

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 21:58
 Operator : AJ\SJ
 Sample : LOQ TOX
 Misc : ECD_L LOQ TOX WATER 100 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ TOX

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 06:54:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX100518.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 05 15:58:49 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...	3.208	3.805	140.3E6	55135785	16.190	17.413
7) SA Decachlor...	7.807	8.728	185.9E6	53471423	17.219m	18.815
Target Compounds						
2) Toxaphene-1	5.511	6.126	6115668	1624419	68.480	73.733
3) Toxaphene-2	5.946	6.806	15108653	2132474	65.760m	68.386
4) Toxaphene-3	6.538	6.881	5852512	6828917	32.976m	77.600m#
5) Toxaphene-4	6.601	6.964	5406567	4124699	58.502m	72.082m
6) Toxaphene-5	6.661	7.370	20923239	3178527	73.244m	74.851

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

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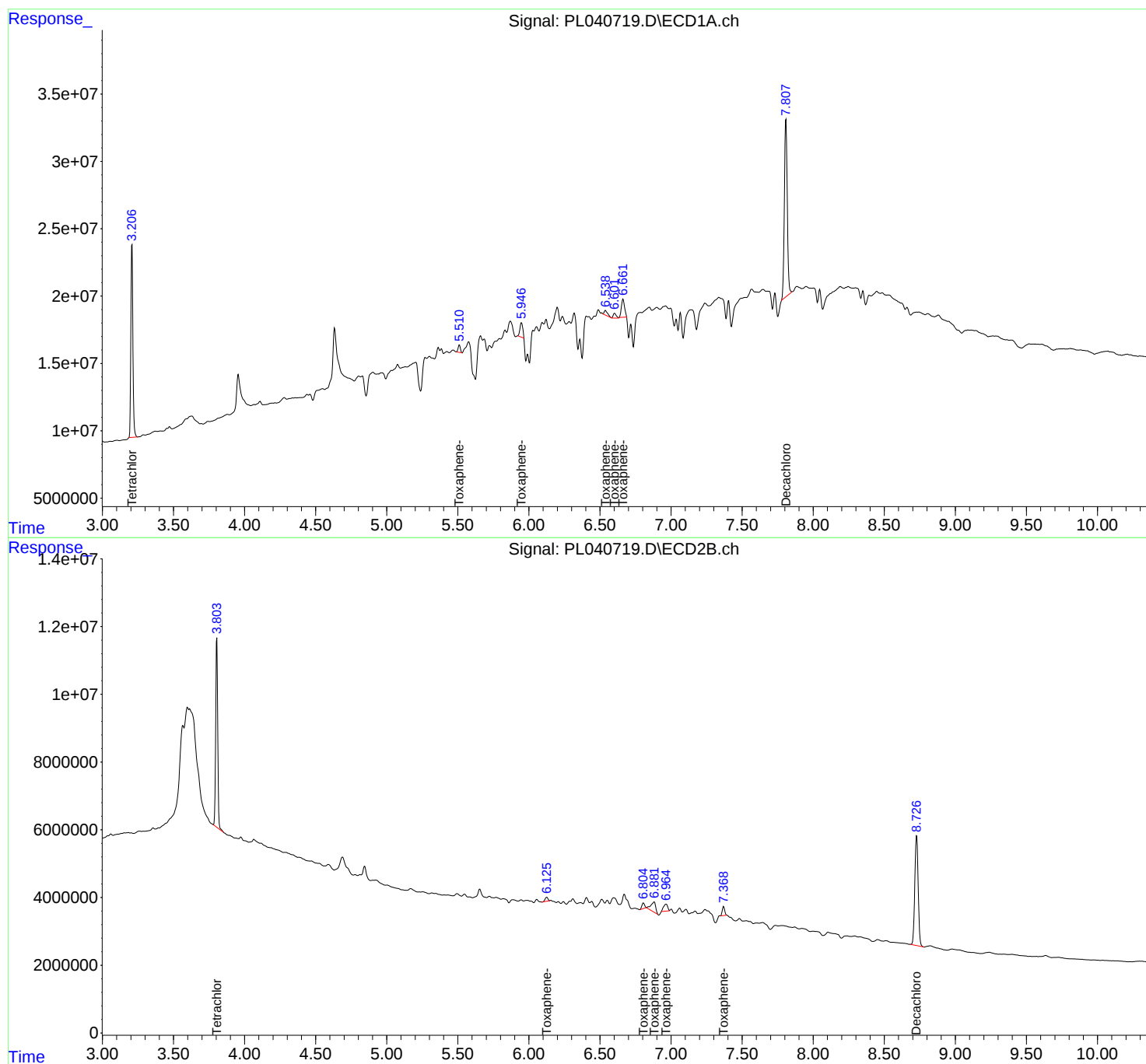
Instrument :
ECD_L
ClientSampled :
LOQ TOX

