

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081018\
 Data File : PL039117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2018 11:51
 Operator : AJ\SJ
 Sample : J4272-11 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-080918-F

Manual Integrations
 APPROVED

Sohil
 8/13/2018 10:20:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 05:21:02 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.322	3.926	15724932	5411002	2.112	2.061
28) SA Decachlor...	7.987	8.933	10326991	5364229	1.361m	2.194 #
Target Compounds						
4) MA Heptachlor	4.308	5.094	7902720	3176874	0.743m	0.994 #
10) B gamma-Chl...	5.206	6.007	15237710	3731820	1.542m	1.287m
11) B alpha-Chl...	5.263	6.083	7547130	3043502	0.797m	1.062m#
17) MA 4,4'-DDT	6.173	7.017	10294995	1563481	1.386m	0.733m#

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

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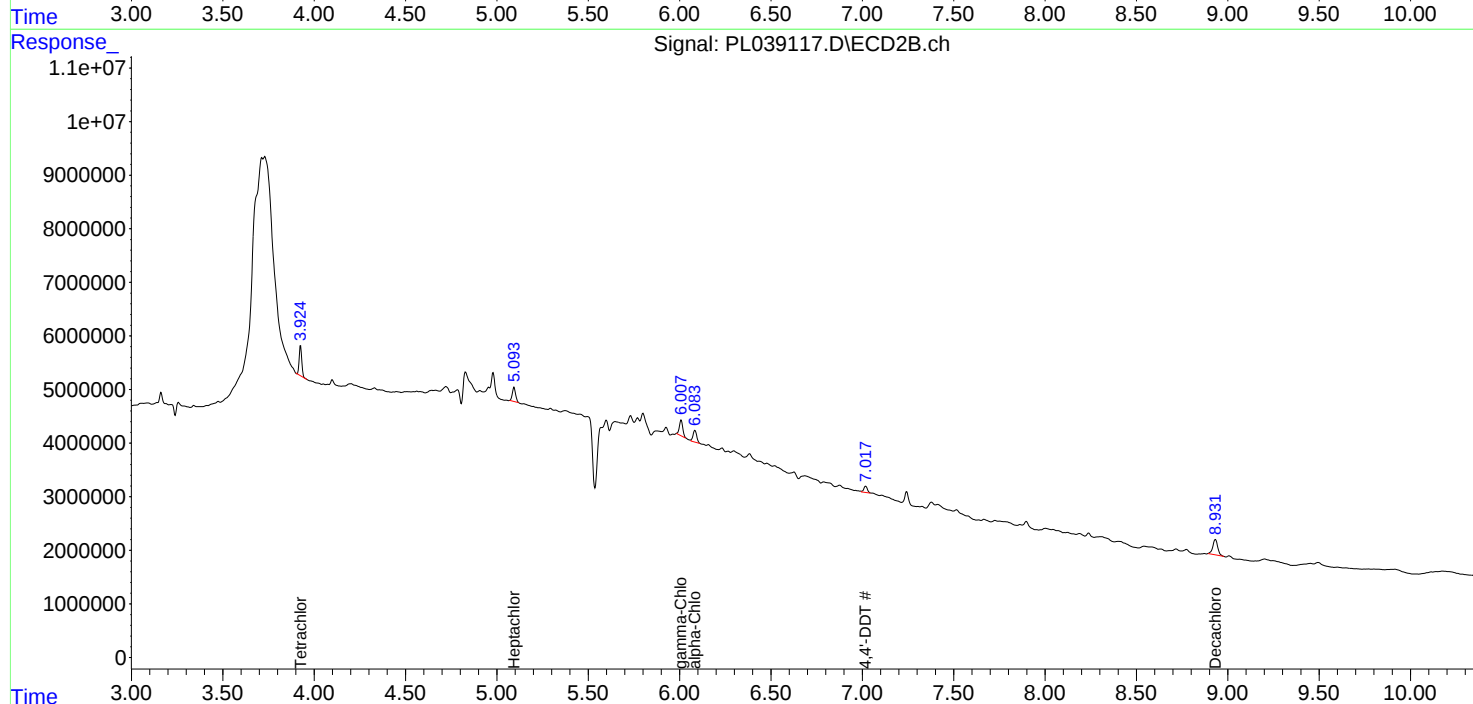
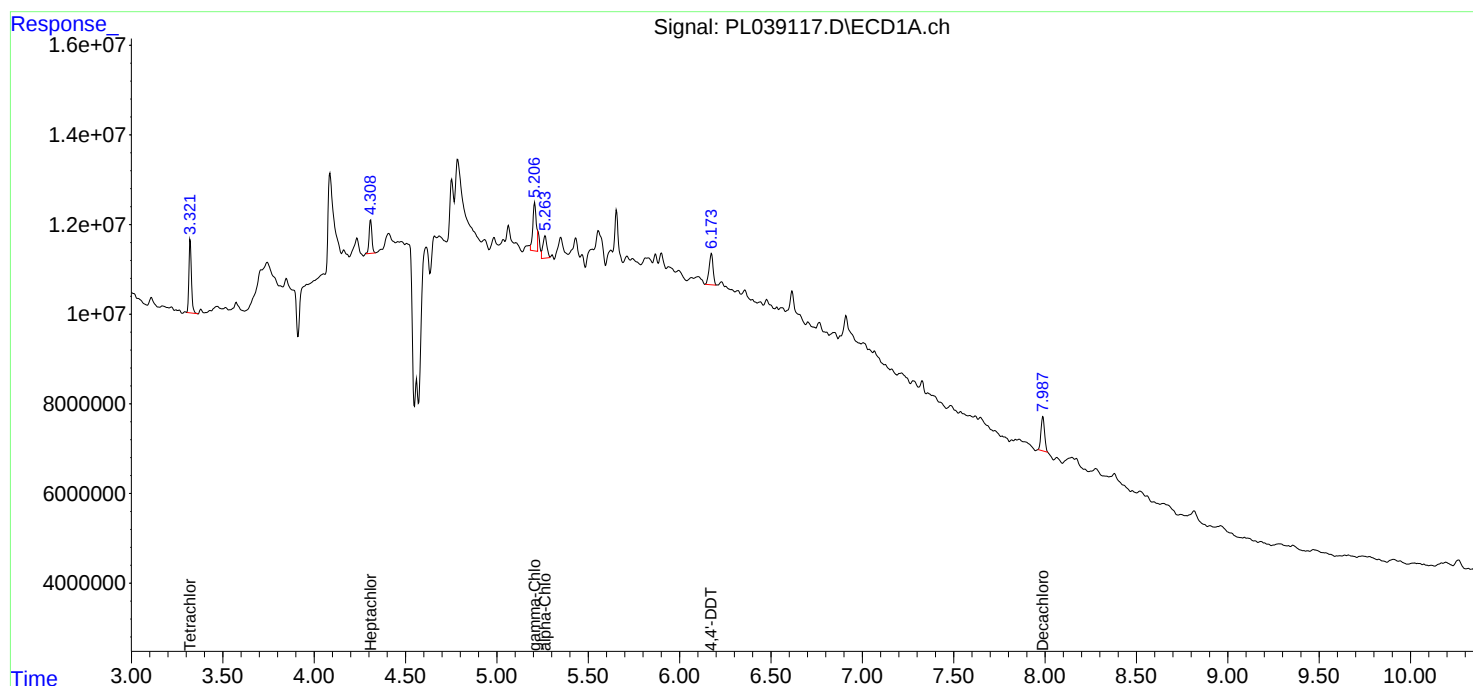
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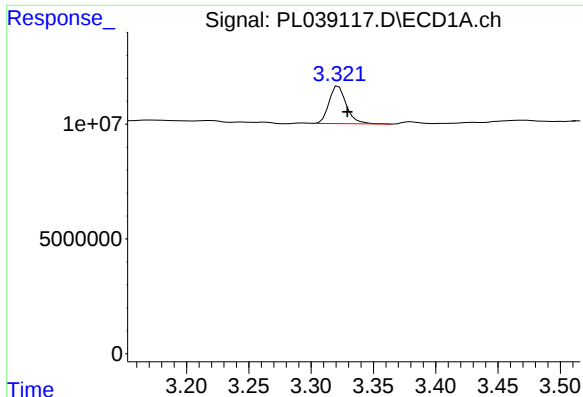
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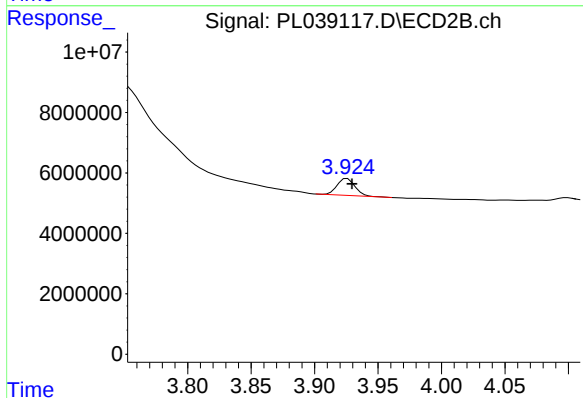
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.007 min
Response: 15724932
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-080918-F

