

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100418\
 Data File : PL040671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2018 18:08
 Operator : AJ\SJ
 Sample : J5204-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-100318-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 07:12:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.209	3.804	108.1E6	35565136	14.768	11.263m
28) SA Decachlor...	7.811	8.729	140.8E6	38664363	14.815	12.209m
Target Compounds						
10) B gamma-Chl...	5.056	5.851	996.8E6	501.9E6	91.792	127.010m#
11) B alpha-Chl...	5.109	5.926	2056.5E6	1049.4E6	196.291	267.391 #
12) B 4,4'-DDE	5.277	6.068	41859417	10949039	3.787m	2.719 #
17) MA 4,4'-DDT	6.014	6.855	36688648	9686474	4.537	3.179m#

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

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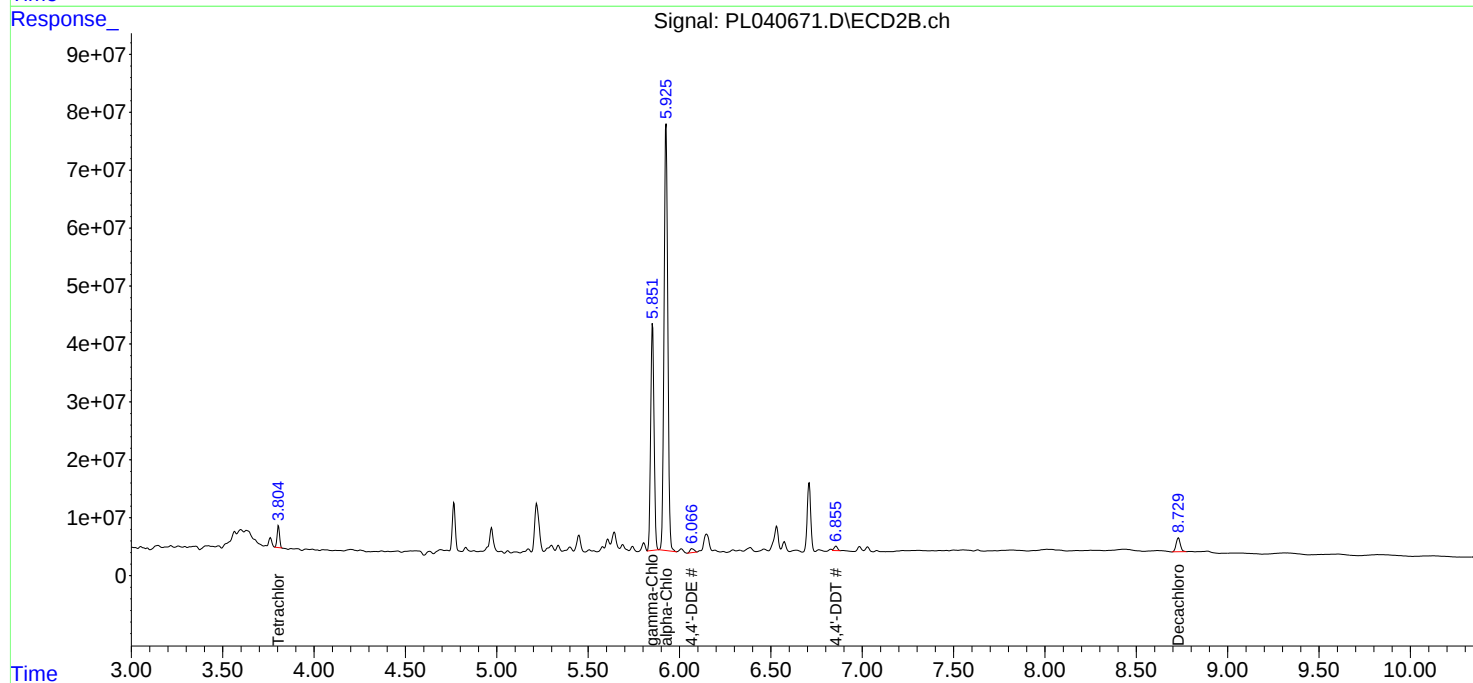
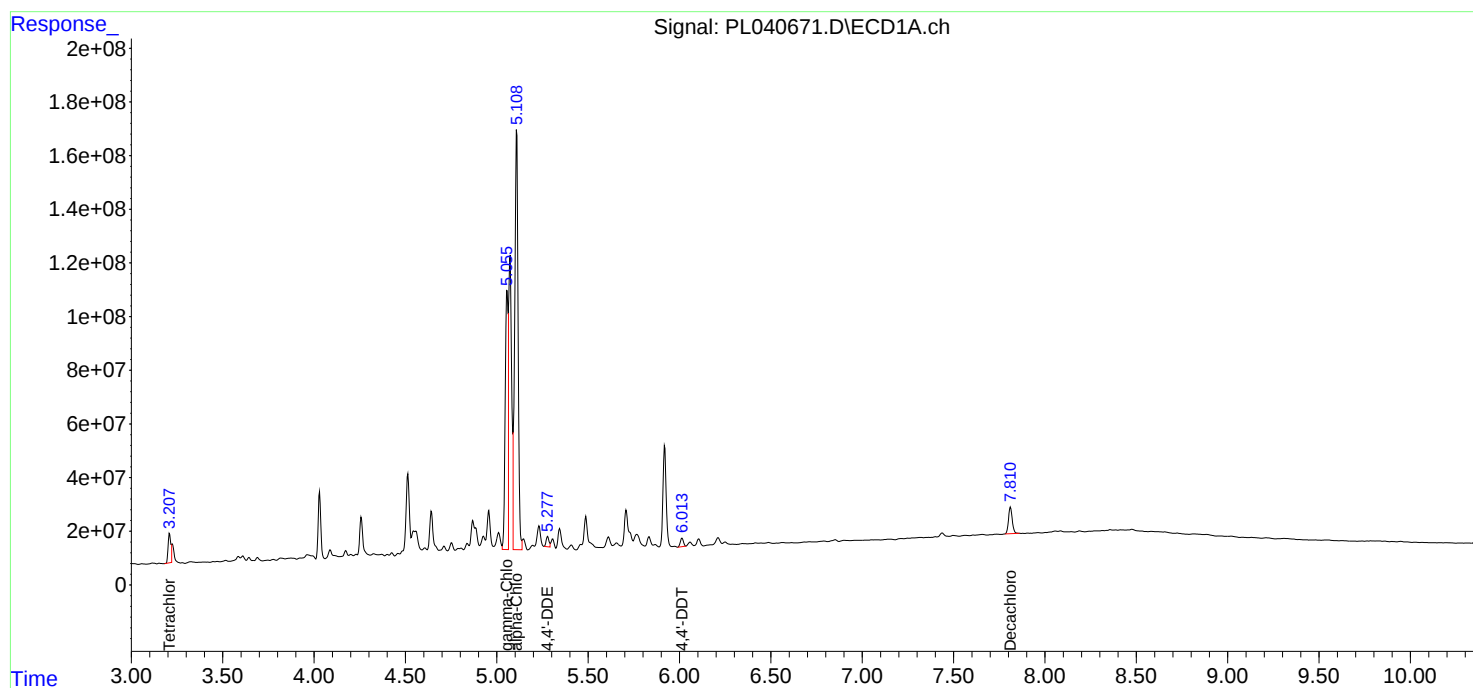
Instrument :
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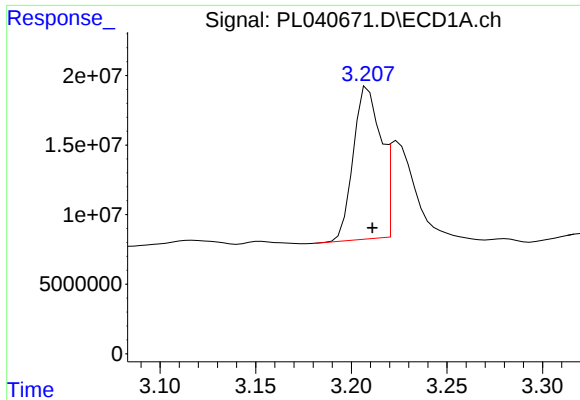
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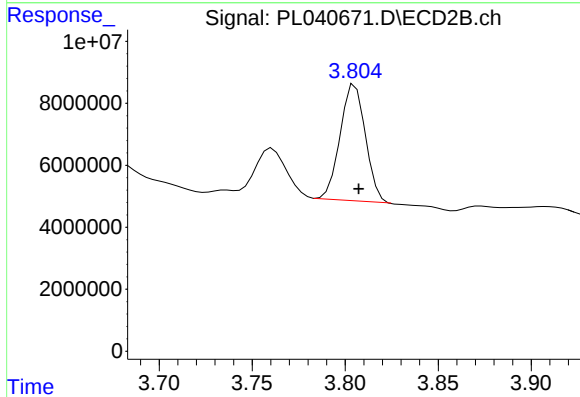
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 108103354
Conc: 14.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
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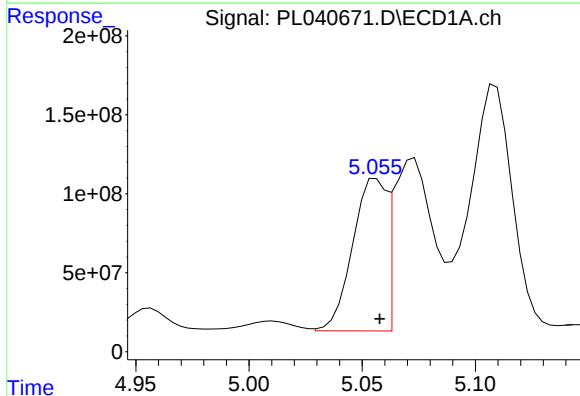
Manual Integrations
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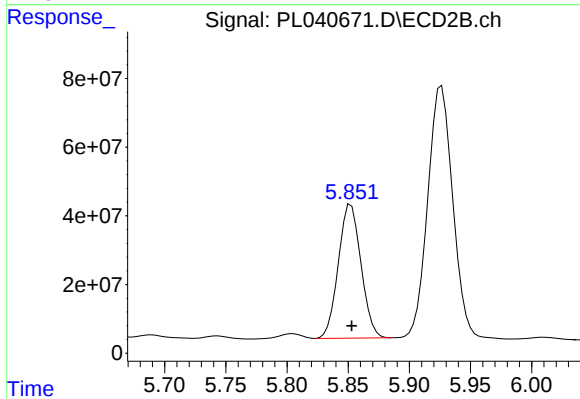
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.003 min
Response: 35565136
Conc: 11.26 ng/ml m



