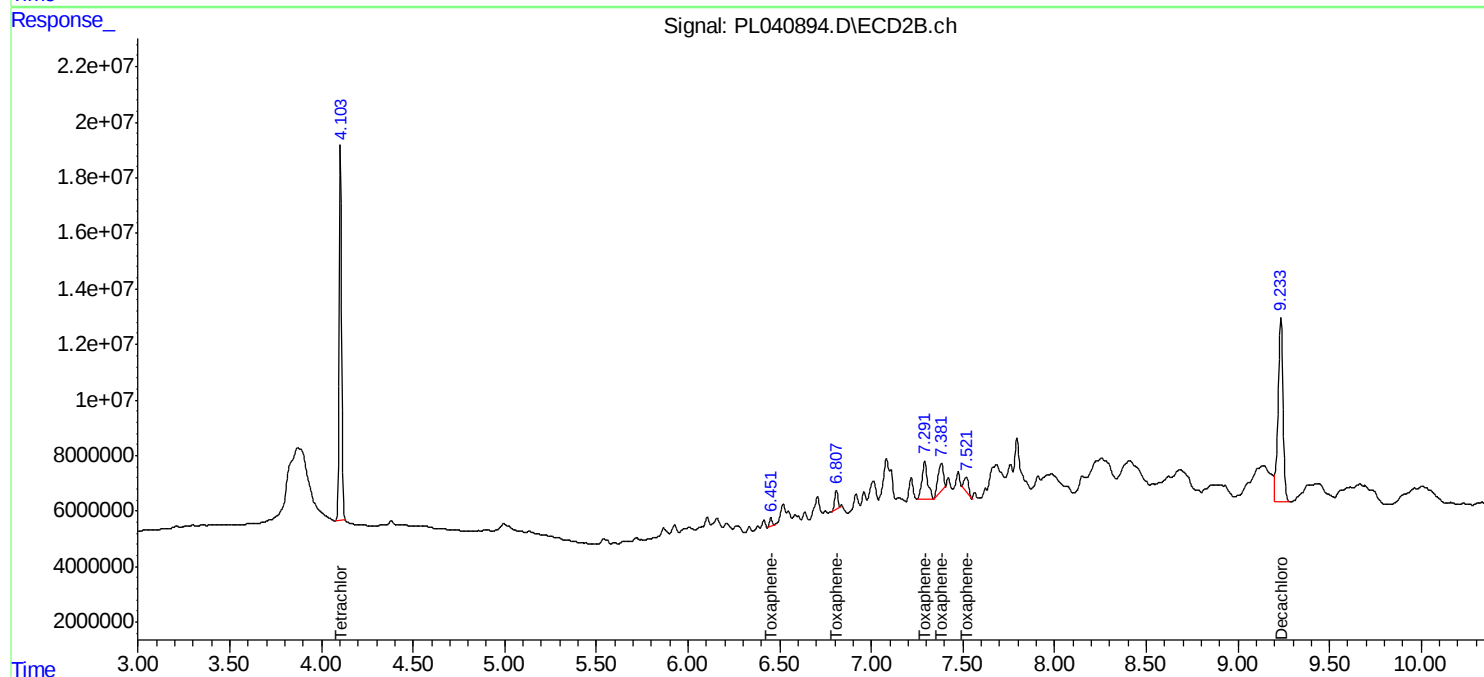
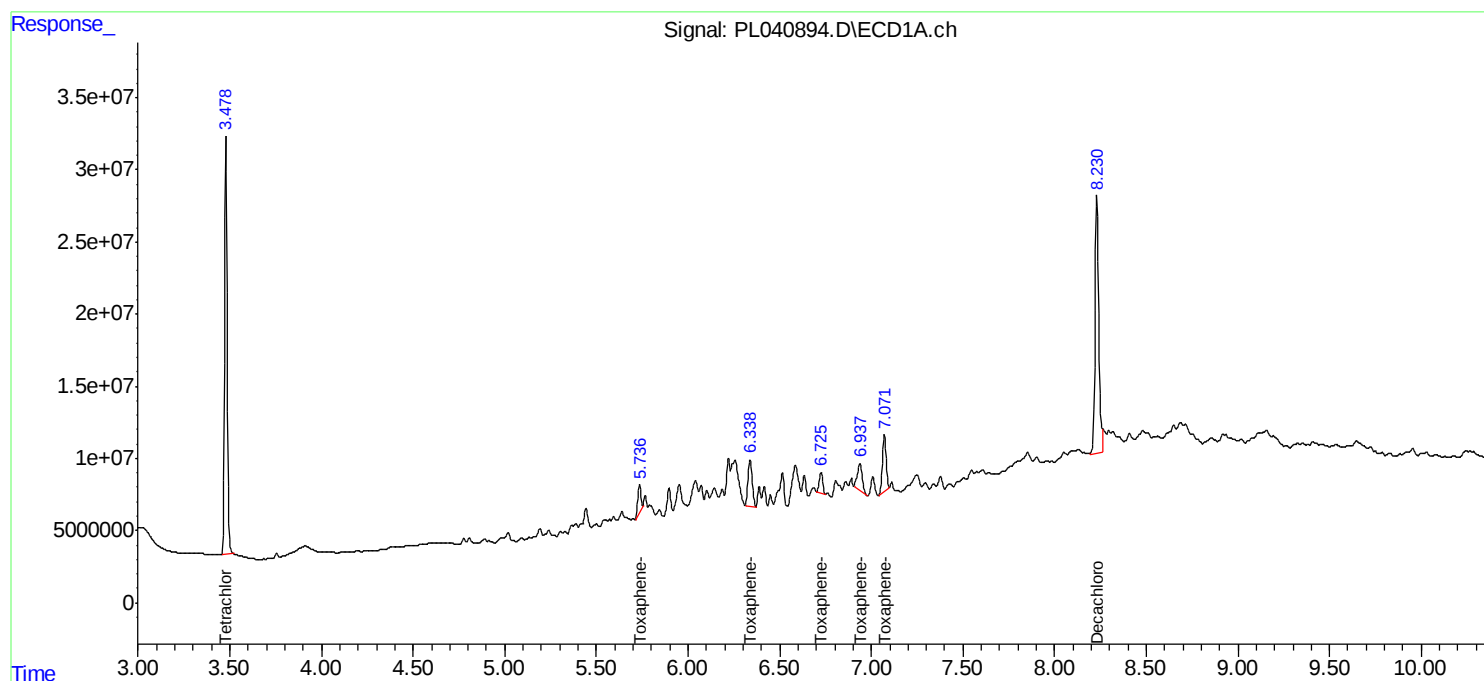
Instrument :
ECD_L
ClientSampled :
PTOXICV500

