

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
 Data File : PL040391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 18:28
 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: Sep 27 09:07:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 09:07:41 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...	3.211	3.807	36746971	15301143	5.242	5.042
7) SA Decachlor...	7.816	8.731	53243990	17214144	5.790	5.560
Target Compounds						
2) Toxaphene-1	5.515	6.129	4274285	1229438	56.838m	52.632
3) Toxaphene-2	5.953	6.810	12006412	1175532	53.411m	33.649 #
4) Toxaphene-3	6.541	6.886	5842851	3466149	41.183m	37.076m
5) Toxaphene-4	6.609	6.968	4096654	3599637	55.760m	59.523
6) Toxaphene-5	6.669	7.374	11813765	2607948	47.931m	60.119 #

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

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Sample : PTOXICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

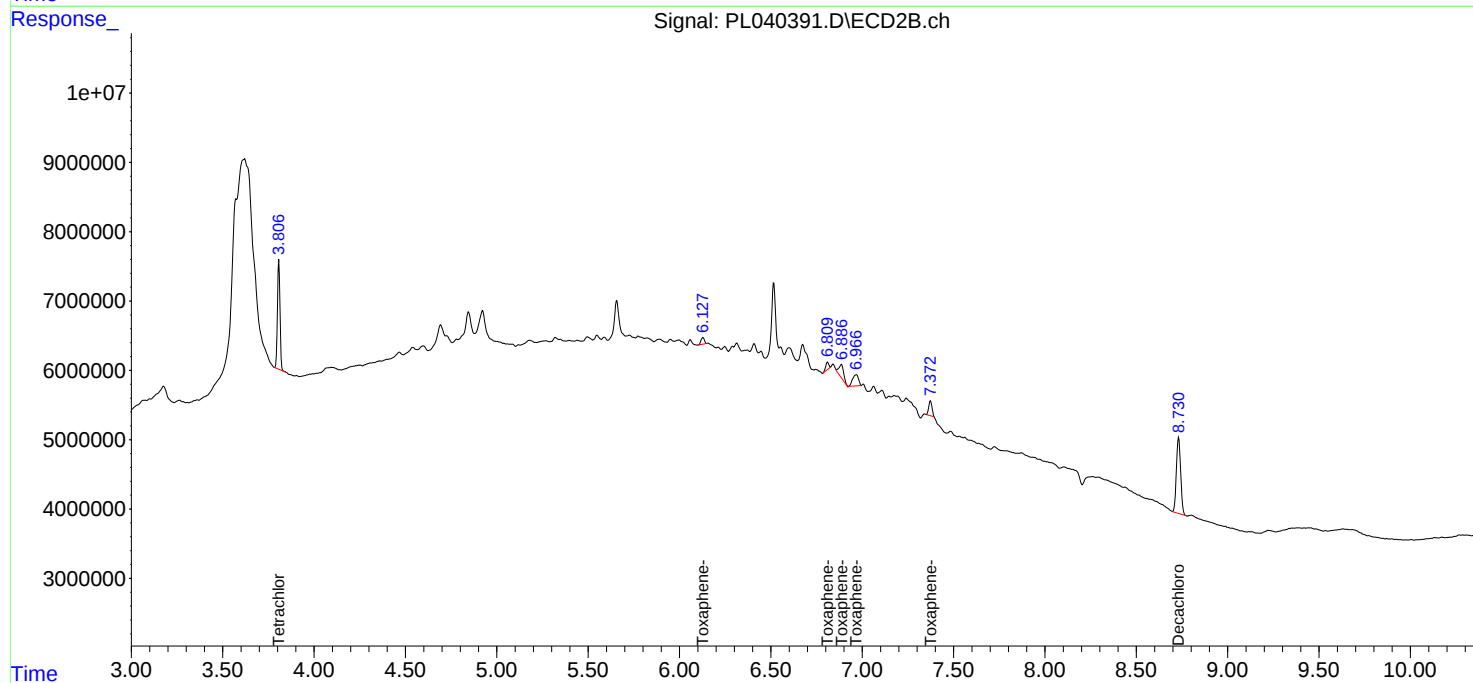
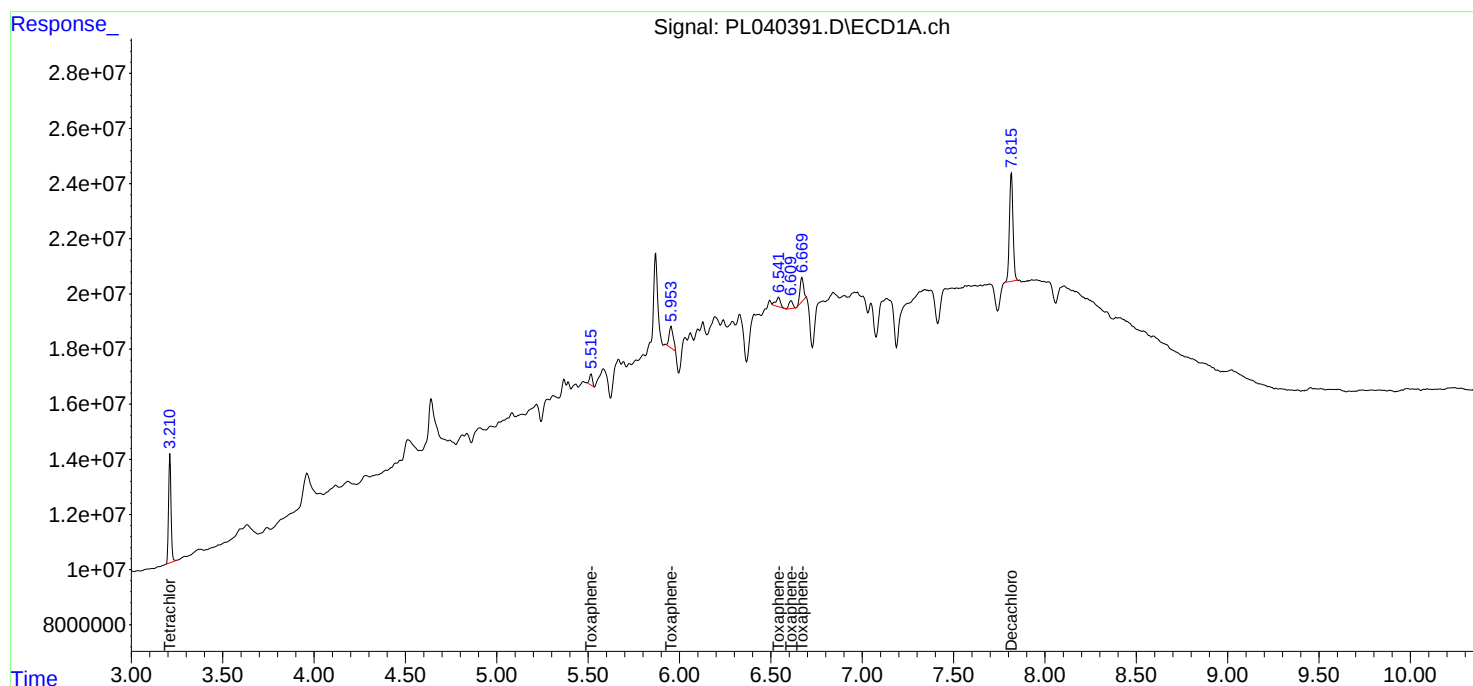
Instrument :
ECD_L
ClientSampled :
PTOXICC050

