

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
 Data File : PL040796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 21:48
 Operator : AJ\SJ
 Sample : J5309-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-18

Manual Integrations
 APPROVED

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 10/9/2018 11:13:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:00:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.804	165.4E6	62765388	18.434	19.121
28)	SA Decachlor...	7.806	8.725	116.7E6	36842975	10.787	13.084
Target Compounds							
10)	B gamma-Chl...	5.050	5.847	31852931	10544708	2.470m	3.010m
11)	B alpha-Chl...	5.104	5.924	43700496	13125445	3.516m	3.657
16)	A 4,4'-DDD	5.777	6.561	16536344	5893841	1.721	2.140m
17)	MA 4,4'-DDT	6.009	6.853	21596511	4788260	2.103	1.569 #

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

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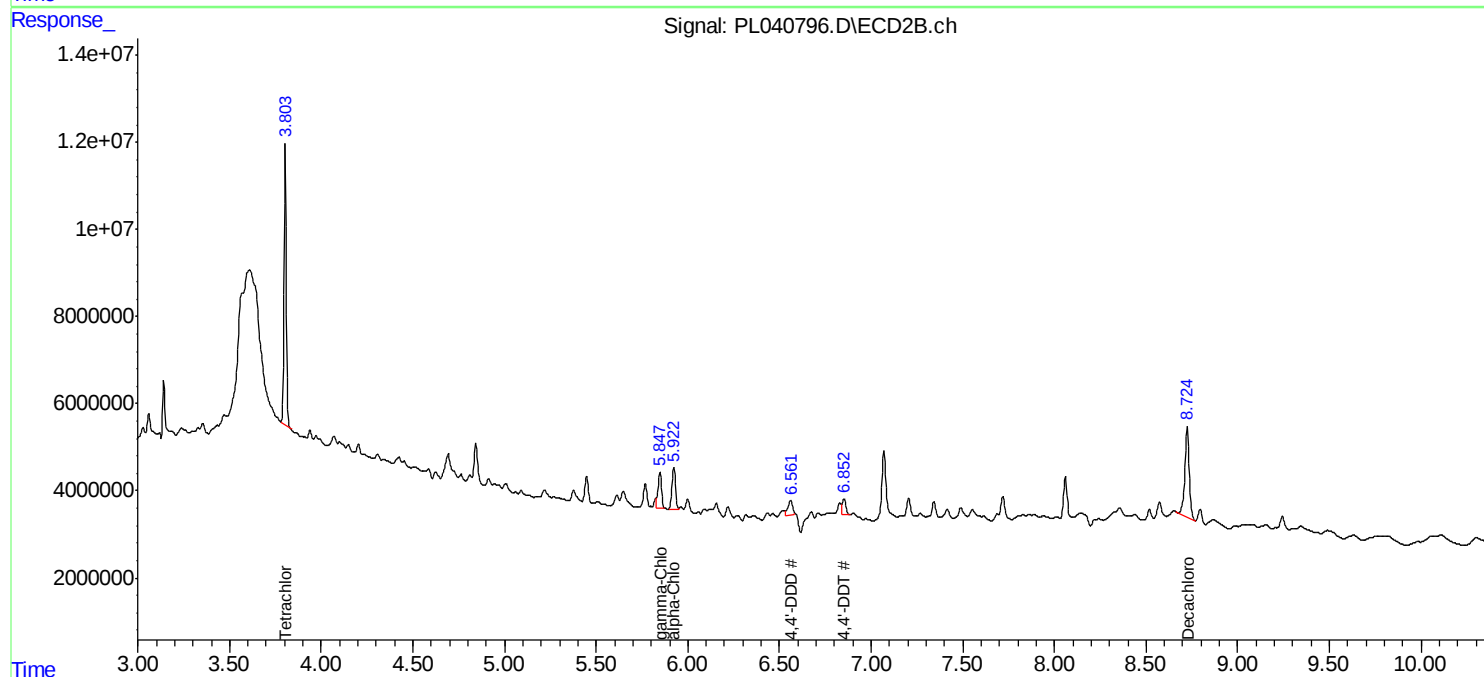
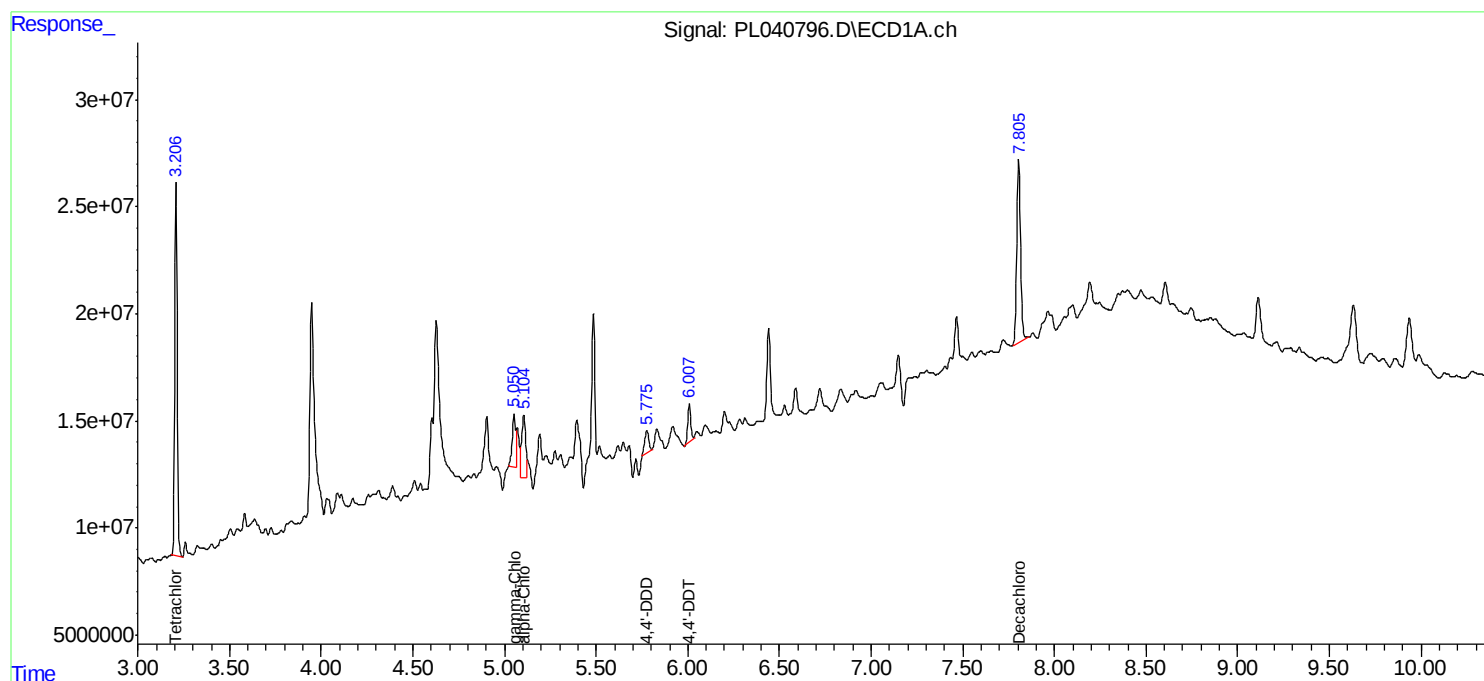
Instrument :
ECD_L
ClientSampled :
S-18

