

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
 Data File : PL037650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 11:03
 Operator : UA\AJ
 Sample : J3245-19DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-062918-BDL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:10:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.338	3.935	21344652	7684597	2.698	2.777
28)	SA Decachlor...	8.015	8.946	22353598	5832639	3.705	2.940m
Target Compounds							
10)	B gamma-Chl...	5.233	6.021	125.7E6	65970222	13.420	23.424 #
11)	B alpha-Chl...	5.288	6.096	335.1E6	170.5E6	36.900	59.221 #
12)	B 4,4'-DDE	5.455	6.244	4989429	2004223	0.565m	0.788m#
17)	MA 4,4'-DDT	6.199	7.017	8507786	1576422	1.318	0.744m#

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

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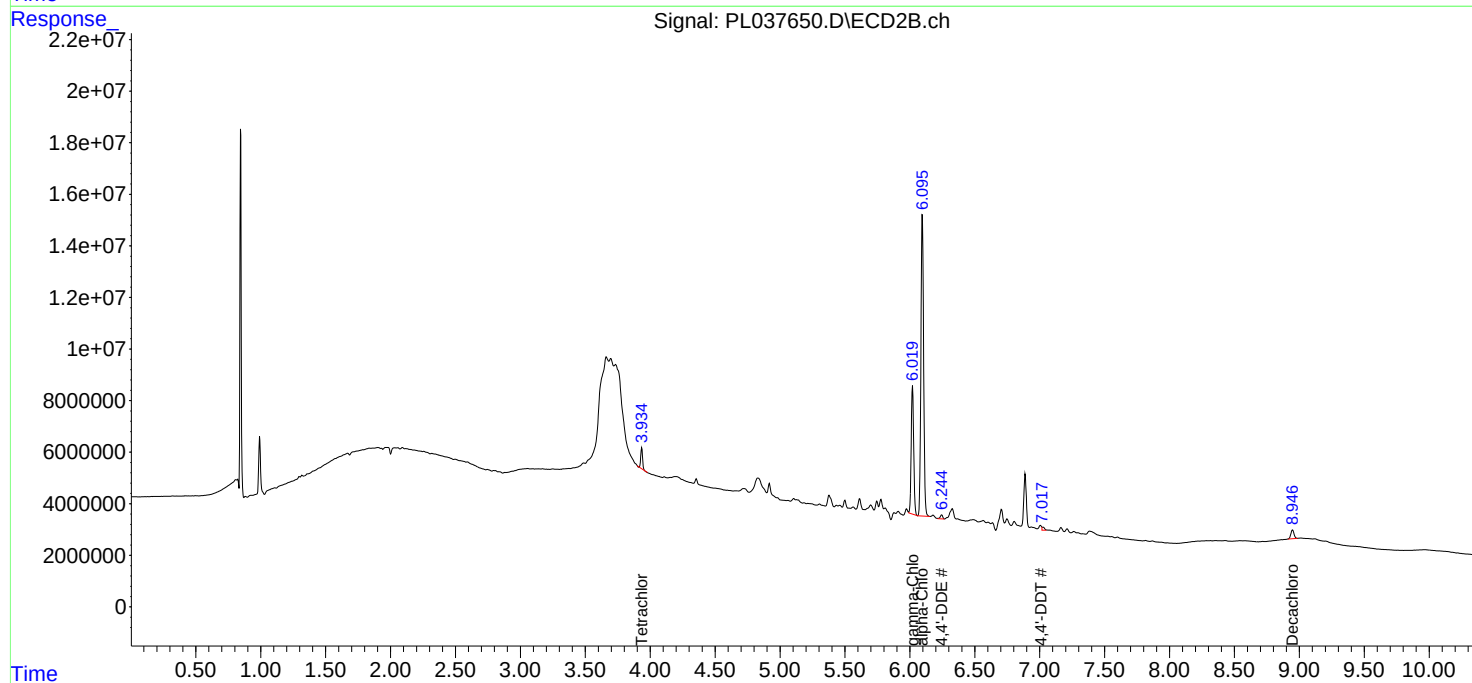
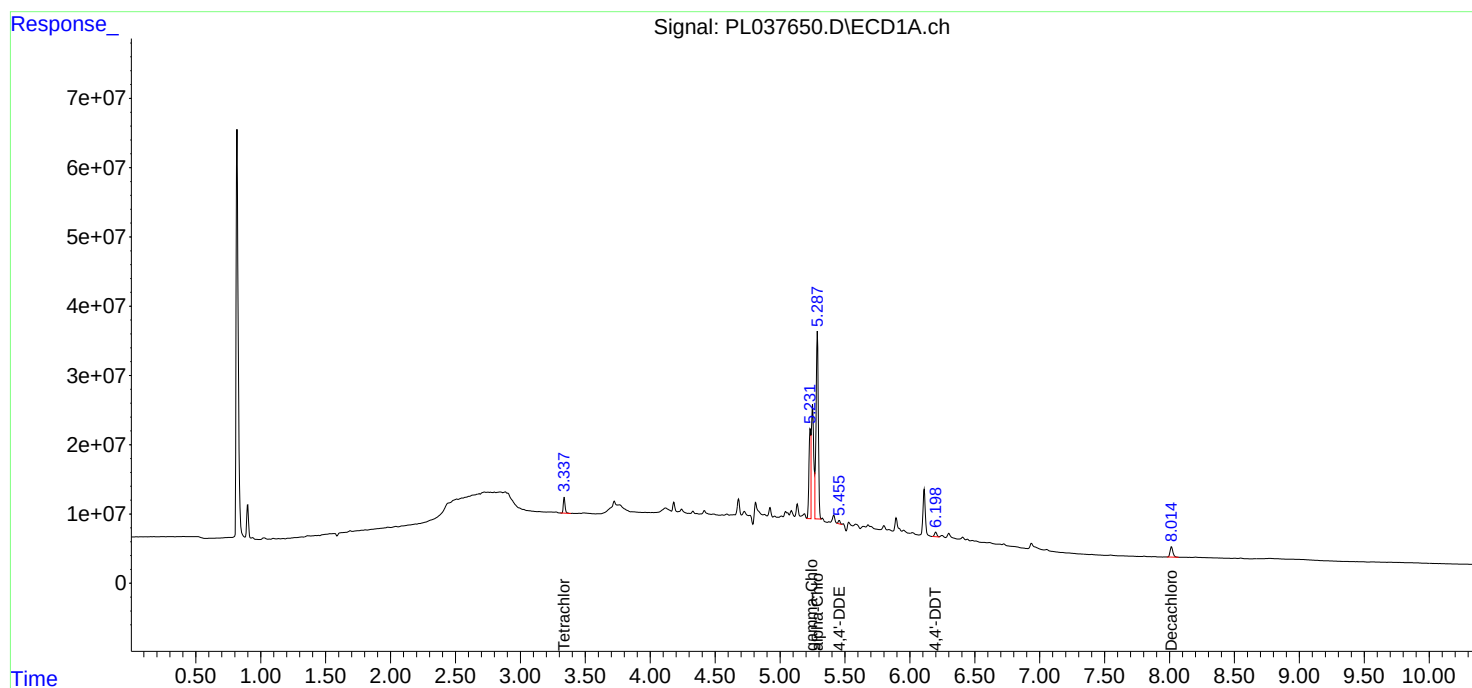
Instrument :
ECD_L
ClientSampled :
CL-01-062918-BDL

