

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 00:59
 Operator : AJ\SJ
 Sample : PTOXICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 13:49:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 13:48:34 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...	3.481	4.102	23971738	13797971	4.948	5.047
7) SA Decachlor...	8.237	9.227	26400658	13874237	5.686	5.585
Target Compounds						
2) Toxaphene-1	5.739	6.446	2765900	415441	73.494m	57.626m
3) Toxaphene-2	6.343	6.803	4367663	1132095	47.942	68.940m#
4) Toxaphene-3	6.729	7.288	1320479	3797516	47.397	55.248
5) Toxaphene-4	6.941	7.375	2388935	2183002	50.543m	52.736
6) Toxaphene-5	7.074	7.517	4776134	919216	54.490	50.020

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

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ALS Vial : 19 Sample Multiplier: 1

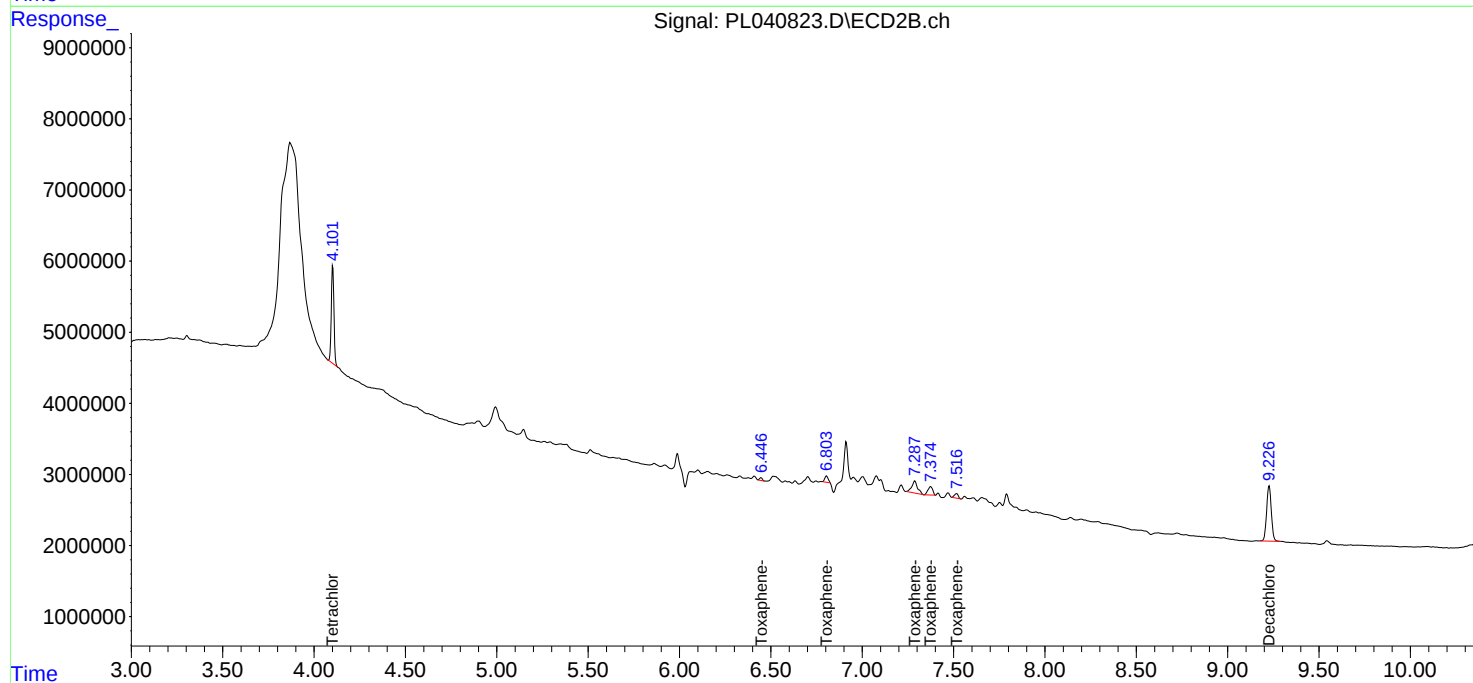
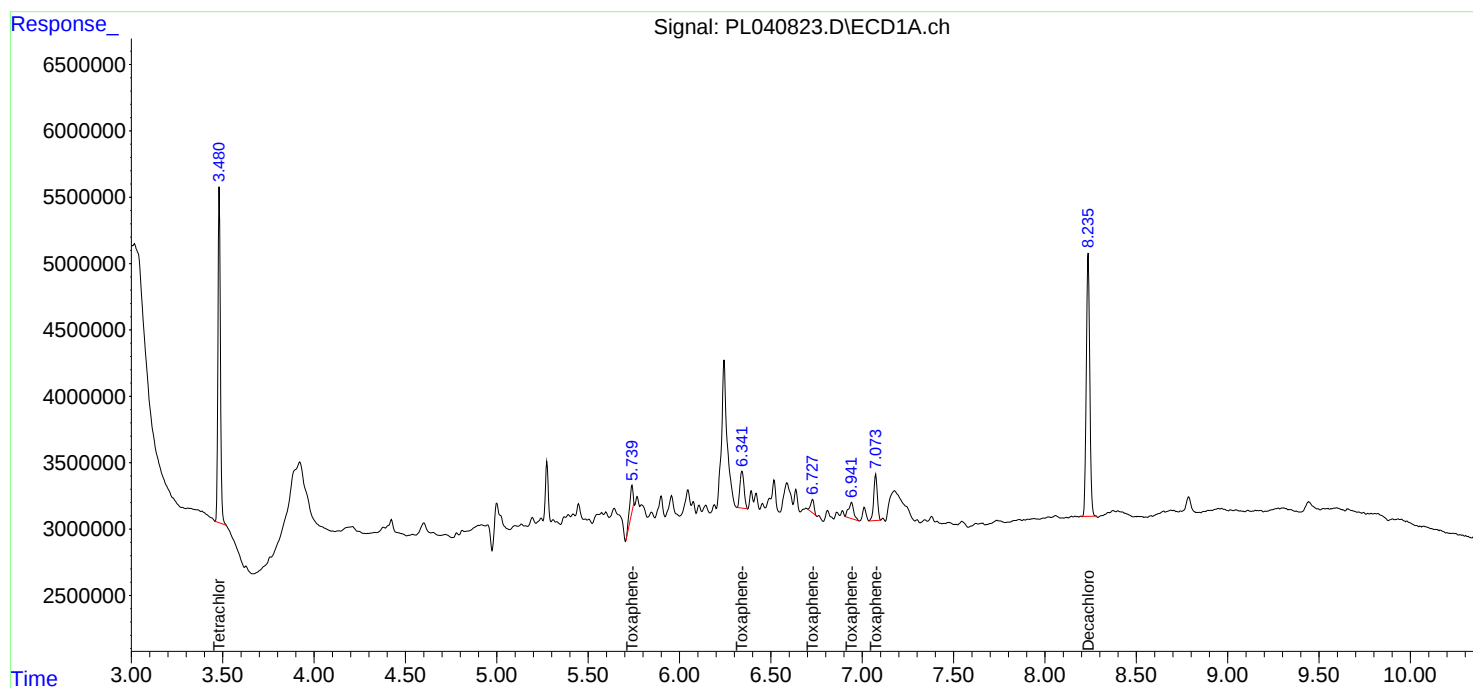
Instrument :
ECD_L
ClientSampled :
PTOXICC050