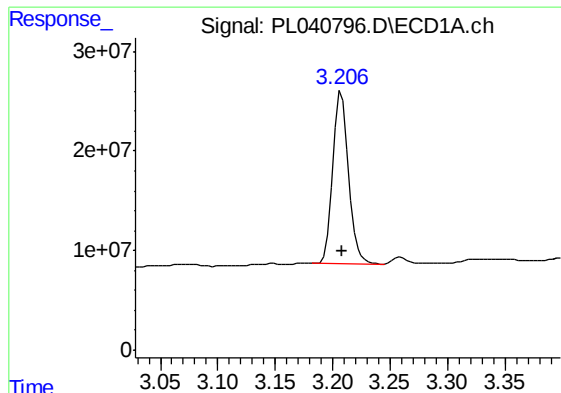
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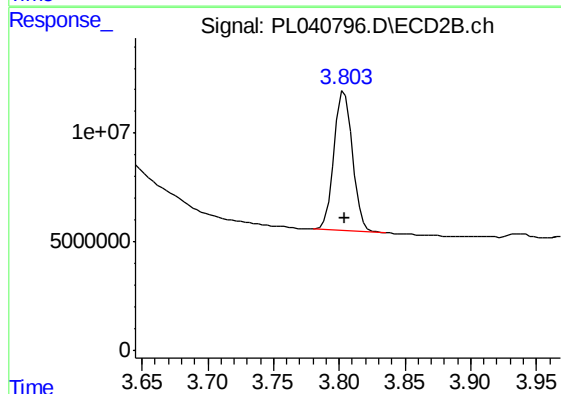
#1 Tetrachloro-m-xylene

