

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100418\
 Data File : PL040659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2018 14:52
 Operator : AJ\SJ
 Sample : J5204-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 07:10:58 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...	3.208	3.806	99266659	36808672	13.561m	11.656
28)	SA Decachlor...	7.812	8.730	129.4E6	39657201	13.611	12.523
Target Compounds							
10)	B gamma-Chl...	5.056	5.852	696.4E6	433.4E6	64.131m	109.681m#
11)	B alpha-Chl...	5.109	5.927	1746.1E6	971.2E6	166.664	247.479 #
12)	B 4,4'-DDE	5.277	6.082	71875231	20156180	6.503m	5.006
17)	MA 4,4'-DDT	6.014	6.855	44207316	11128669	5.467	3.652m#

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

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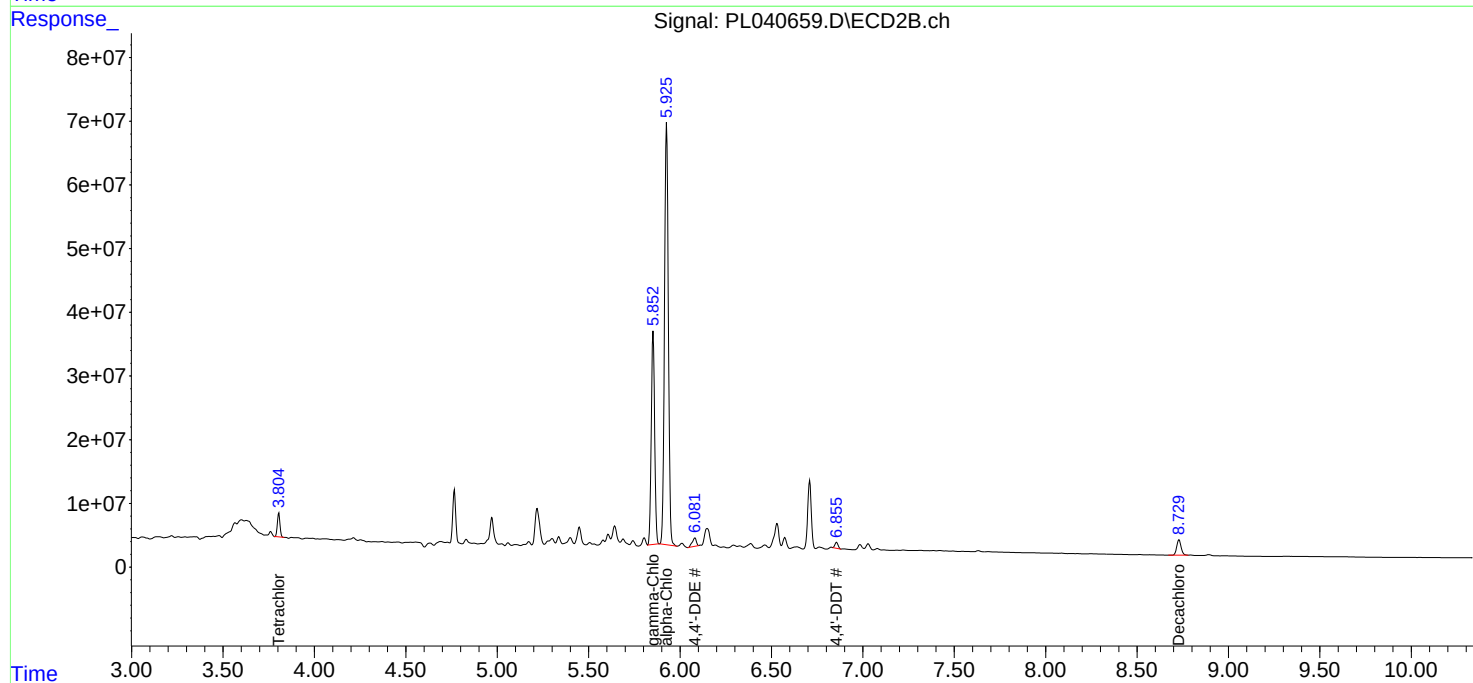
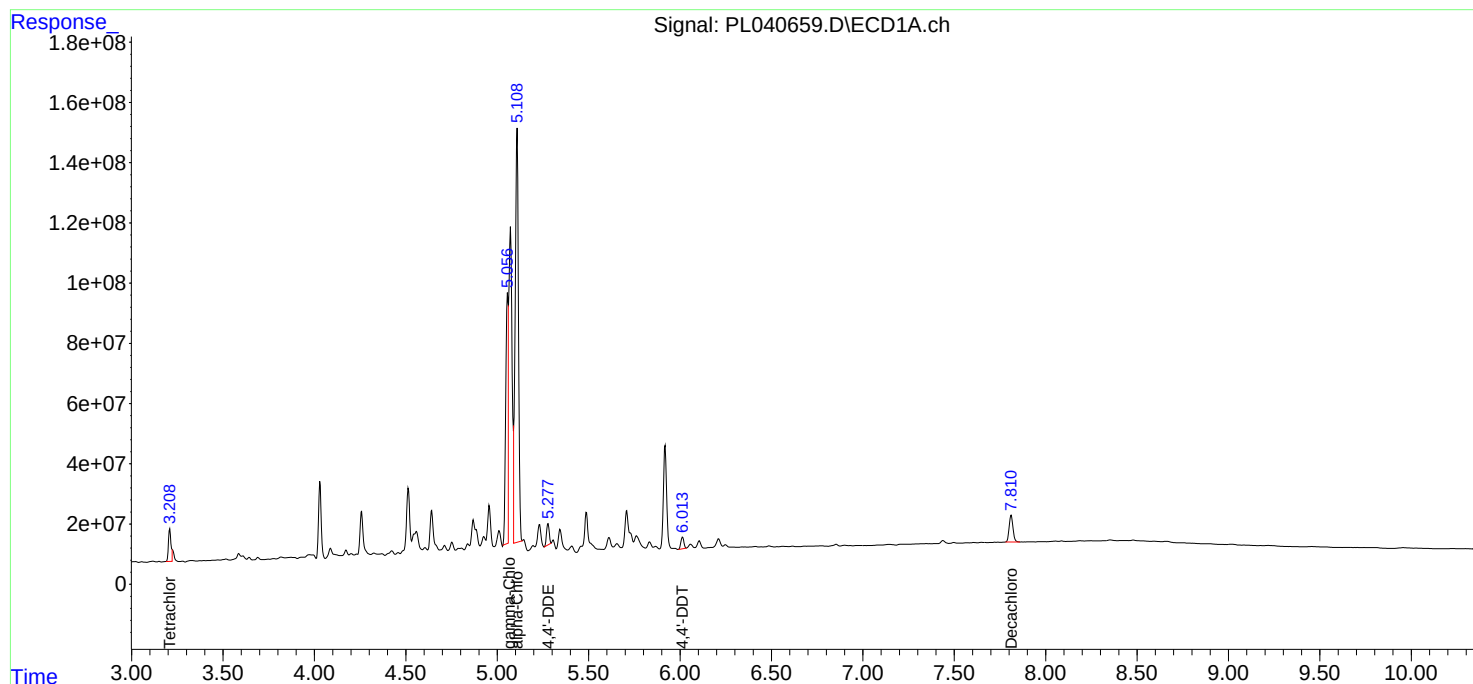
Instrument :
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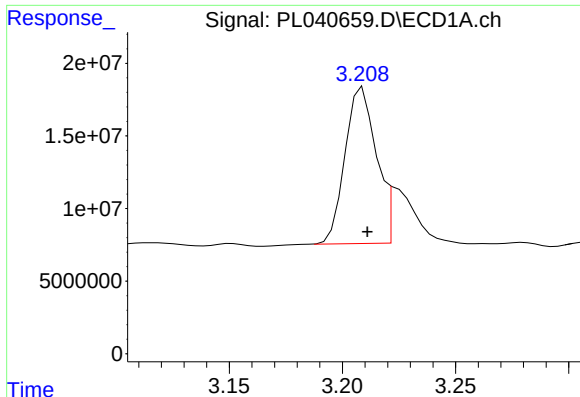
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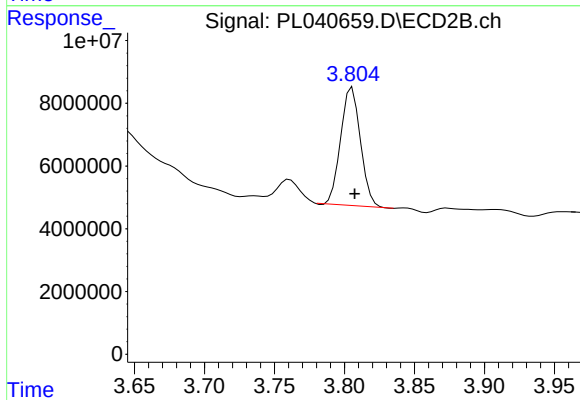
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: -0.003 min
Response: 99266659
Conc: 13.56 ng/ml m