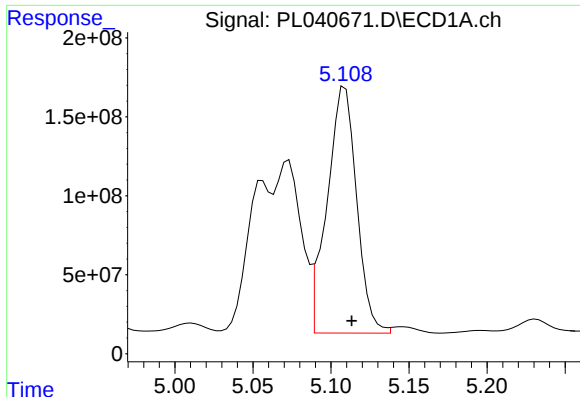
#10 gamma-Chlordane

R.T.: 5.056 min
Delta R.T.: -0.001 min
Response: 996845999
Conc: 91.79 ng/ml



#10 gamma-Chlordane

R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 501907441
Conc: 127.01 ng/ml m



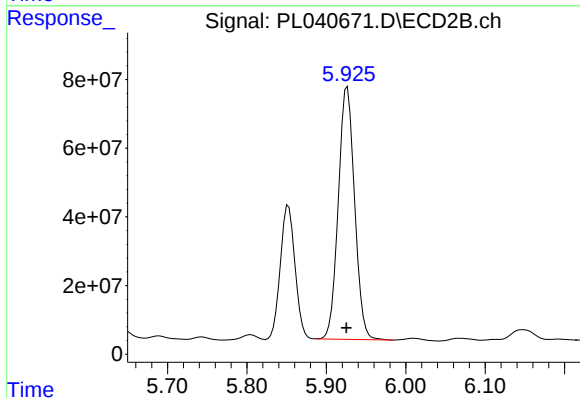
#11 alpha-Chlordane

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 2056452791
Conc: 196.29 ng/ml

Instrument :
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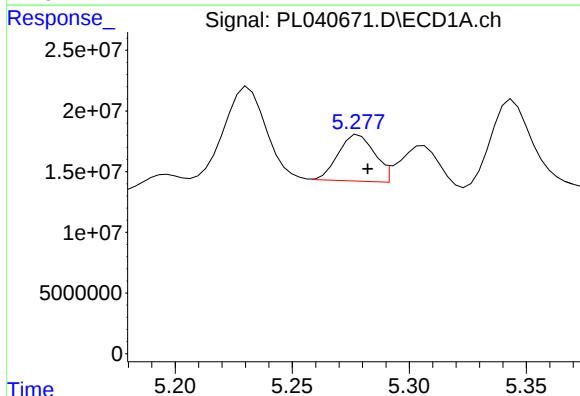
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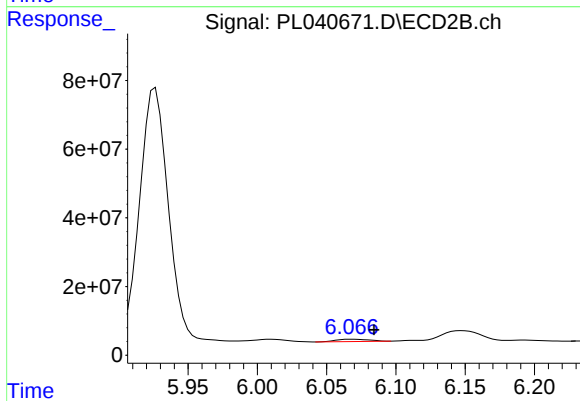
#11 alpha-Chlordane

