

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
 Data File : PL037607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 18:54
 Operator : UA\AJ
 Sample : J3245-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:08:45 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	3.936	101.2E6	39351924	12.790	14.223
28)	SA Decachlor...	8.013	8.946	89215405	25833867	14.785	13.021
Target Compounds							
4)	MA Heptachlor	4.325	5.104	13390733	6425334	1.307	1.859m#
10)	B gamma-Chl...	5.228	6.021	577.5E6	327.8E6	61.660	116.392 #
11)	B alpha-Chl...	5.283	6.096	1505.6E6	814.3E6	165.789	282.914 #
12)	B 4,4'-DDE	5.450	6.246	19465771	7560878	2.204m	2.971 #
17)	MA 4,4'-DDT	6.196	7.028	26435231	6664289	4.094	3.146m

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

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Operator : UA\AJ
Sample : J3245-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

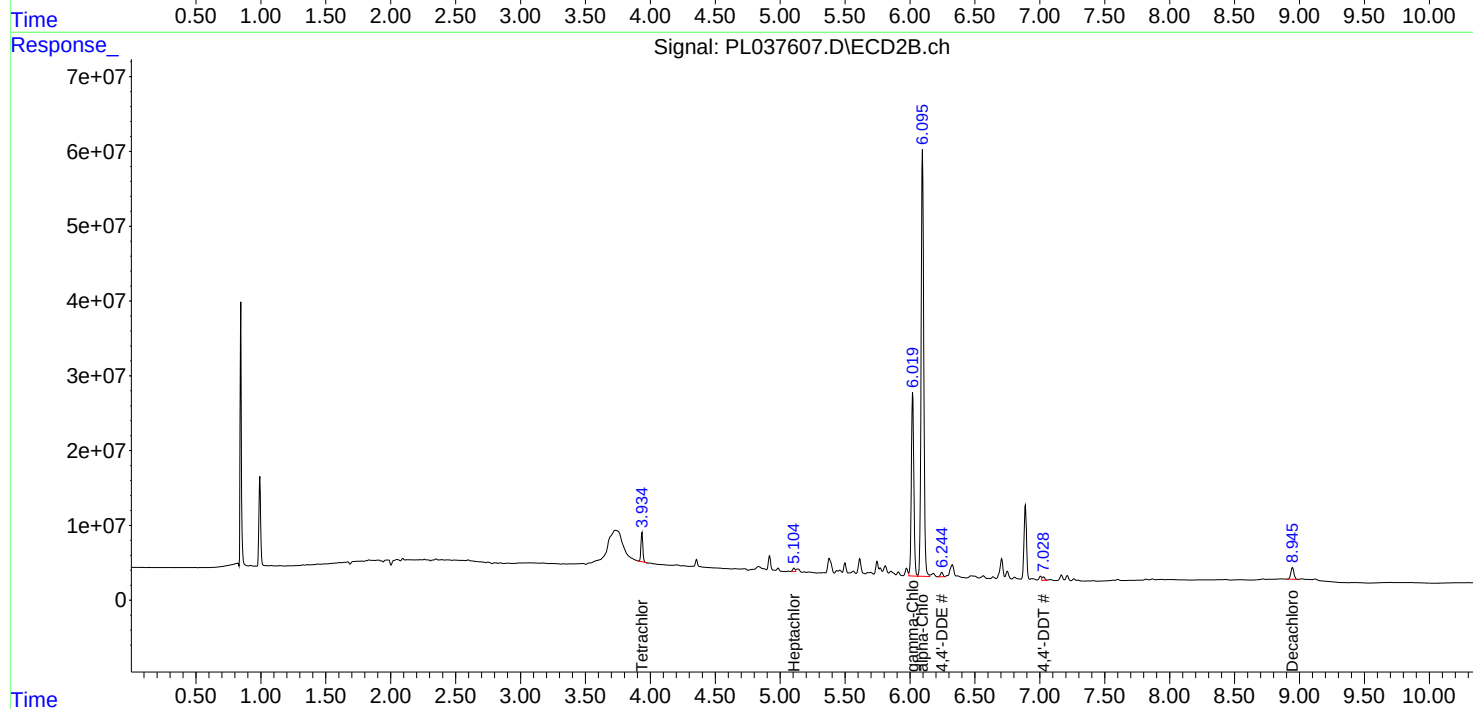
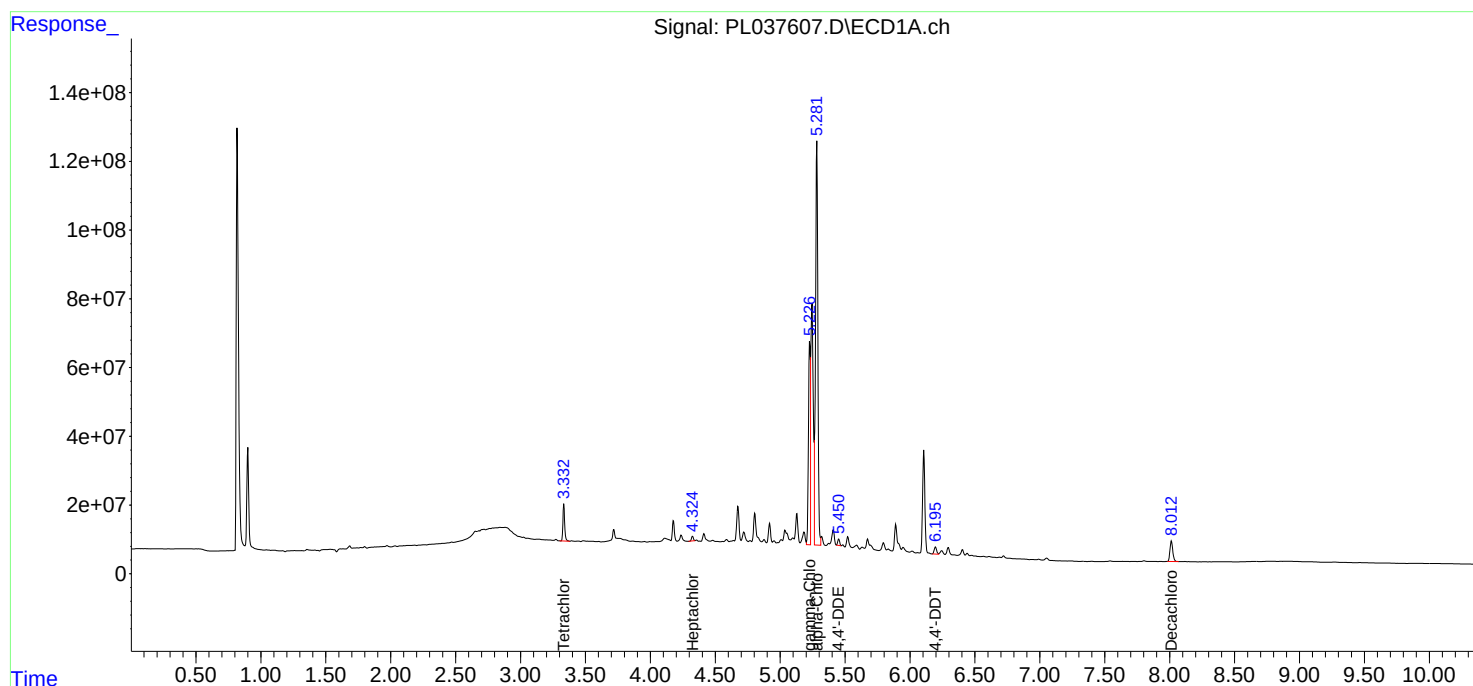
Instrument :
ECD_L
ClientSampled :
CL-01-062918-B