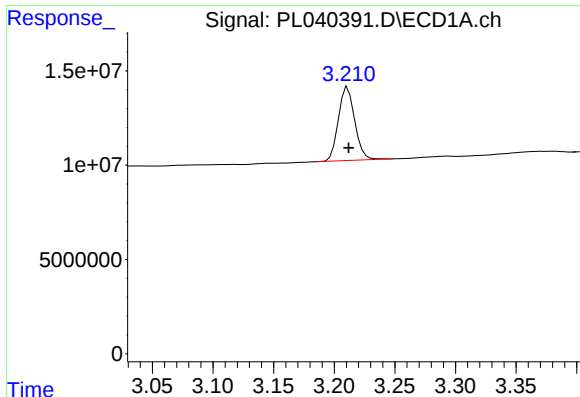
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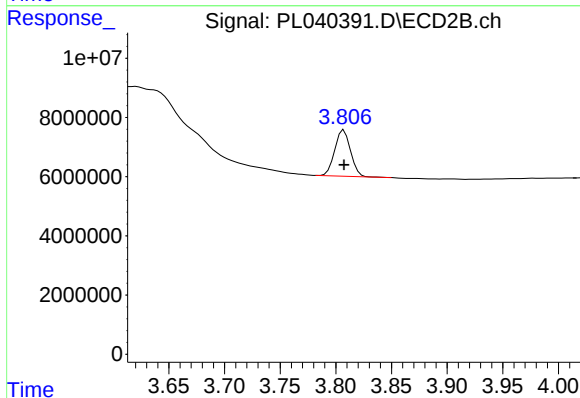
#1 Tetrachloro-m-xylene

R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 36746971
Conc: 5.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

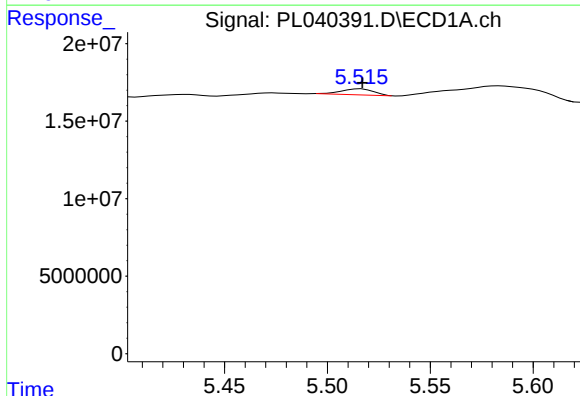
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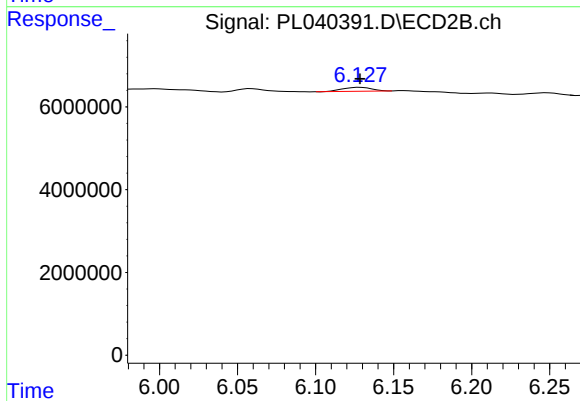
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 15301143
Conc: 5.04 ng/ml



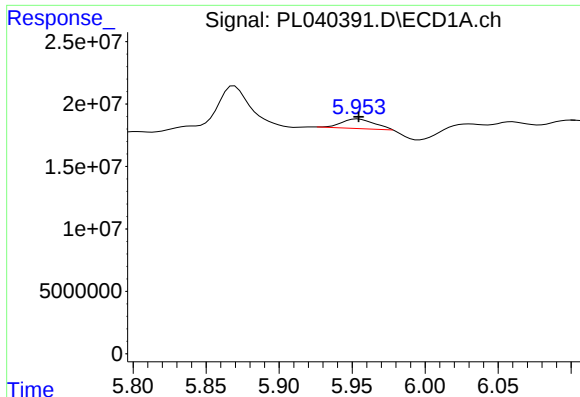
#2 Toxaphene-1

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 4274285
Conc: 56.84 ng/ml m