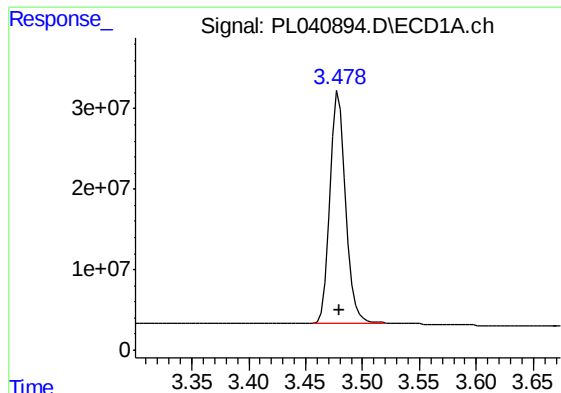
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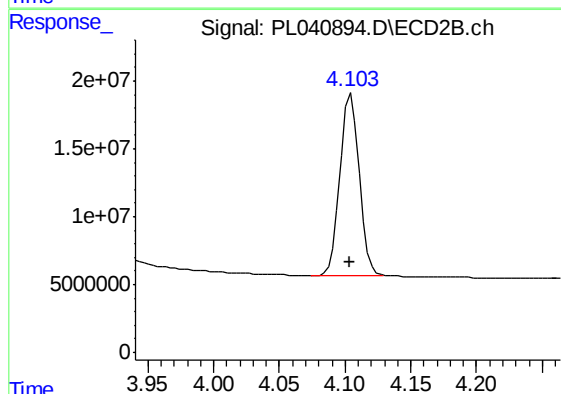
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 271132812
Conc: 47.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICV500