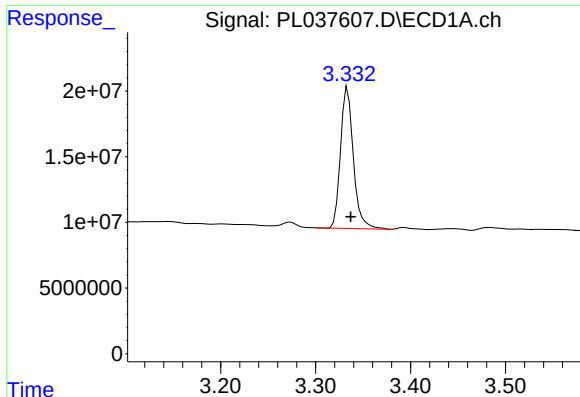
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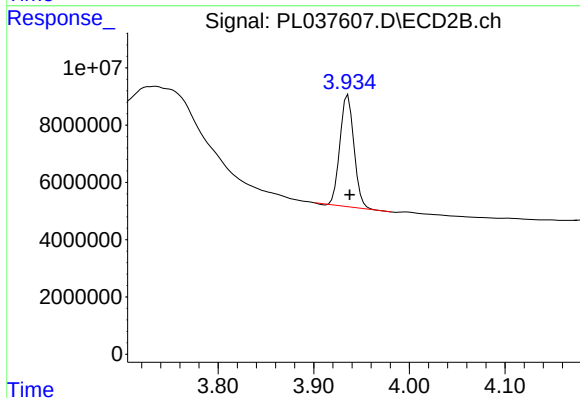
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 101172827
Conc: 12.79 ng/ml