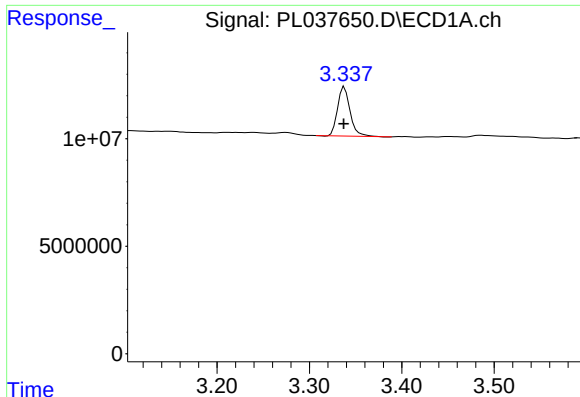
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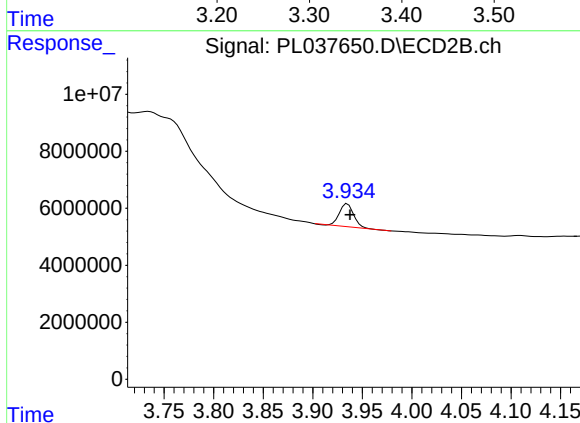
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: 0.000 min
Response: 21344652
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-062918-BDL