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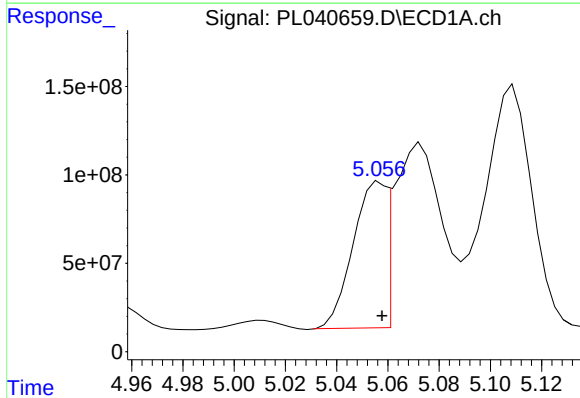
Manual Integrations
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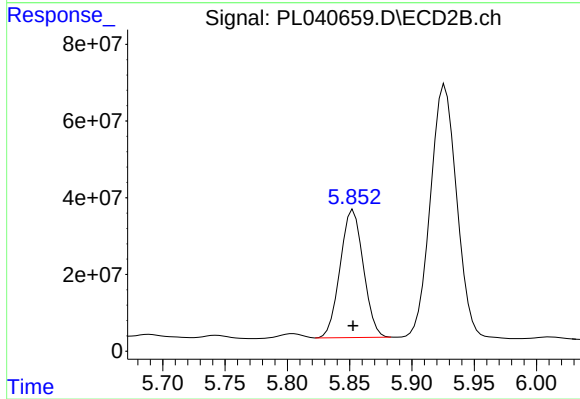
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 36808672
Conc: 11.66 ng/ml



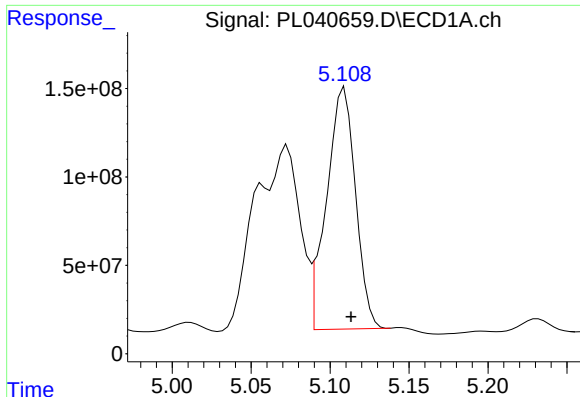
#10 gamma-Chlordane

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 696448954
Conc: 64.13 ng/ml m



#10 gamma-Chlordane

R.T.: 5.852 min
Delta R.T.: -0.001 min
Response: 433430639
Conc: 109.68 ng/ml m



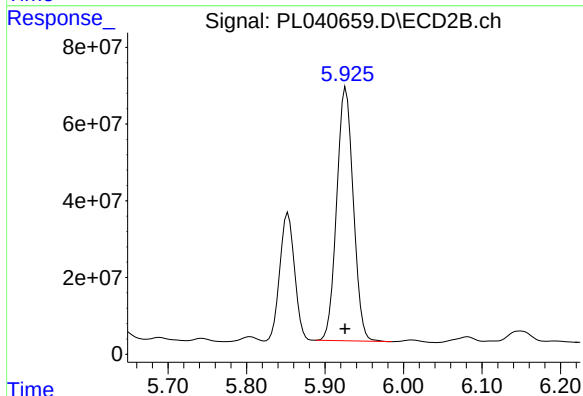
#11 alpha-Chlordane

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 1746068161
Conc: 166.66 ng/ml

Instrument :
ECD_L
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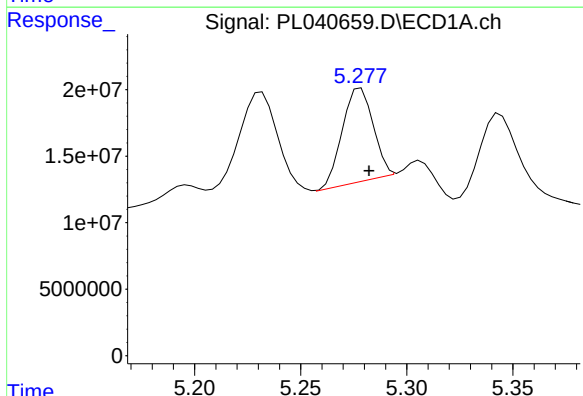
Manual Integrations
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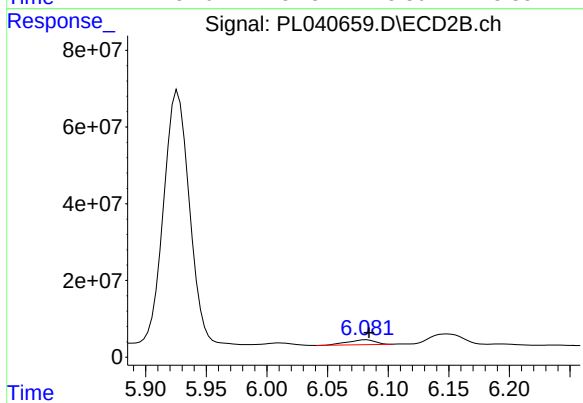
#11 alpha-Chlordane