R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 165381611
Conc: 18.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-18

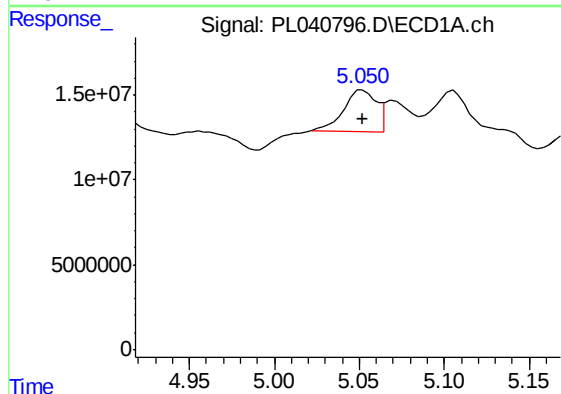
Manual Integrations
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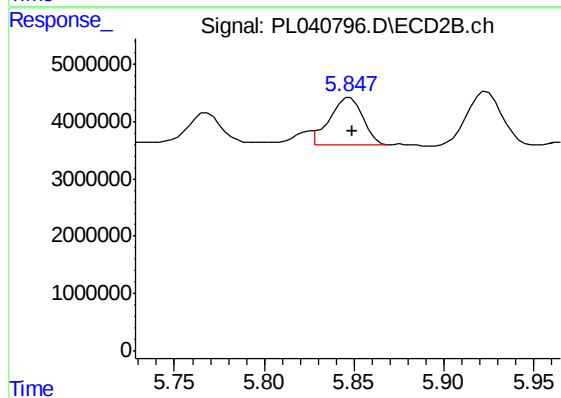
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 62765388
Conc: 19.12 ng/ml



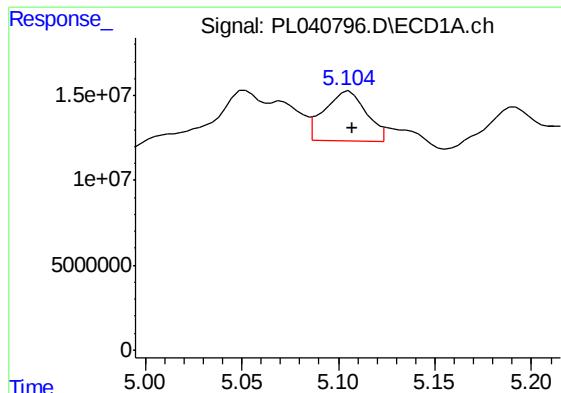
#10 gamma-Chlordane

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 31852931
Conc: 2.47 ng/ml m



#10 gamma-Chlordane

R.T.: 5.847 min
Delta R.T.: -0.003 min
Response: 10544708
Conc: 3.01 ng/ml m



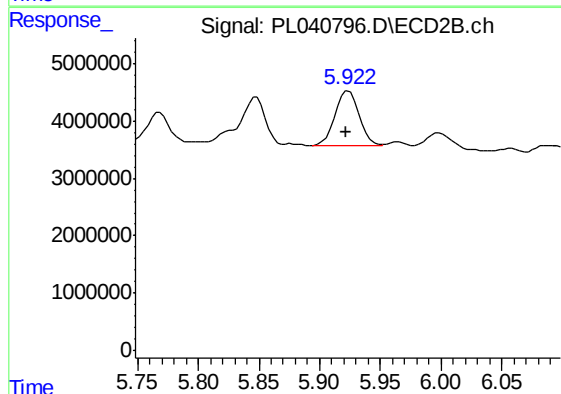
#11 alpha-Chlordane

R.T.: 5.104 min
Delta R.T.: -0.003 min
Response: 43700496
Conc: 3.52 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-18

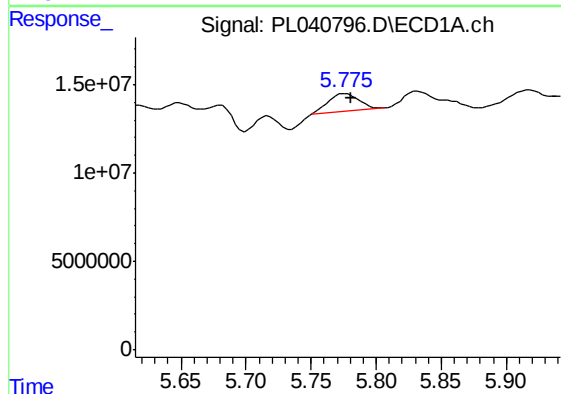
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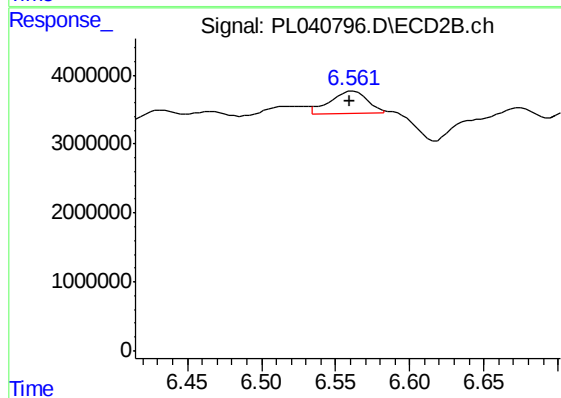
#11 alpha-Chlordane