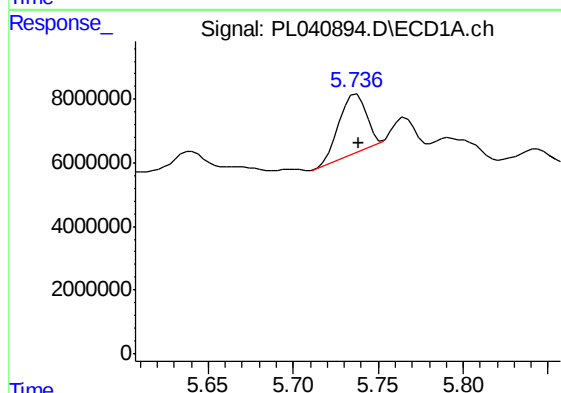
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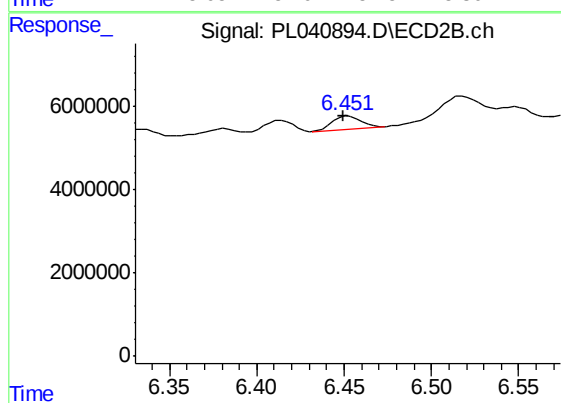
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 135493949
Conc: 47.49 ng/ml



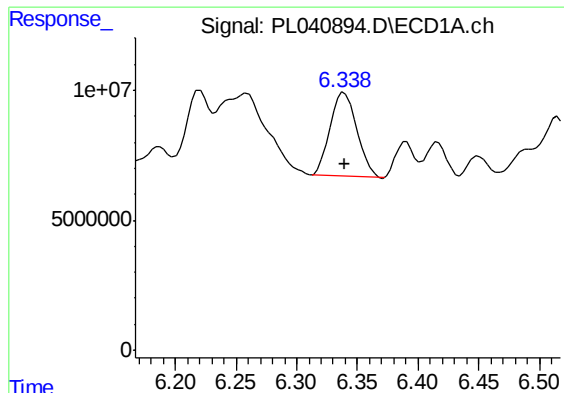
#2 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 20084743
Conc: 437.13 ng/ml



#2 Toxaphene-1

R.T.: 6.452 min
Delta R.T.: 0.003 min
Response: 3428457
Conc: 490.95 ng/ml



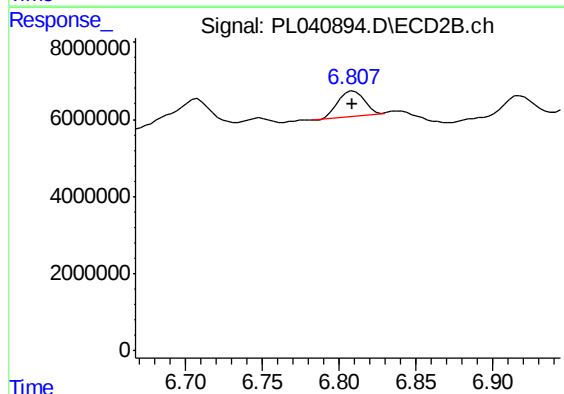
#3 Toxaphene-2

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 49665419
Conc: 437.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICV500