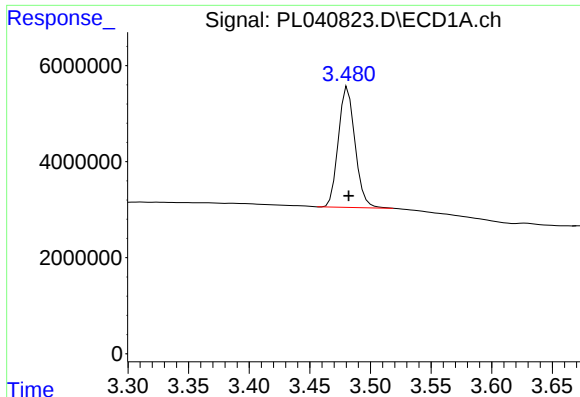
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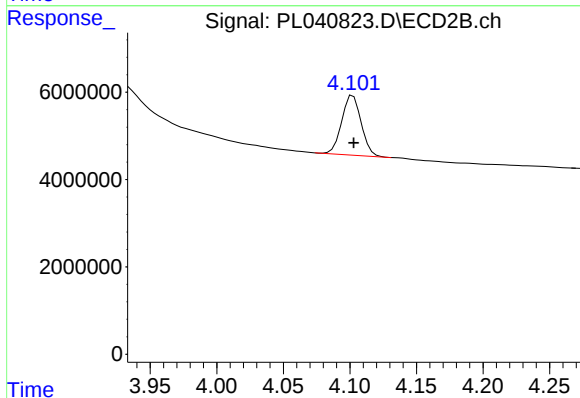
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: 0.000 min
Response: 23971738
Conc: 4.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

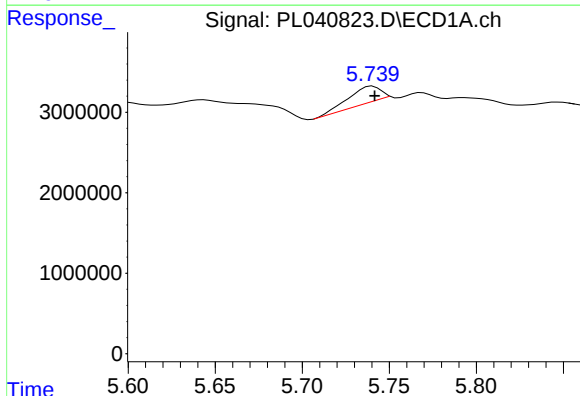
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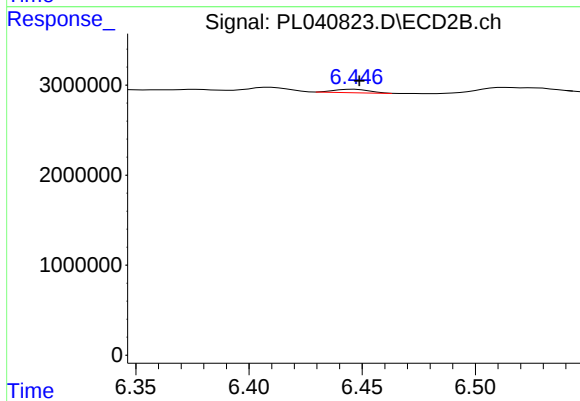
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 13797971
Conc: 5.05 ng/ml



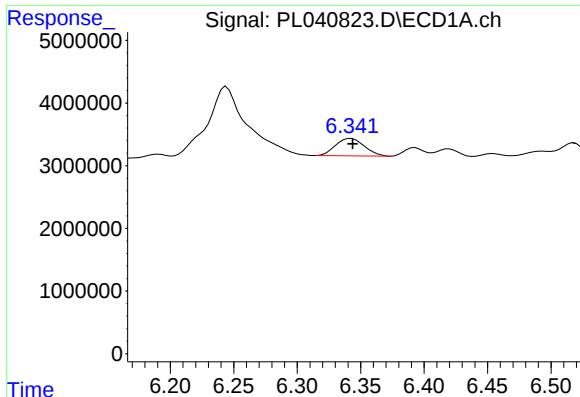
#2 Toxaphene-1

R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 2765900
Conc: 73.49 ng/ml m