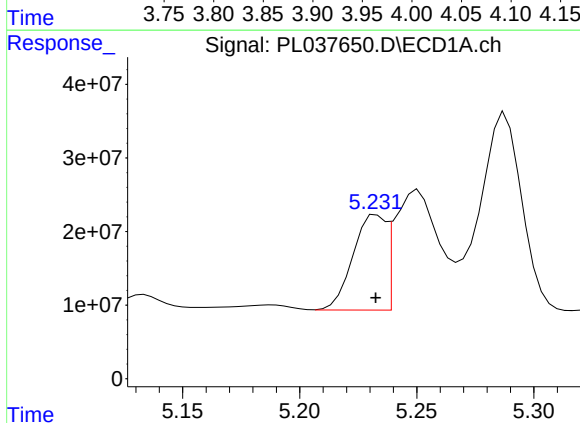
Manual Integrations
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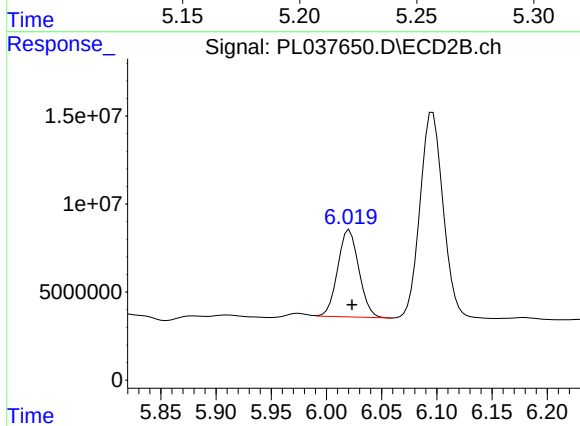
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 7684597
Conc: 2.78 ng/ml



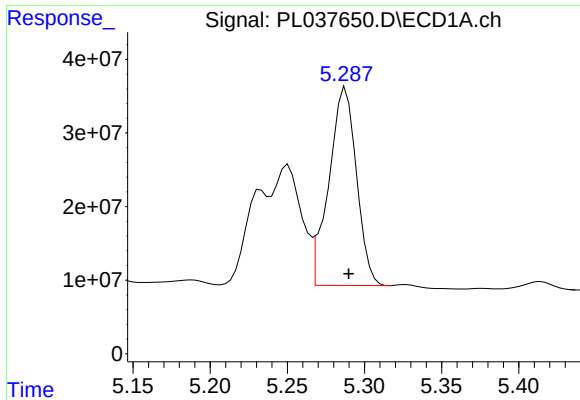
#10 gamma-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 125699164
Conc: 13.42 ng/ml



#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 65970222
Conc: 23.42 ng/ml



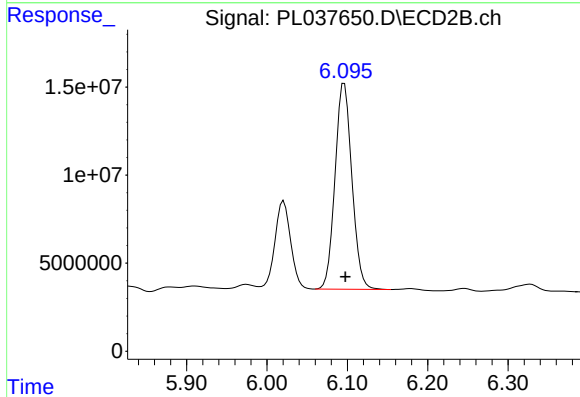
#11 alpha-Chlordane

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 335106181
Conc: 36.90 ng/ml

Instrument :
ECD_L
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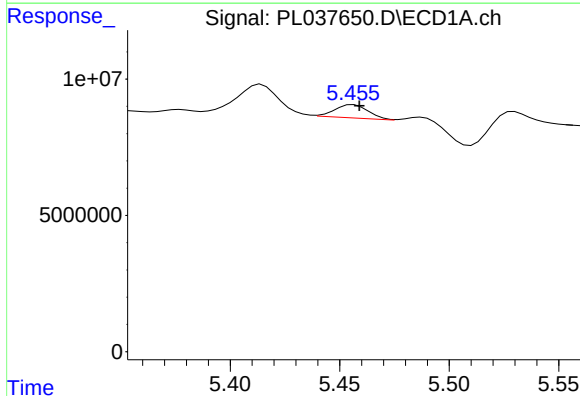
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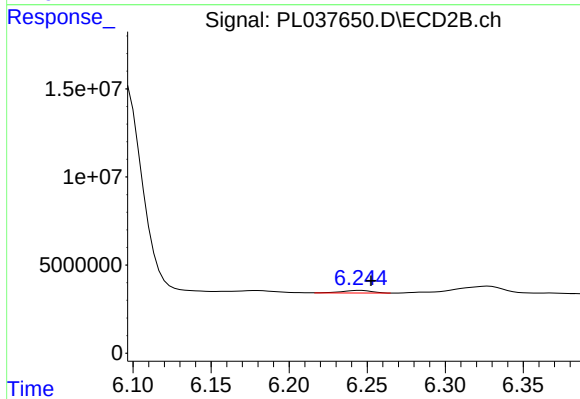
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 170455763
Conc: 59.22 ng/ml