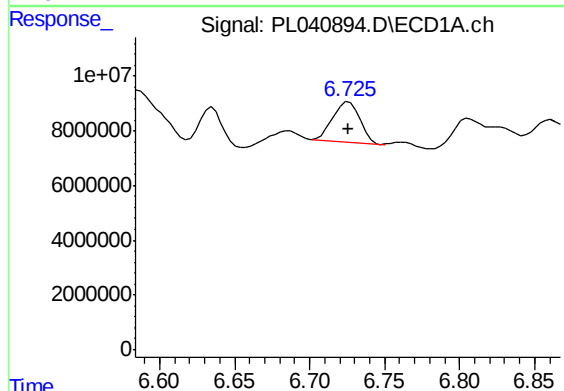
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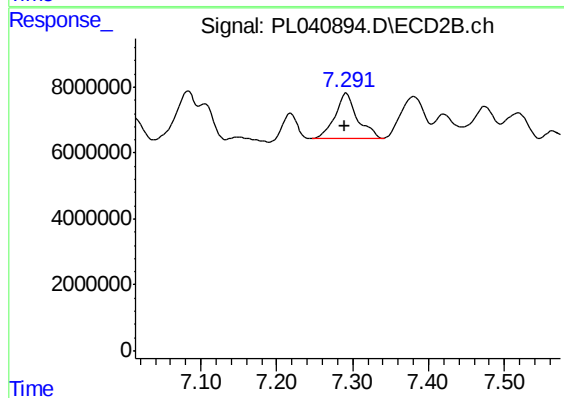
#3 Toxaphene-2

R.T.: 6.809 min
Delta R.T.: 0.001 min
Response: 7772256
Conc: 467.27 ng/ml



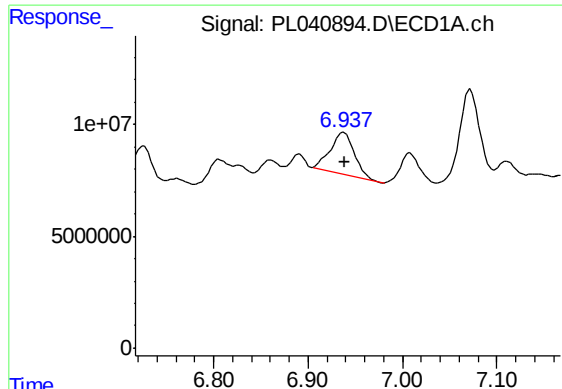
#4 Toxaphene-3

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 18099309
Conc: 462.83 ng/ml



#4 Toxaphene-3

R.T.: 7.292 min
Delta R.T.: 0.002 min
Response: 28193637
Conc: 412.04 ng/ml



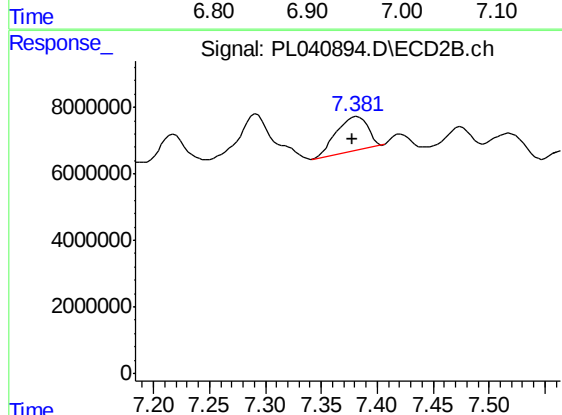
#5 Toxaphene-4

R.T.: 6.938 min
Delta R.T.: -0.001 min
Response: 33163937
Conc: 441.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICV500