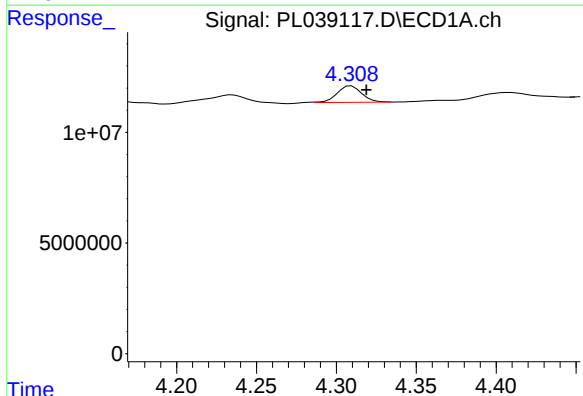
Manual Integrations
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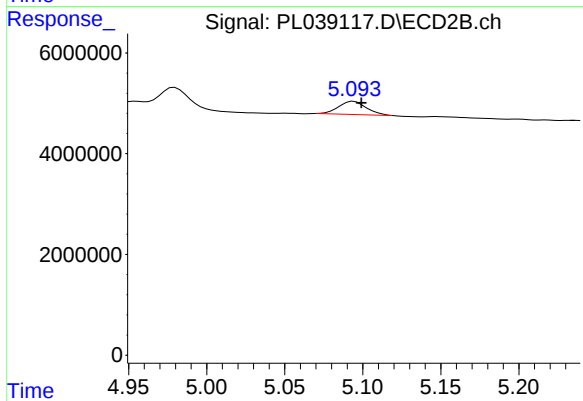
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.004 min
Response: 5411002
Conc: 2.06 ng/ml