#2 Toxaphene-1

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 415441
Conc: 57.63 ng/ml m



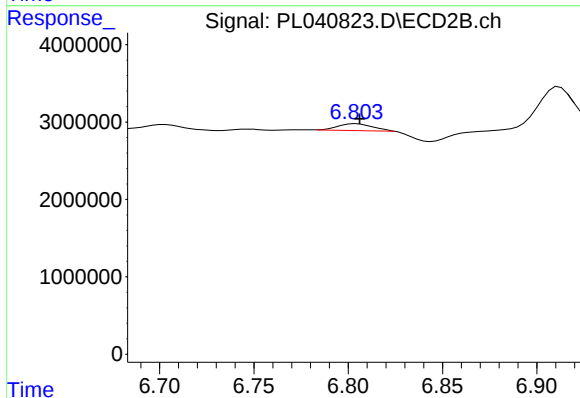
#3 Toxaphene-2

R.T.: 6.343 min
Delta R.T.: -0.001 min
Response: 4367663
Conc: 47.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

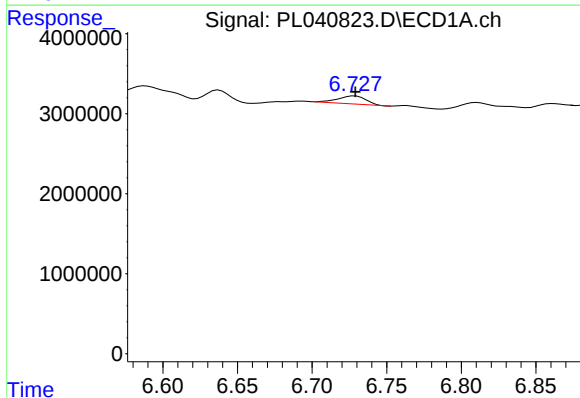
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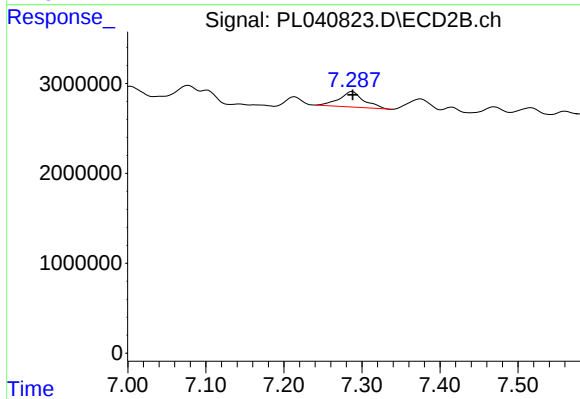
#3 Toxaphene-2

R.T.: 6.803 min
Delta R.T.: -0.003 min
Response: 1132095
Conc: 68.94 ng/ml m



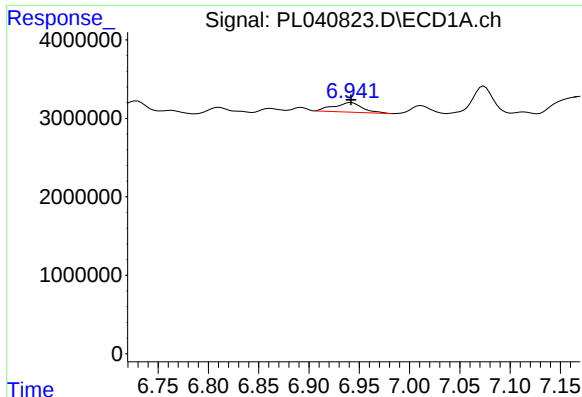
#4 Toxaphene-3

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 1320479
Conc: 47.40 ng/ml



#4 Toxaphene-3

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 3797516
Conc: 55.25 ng/ml



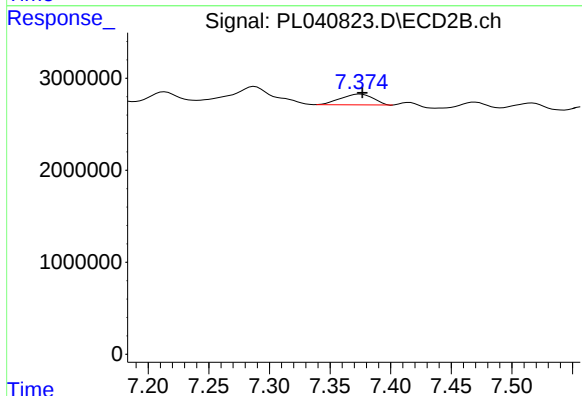
#5 Toxaphene-4

R.T.: 6.941 min
Delta R.T.: -0.001 min
Response: 2388935
Conc: 50.54 ng/ml m

Instrument :
ECD_L
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PTOXICC050