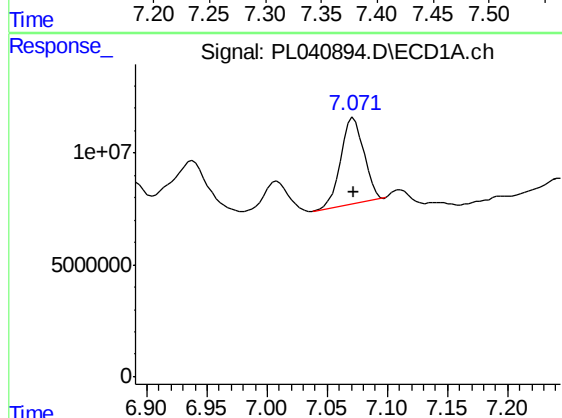
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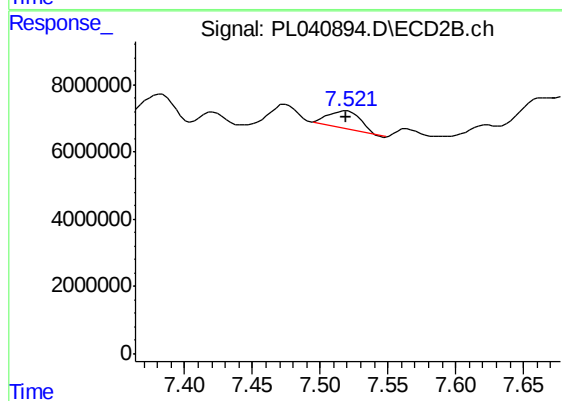
#5 Toxaphene-4

R.T.: 7.382 min
Delta R.T.: 0.004 min
Response: 19808350
Conc: 434.86 ng/ml



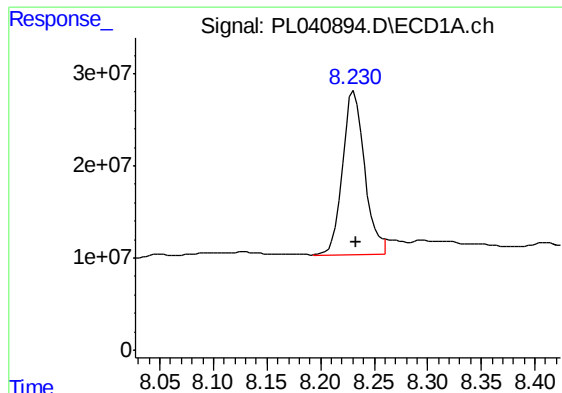
#6 Toxaphene-5

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 51589137
Conc: 402.70 ng/ml



#6 Toxaphene-5

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 8883086
Conc: 416.96 ng/ml



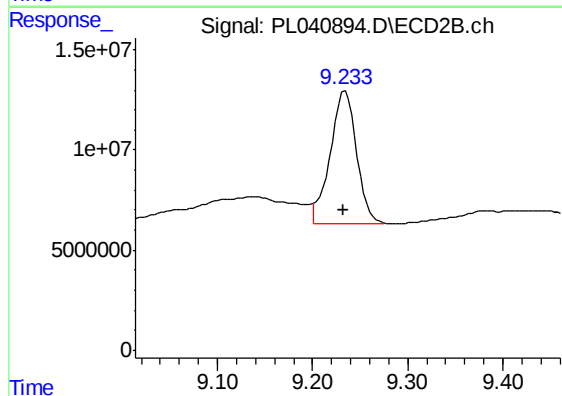
#7 Decachlorobiphenyl

R.T.: 8.230 min
Delta R.T.: -0.003 min
Response: 253091384
Conc: 45.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXICV500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 127276866
Conc: 48.12 ng/ml m