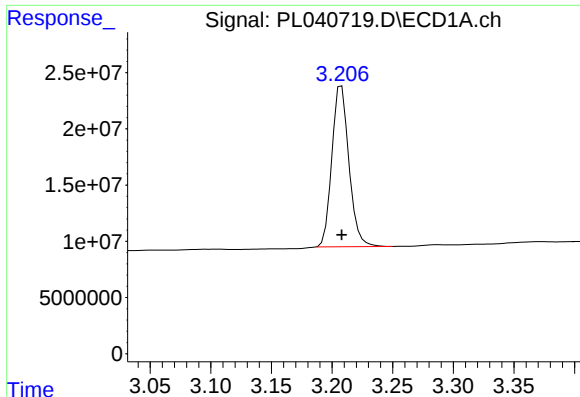
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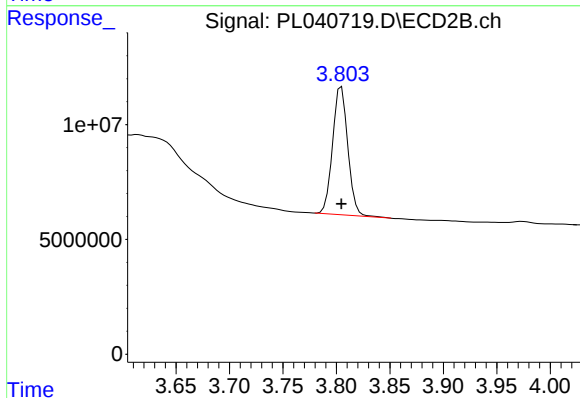
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 140313996
Conc: 16.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ TOX

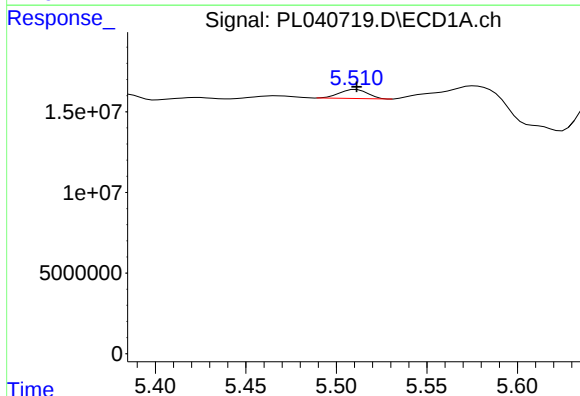
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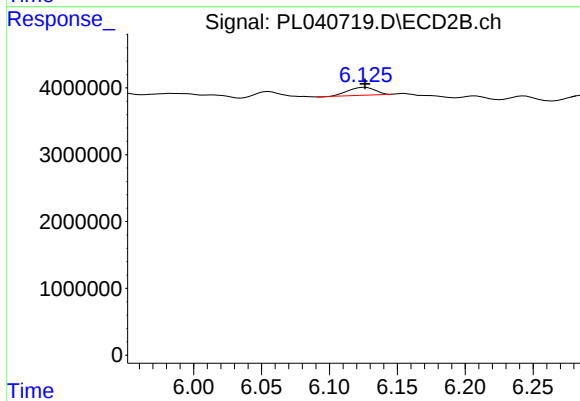
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 55135785
Conc: 17.41 ng/ml



