

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
 Data File : PL037651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 11:17
 Operator : UA\AJ
 Sample : J3245-21DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:10:25 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...	3.334	3.935	23040558	8207318	2.913	2.966
28)	SA Decachlor...	8.012	8.944	22832393	6394300	3.784	3.223m
Target Compounds							
10)	B gamma-Chl...	5.228	6.020	144.7E6	72031265	15.447	25.576 #
11)	B alpha-Chl...	5.283	6.096	356.8E6	182.4E6	39.285	63.387 #
12)	B 4,4'-DDE	5.450	6.244	6393086	2187177	0.724m	0.860m
17)	MA 4,4'-DDT	6.195	7.025	8400699	1814917	1.301	0.857m#

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

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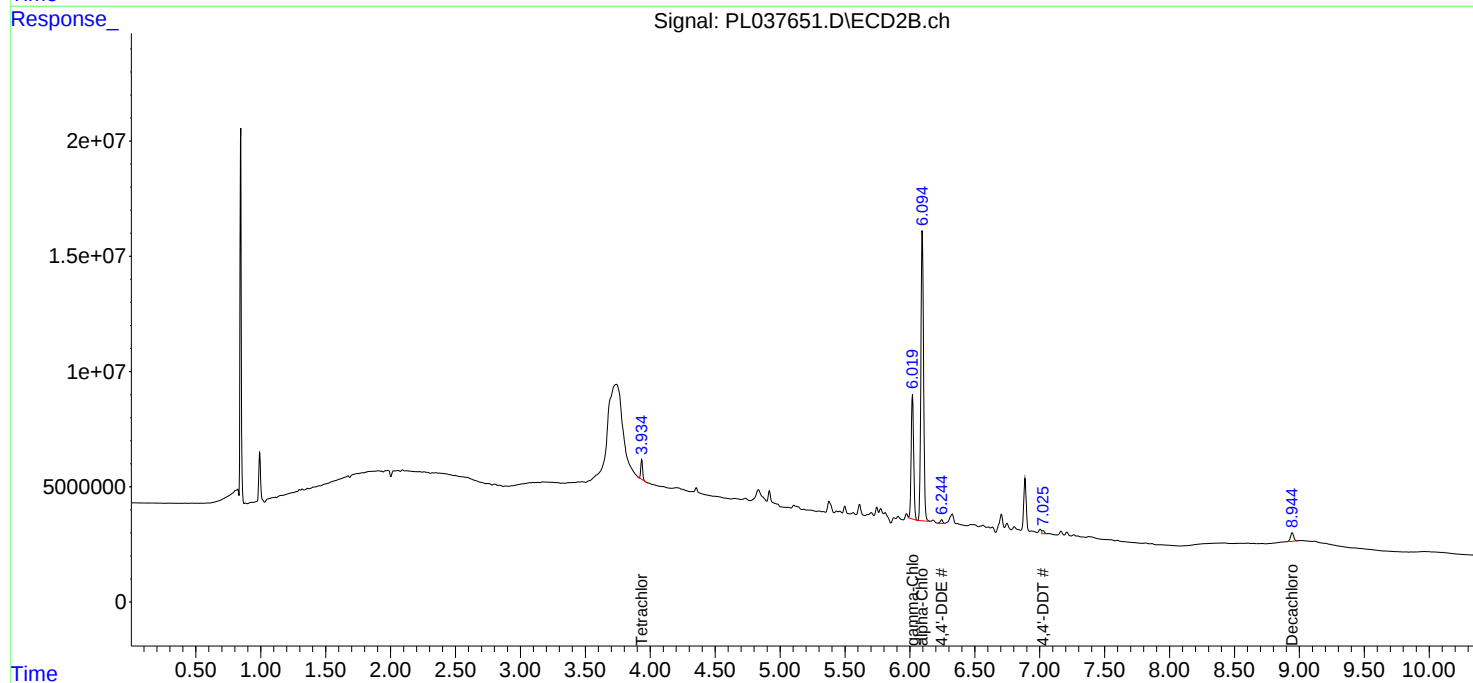
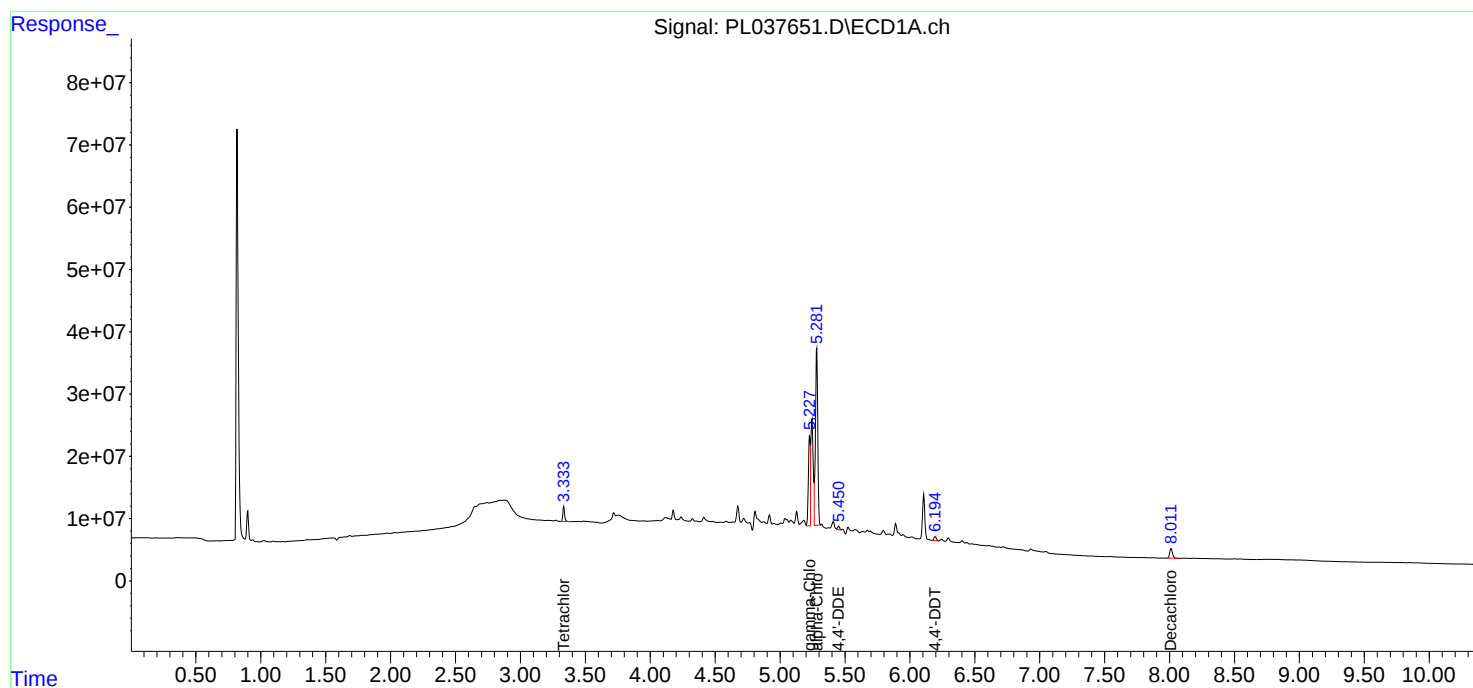
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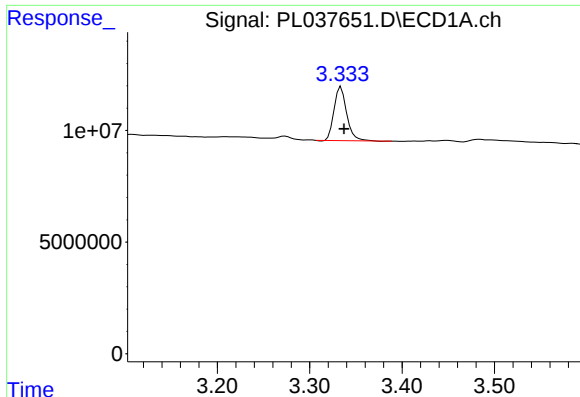
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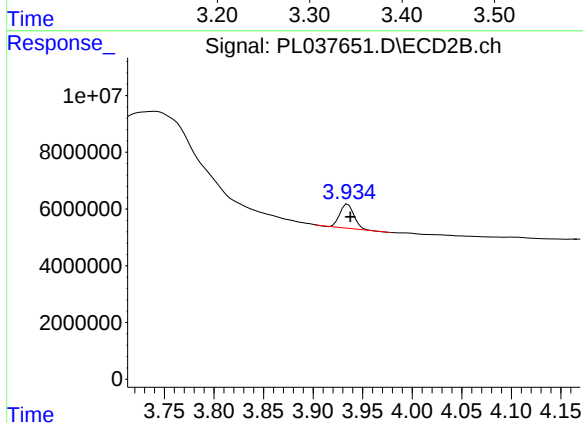
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 23040558
Conc: 2.91 ng/ml