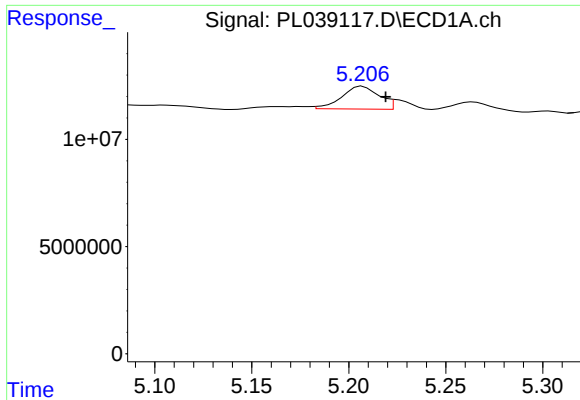
#4 Heptachlor

R.T.: 4.308 min
Delta R.T.: -0.011 min
Response: 7902720
Conc: 0.74 ng/ml m



#4 Heptachlor

R.T.: 5.094 min
Delta R.T.: -0.005 min
Response: 3176874
Conc: 0.99 ng/ml



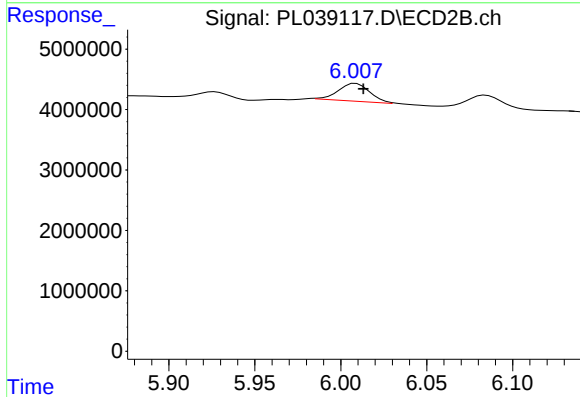
#10 gamma-Chlordane

R.T.: 5.206 min
Delta R.T.: -0.013 min
Response: 15237710
Conc: 1.54 ng/ml m

Instrument :
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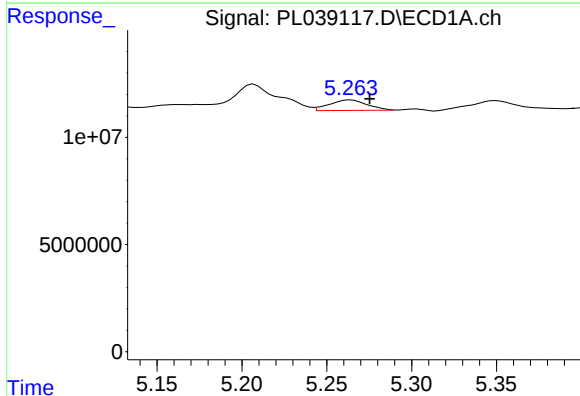
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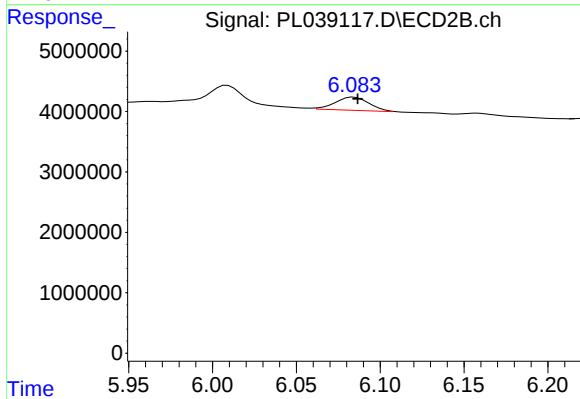
#10 gamma-Chlordane

R.T.: 6.007 min
Delta R.T.: -0.006 min
Response: 3731820
Conc: 1.29 ng/ml m



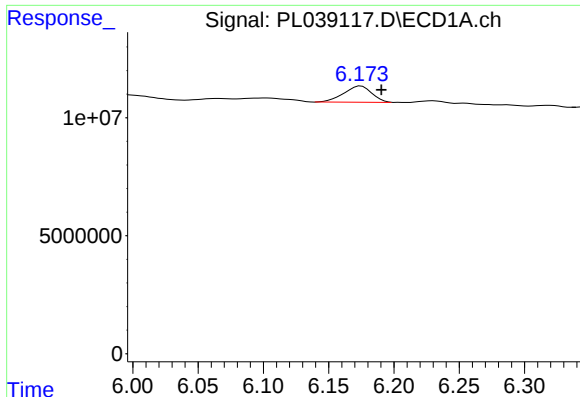
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.013 min
Response: 7547130
Conc: 0.80 ng/ml m



#11 alpha-Chlordane

R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 3043502
Conc: 1.06 ng/ml m



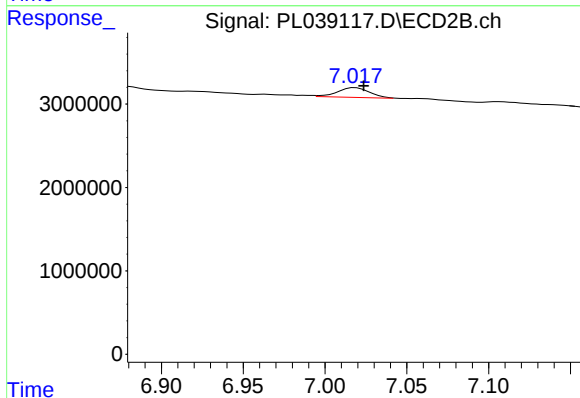
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.017 min
Response: 10294995
Conc: 1.39 ng/ml m

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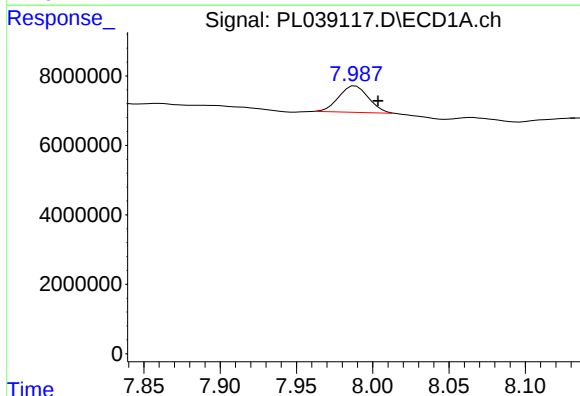
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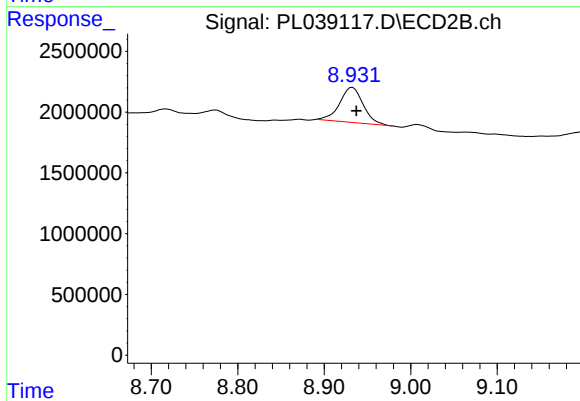
#17 4,4'-DDT

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 1563481
Conc: 0.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.016 min
Response: 10326991
Conc: 1.36 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.005 min
Response: 5364229
Conc: 2.19 ng/ml