R.T.: 5.926 min
Delta R.T.: 0.001 min
Response: 1049359004
Conc: 267.39 ng/ml



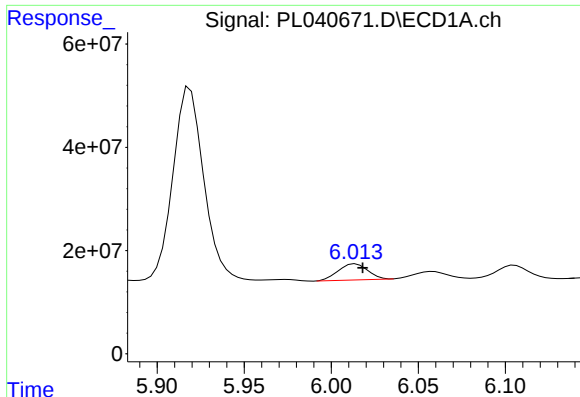
#12 4,4'-DDE

R.T.: 5.277 min
Delta R.T.: -0.005 min
Response: 41859417
Conc: 3.79 ng/ml m



#12 4,4'-DDE

R.T.: 6.068 min
Delta R.T.: -0.017 min
Response: 10949039
Conc: 2.72 ng/ml



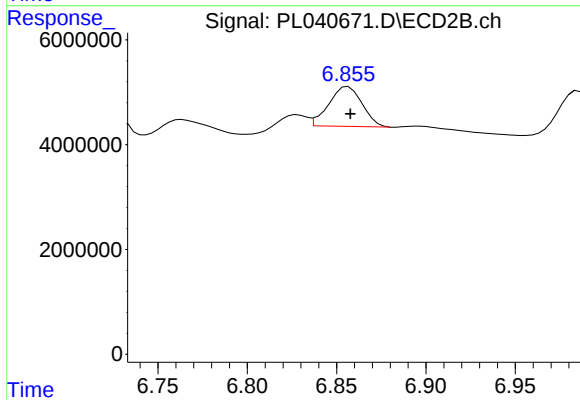
#17 4,4'-DDT

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 36688648
Conc: 4.54 ng/ml

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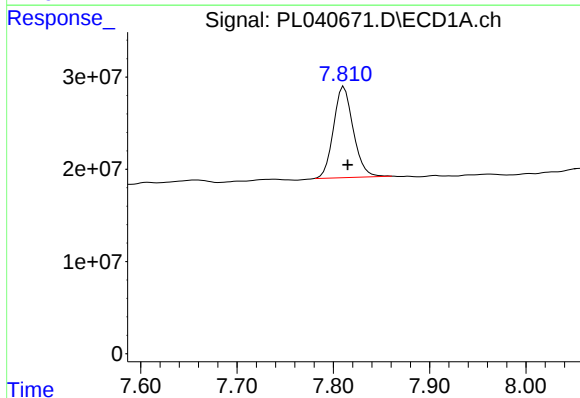
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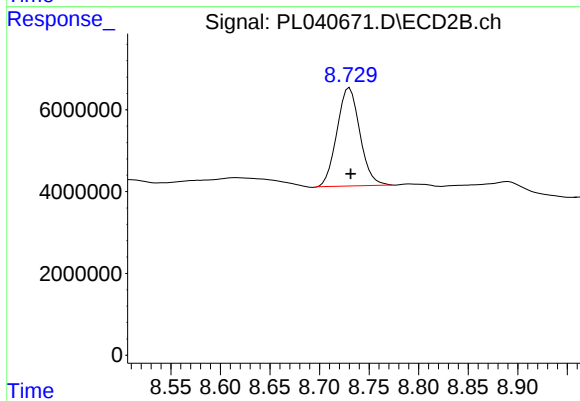
#17 4,4'-DDT

R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 9686474
Conc: 3.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 140827303
Conc: 14.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 38664363
Conc: 12.21 ng/ml m