Instrument :
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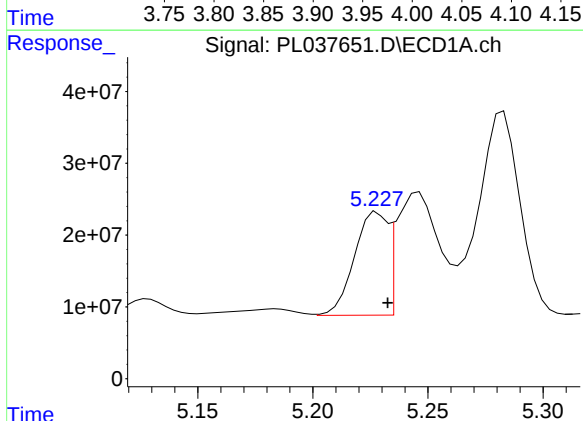
Manual Integrations
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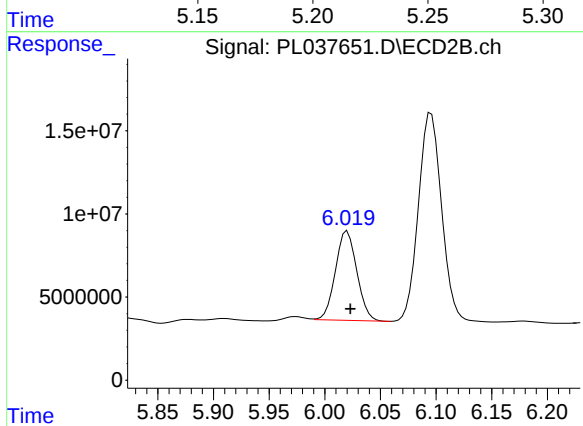
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 8207318
Conc: 2.97 ng/ml



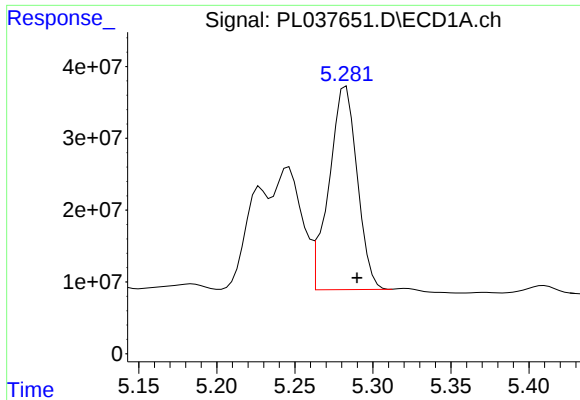
#10 gamma-Chlordane

R.T.: 5.228 min
Delta R.T.: -0.005 min
Response: 144683950
Conc: 15.45 ng/ml



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 72031265
Conc: 25.58 ng/ml



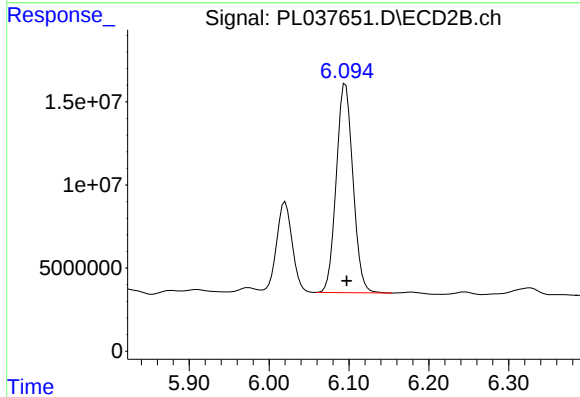
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 356759642
Conc: 39.28 ng/ml