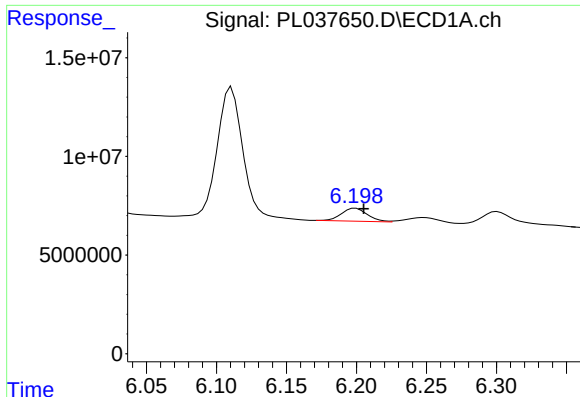
#12 4,4'-DDE

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 4989429
Conc: 0.56 ng/ml m



#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: -0.008 min
Response: 2004223
Conc: 0.79 ng/ml m



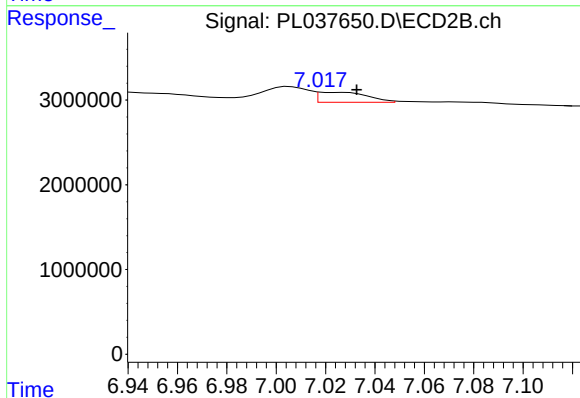
#17 4,4'-DDT

R.T.: 6.199 min
Delta R.T.: -0.006 min
Response: 8507786
Conc: 1.32 ng/ml

Instrument :
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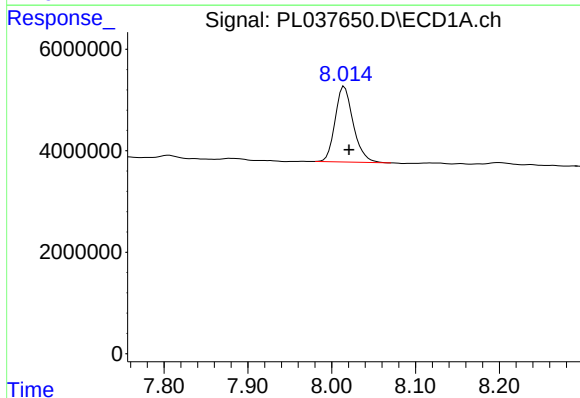
Manual Integrations
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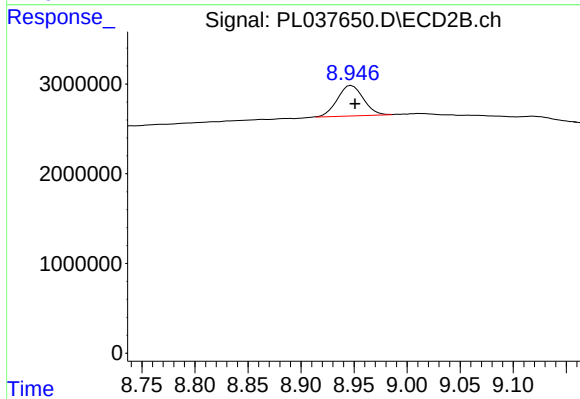
#17 4,4'-DDT

R.T.: 7.017 min
Delta R.T.: -0.016 min
Response: 1576422
Conc: 0.74 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 22353598
Conc: 3.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 5832639
Conc: 2.94 ng/ml m