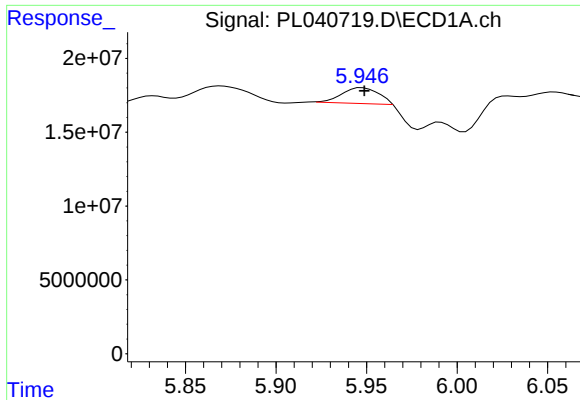
#2 Toxaphene-1

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 6115668
Conc: 68.48 ng/ml



#2 Toxaphene-1

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 1624419
Conc: 73.73 ng/ml



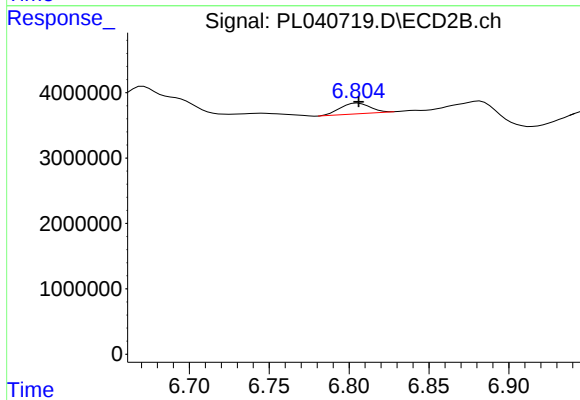
#3 Toxaphene-2

R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 15108653
Conc: 65.76 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOQ TOX

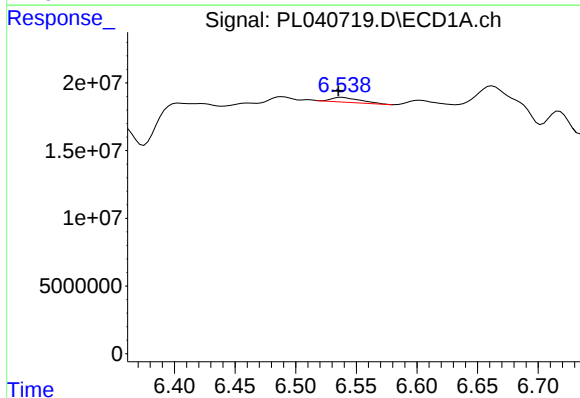
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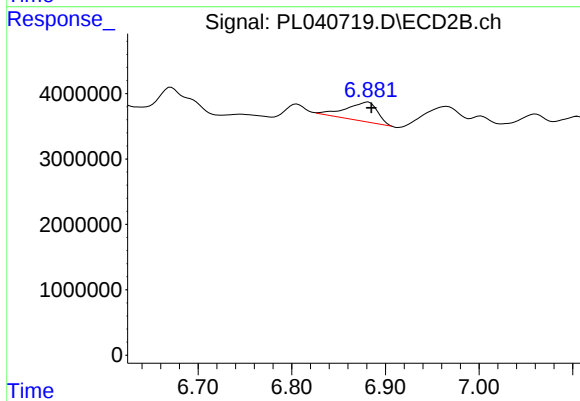
#3 Toxaphene-2

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 2132474
Conc: 68.39 ng/ml



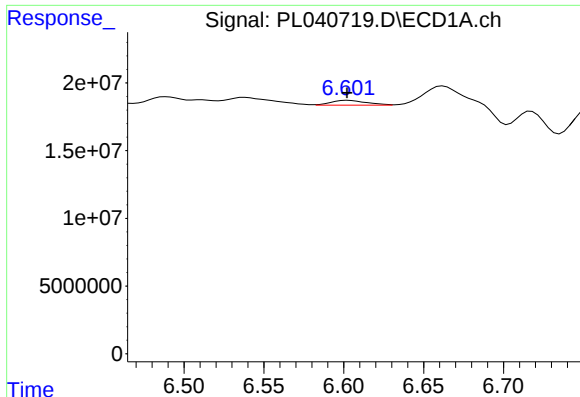
#4 Toxaphene-3

R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 5852512
Conc: 32.98 ng/ml m