#2 Toxaphene-1

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 1229438
Conc: 52.63 ng/ml



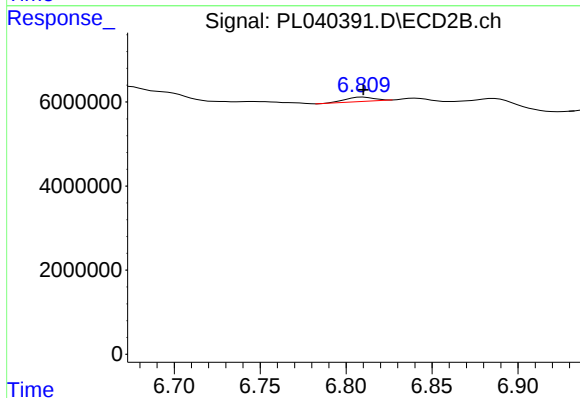
#3 Toxaphene-2

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 12006412
Conc: 53.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

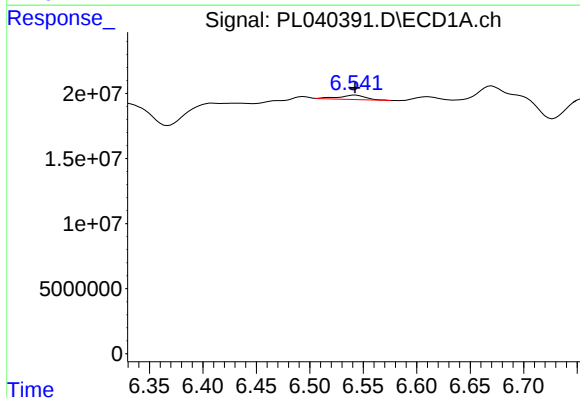
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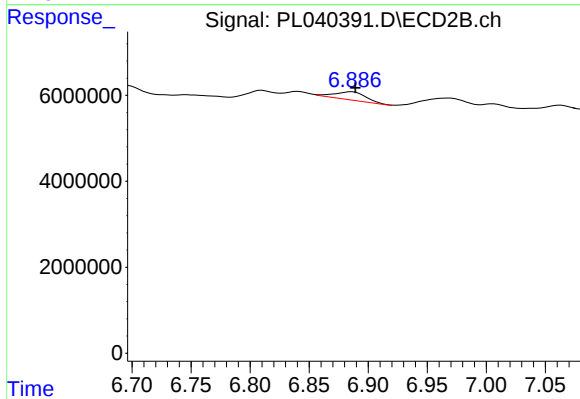
#3 Toxaphene-2

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 1175532
Conc: 33.65 ng/ml



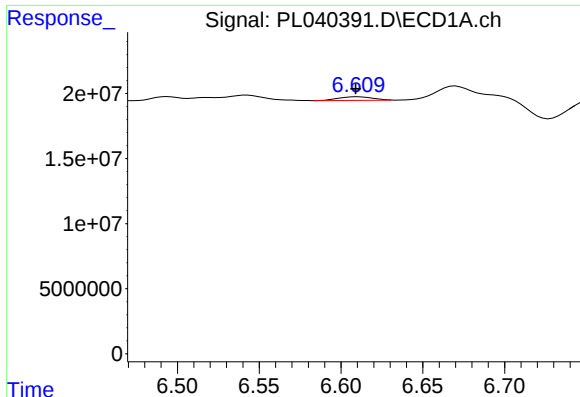
#4 Toxaphene-3

R.T.: 6.541 min
Delta R.T.: -0.001 min
Response: 5842851
Conc: 41.18 ng/ml m



#4 Toxaphene-3

R.T.: 6.886 min
Delta R.T.: -0.003 min
Response: 3466149
Conc: 37.08 ng/ml m



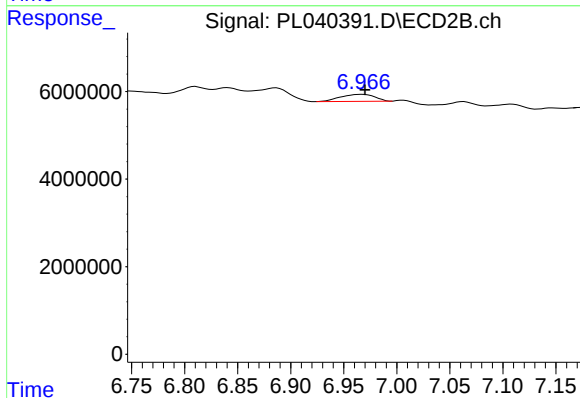
#5 Toxaphene-4

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 4096654
Conc: 55.76 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