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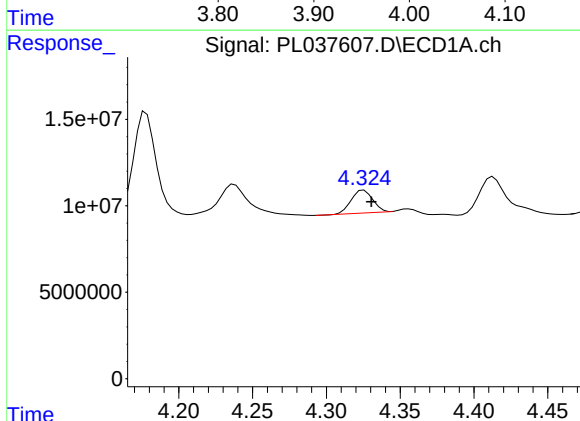
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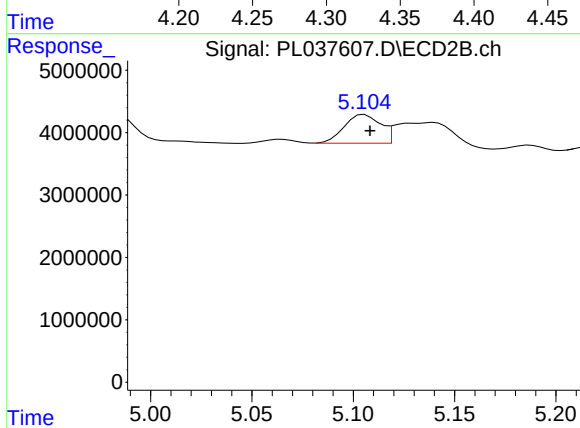
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 39351924
Conc: 14.22 ng/ml



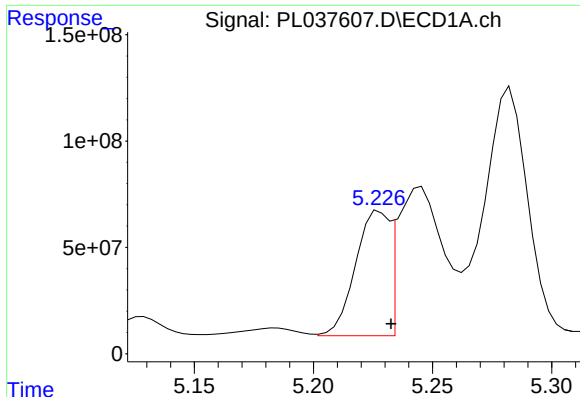
#4 Heptachlor

R.T.: 4.325 min
Delta R.T.: -0.005 min
Response: 13390733
Conc: 1.31 ng/ml



#4 Heptachlor

R.T.: 5.104 min
Delta R.T.: -0.004 min
Response: 6425334
Conc: 1.86 ng/ml m



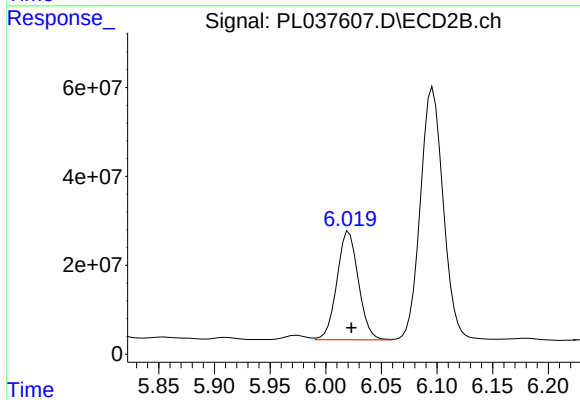
#10 gamma-Chlordane

R.T.: 5.228 min
Delta R.T.: -0.005 min
Response: 577524939
Conc: 61.66 ng/ml

Instrument :
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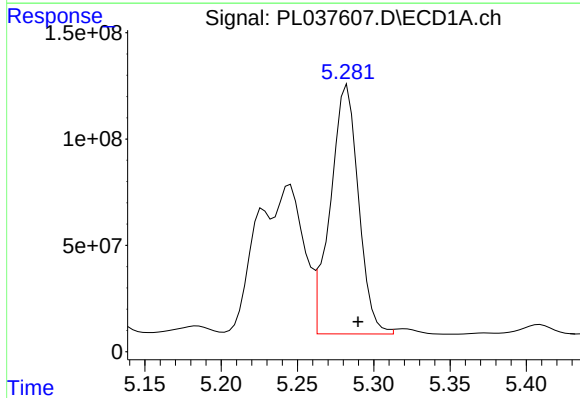
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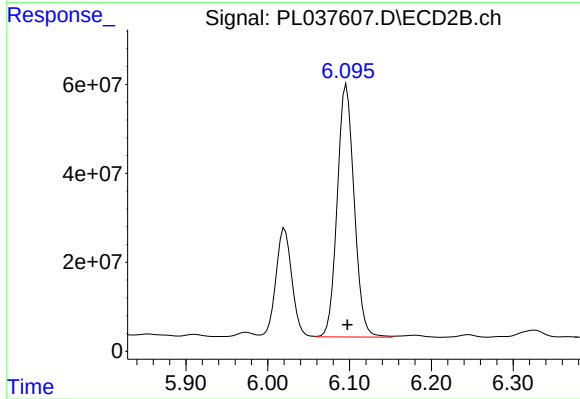
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 327805308
Conc: 116.39 ng/ml