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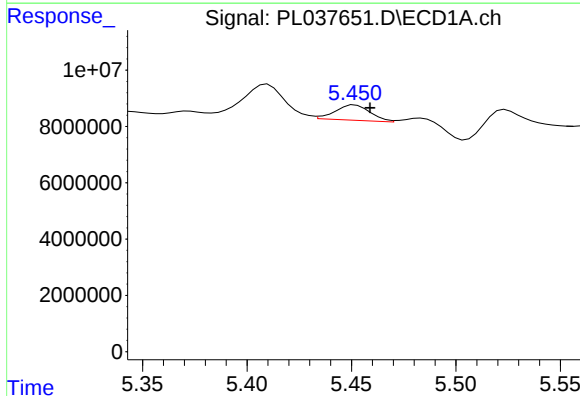
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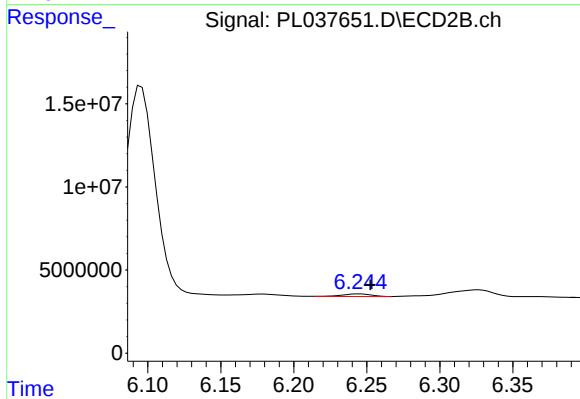
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 182445057
Conc: 63.39 ng/ml



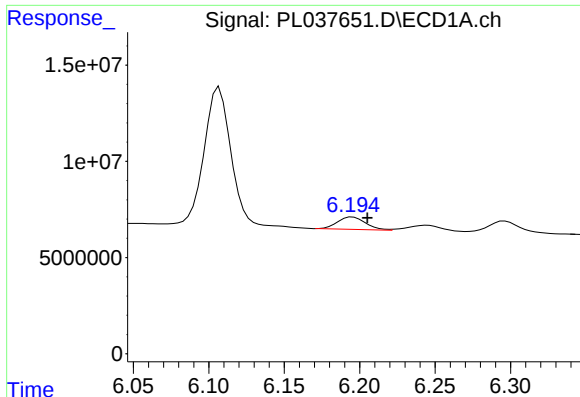
#12 4,4'-DDE

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 6393086
Conc: 0.72 ng/ml m



#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 2187177
Conc: 0.86 ng/ml m



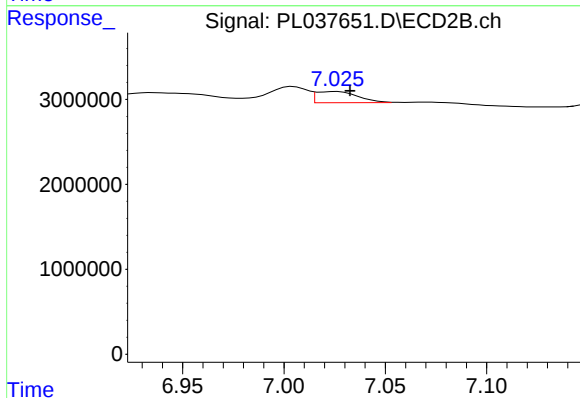
#17 4,4'-DDT

R.T.: 6.195 min
Delta R.T.: -0.010 min
Response: 8400699
Conc: 1.30 ng/ml

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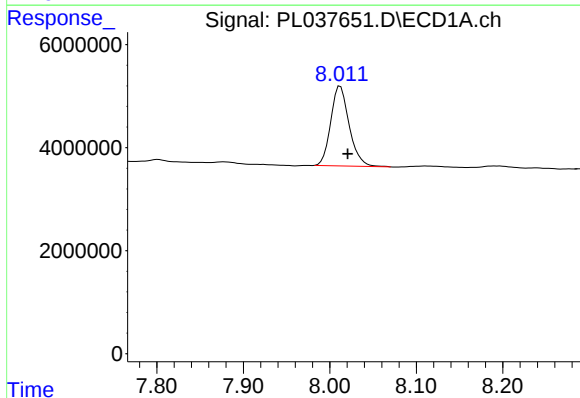
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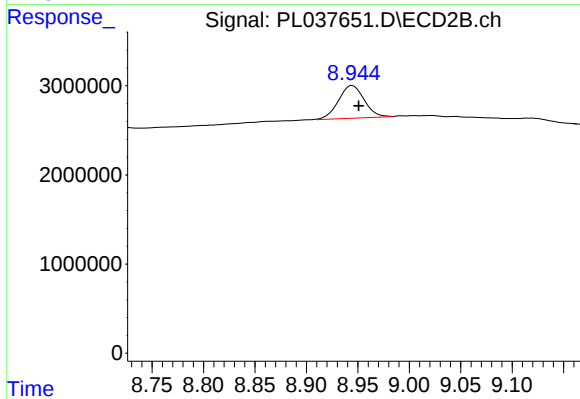
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: -0.008 min
Response: 1814917
Conc: 0.86 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: -0.009 min
Response: 22832393
Conc: 3.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.007 min
Response: 6394300
Conc: 3.22 ng/ml m