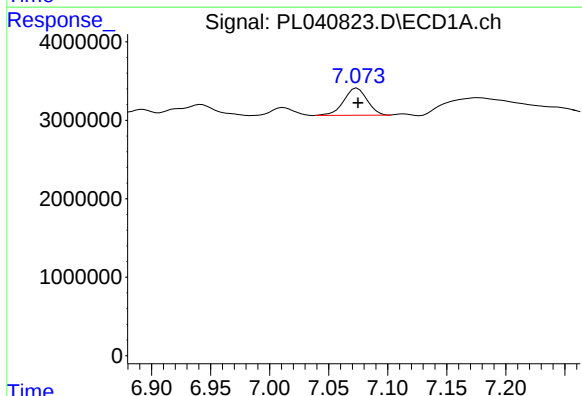
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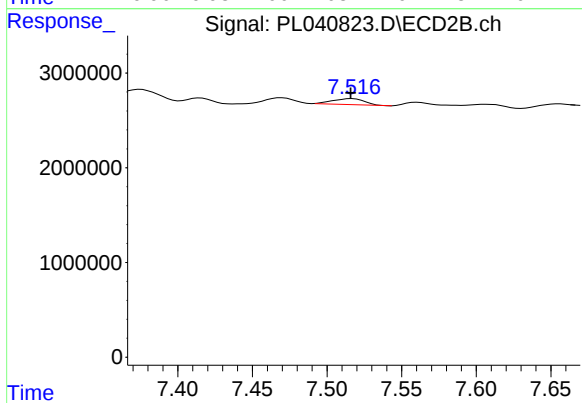
#5 Toxaphene-4

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 2183002
Conc: 52.74 ng/ml



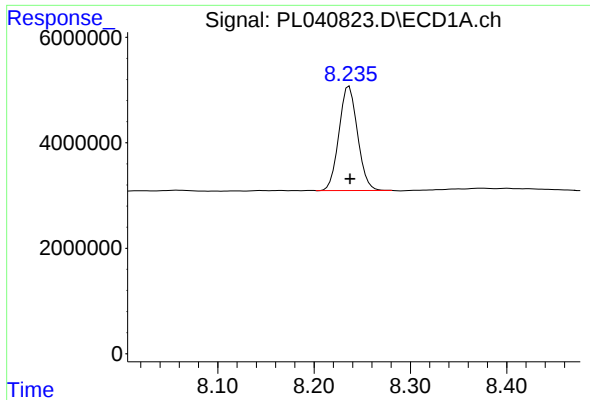
#6 Toxaphene-5

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 4776134
Conc: 54.49 ng/ml



#6 Toxaphene-5

R.T.: 7.517 min
Delta R.T.: 0.001 min
Response: 919216
Conc: 50.02 ng/ml



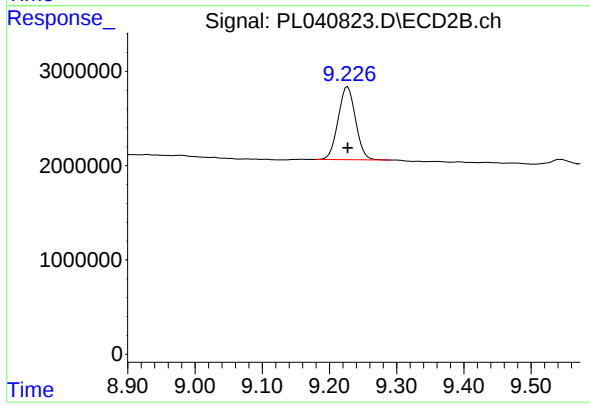
#7 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 26400658
Conc: 5.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 13874237
Conc: 5.59 ng/ml