#4 Toxaphene-3

R.T.: 6.881 min
Delta R.T.: -0.004 min
Response: 6828917
Conc: 77.60 ng/ml m



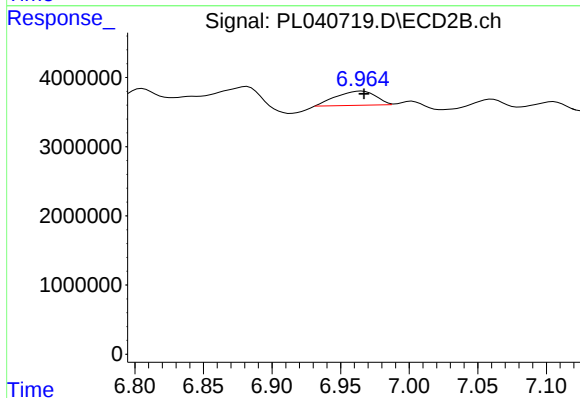
#5 Toxaphene-4

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 5406567
Conc: 58.50 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOQ TOX

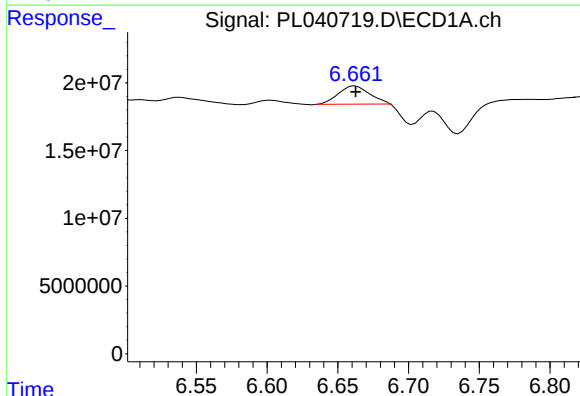
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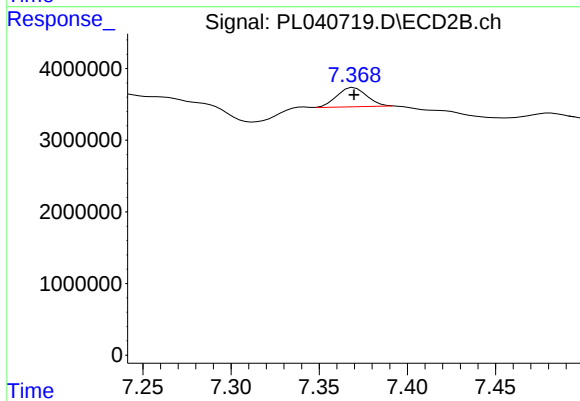
#5 Toxaphene-4

R.T.: 6.964 min
Delta R.T.: -0.003 min
Response: 4124699
Conc: 72.08 ng/ml m



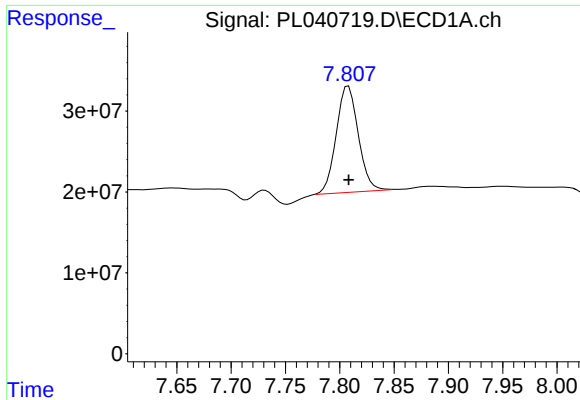
#6 Toxaphene-5

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 20923239
Conc: 73.24 ng/ml m



#6 Toxaphene-5

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 3178527
Conc: 74.85 ng/ml



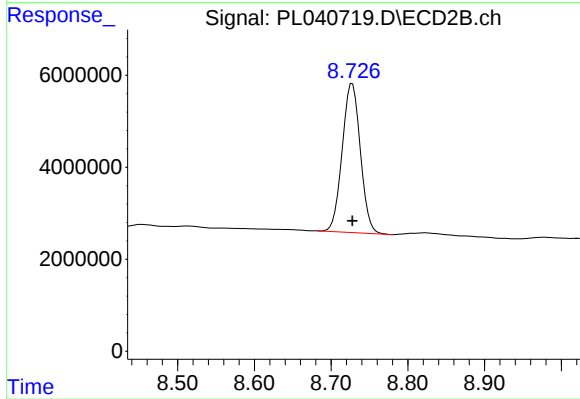
#7 Decachlorobiphenyl

R.T.: 7.807 min
Delta R.T.: -0.002 min
Response: 185893214
Conc: 17.22 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOQ TOX

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 53471423
Conc: 18.81 ng/ml