R.T.: 5.924 min
Delta R.T.: 0.002 min
Response: 13125445
Conc: 3.66 ng/ml



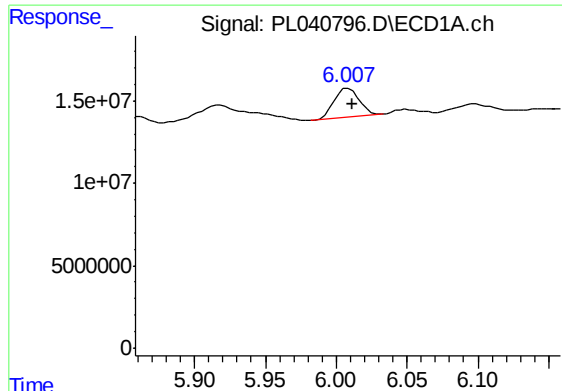
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 16536344
Conc: 1.72 ng/ml



#16 4,4'-DDD

R.T.: 6.561 min
Delta R.T.: 0.001 min
Response: 5893841
Conc: 2.14 ng/ml m



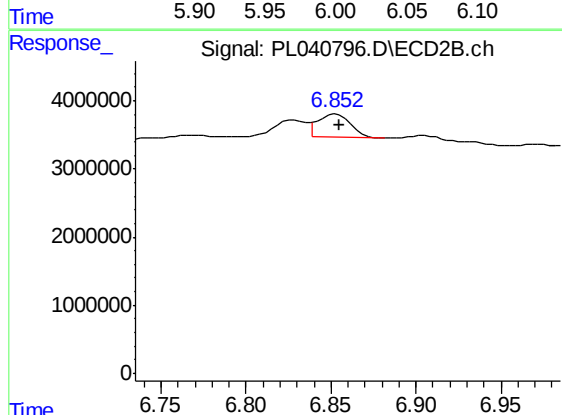
#17 4,4'-DDT

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 21596511
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
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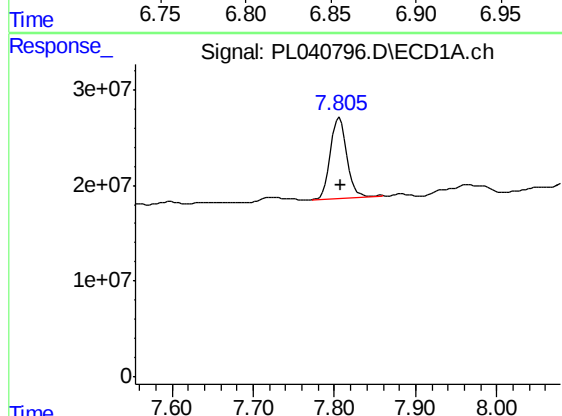
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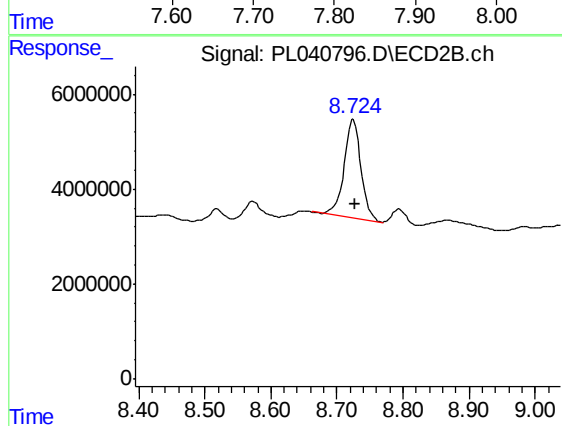
#17 4,4'-DDT

R.T.: 6.853 min
Delta R.T.: -0.002 min
Response: 4788260
Conc: 1.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 116654715
Conc: 10.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 36842975
Conc: 13.08 ng/ml