R.T.: 5.927 min
Delta R.T.: 0.001 min
Response: 971216290
Conc: 247.48 ng/ml



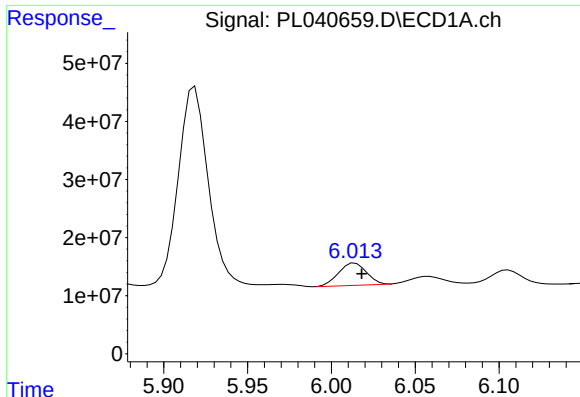
#12 4,4'-DDE

R.T.: 5.277 min
Delta R.T.: -0.005 min
Response: 71875231
Conc: 6.50 ng/ml m



#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 20156180
Conc: 5.01 ng/ml



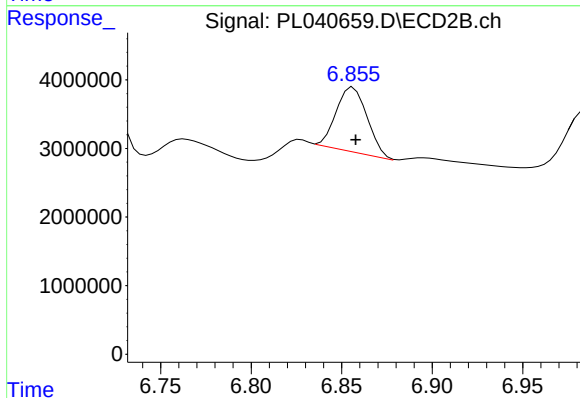
#17 4,4'-DDT

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 44207316
Conc: 5.47 ng/ml

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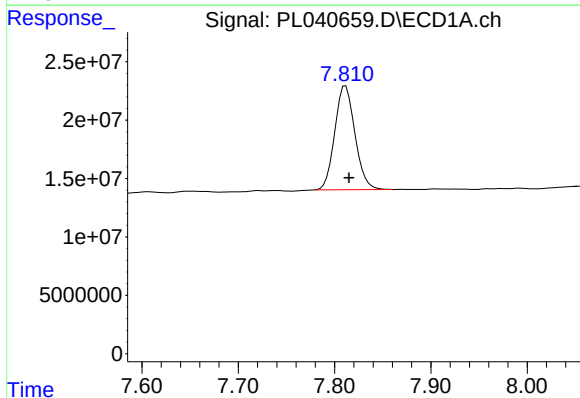
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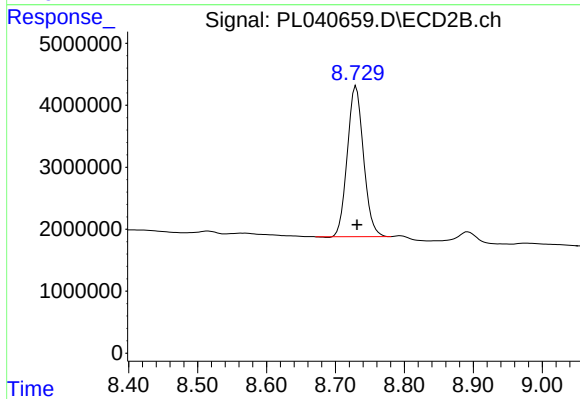
#17 4,4'-DDT

R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 11128669
Conc: 3.65 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.812 min
Delta R.T.: -0.003 min
Response: 129387221
Conc: 13.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 39657201
Conc: 12.52 ng/ml