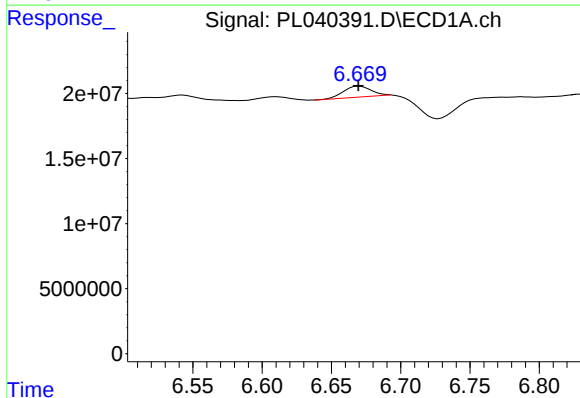
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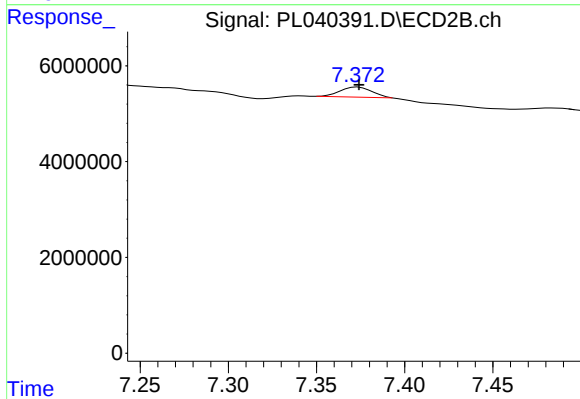
#5 Toxaphene-4

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 3599637
Conc: 59.52 ng/ml



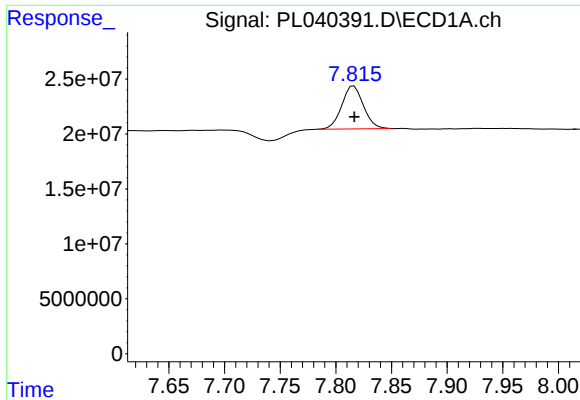
#6 Toxaphene-5

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 11813765
Conc: 47.93 ng/ml m



#6 Toxaphene-5

R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 2607948
Conc: 60.12 ng/ml



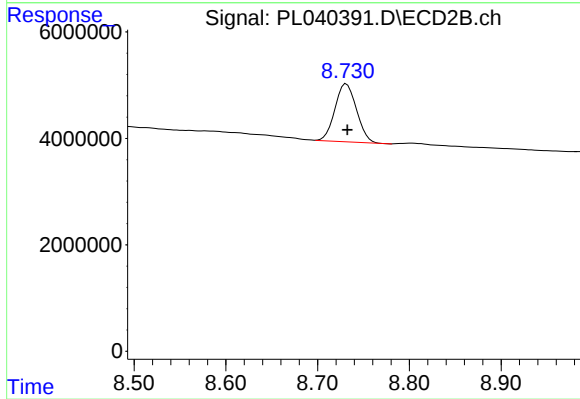
#7 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 53243990
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

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#7 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 17214144
Conc: 5.56 ng/ml