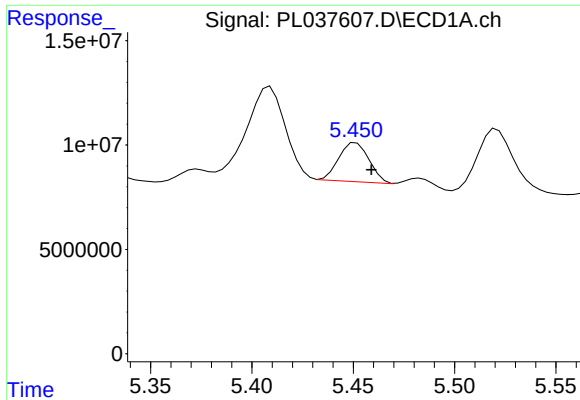
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 1505597034
Conc: 165.79 ng/ml



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 814308055
Conc: 282.91 ng/ml



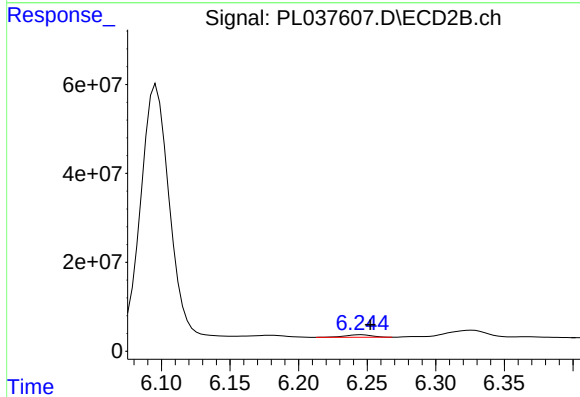
#12 4,4'-DDE

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 19465771
Conc: 2.20 ng/ml m

Instrument :
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#12 4,4'-DDE

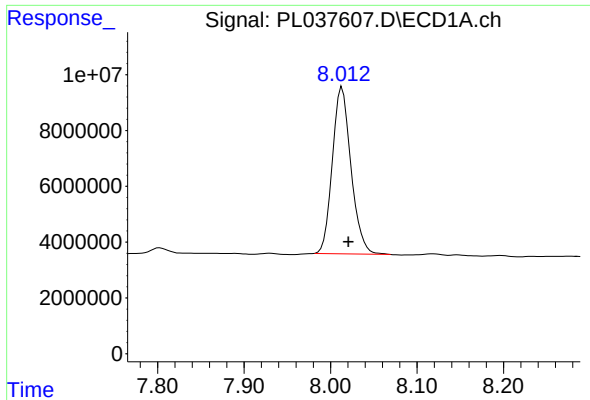
R.T.: 6.246 min
Delta R.T.: -0.007 min
Response: 7560878
Conc: 2.97 ng/ml

#17 4,4'-DDT

R.T.: 6.196 min
Delta R.T.: -0.009 min
Response: 26435231
Conc: 4.09 ng/ml

#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 6664289
Conc: 3.15 ng/ml m



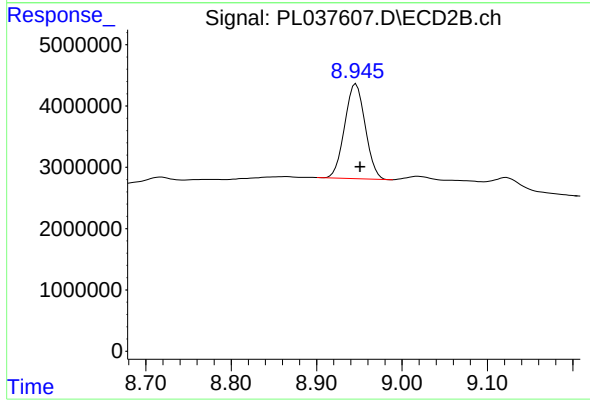
#28 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.007 min
Response: 89215405
Conc: 14.79 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 25833867
Conc: 13.02 ng/ml