

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
 Data File : PL037609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 19:22
 Operator : UA\AJ
 Sample : J3245-23
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:08:55 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	102.5E6	40168134	12.960	14.518
28)	SA Decachlor...	8.013	8.946	80224072	23225737	13.295	11.707
Target Compounds							
4)	MA Heptachlor	4.326	5.104	17243325	67111190	1.683	1.942m
10)	B gamma-Chl...	5.227	6.021	914.3E6	438.4E6	97.618	155.652 #
11)	B alpha-Chl...	5.283	6.096	1812.1E6	913.4E6	199.540	317.348 #
12)	B 4,4'-DDE	5.450	6.246	22700969	9324565	2.570m	3.664 #
17)	MA 4,4'-DDT	6.197	7.027	33504280	7783869	5.189	3.675m#

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

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Sample : J3245-23
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ALS Vial : 27 Sample Multiplier: 1

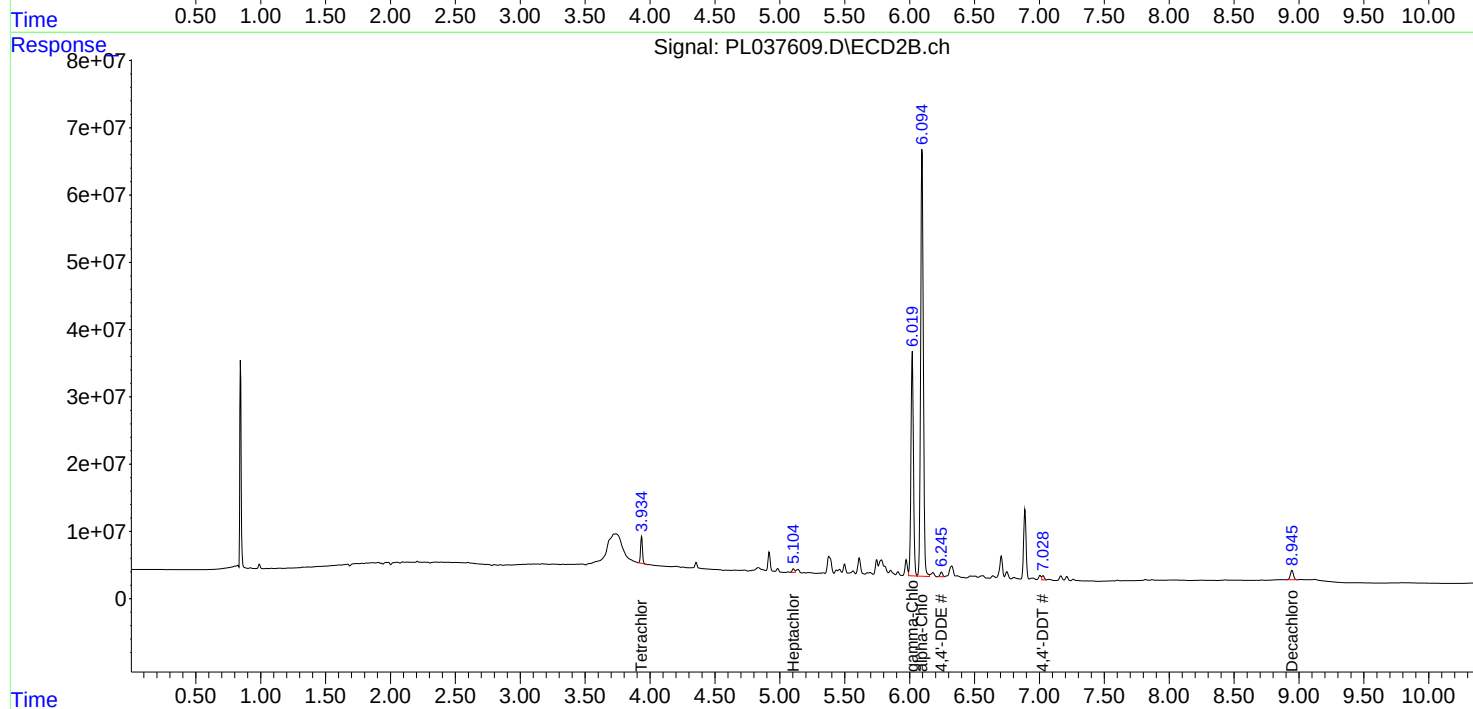
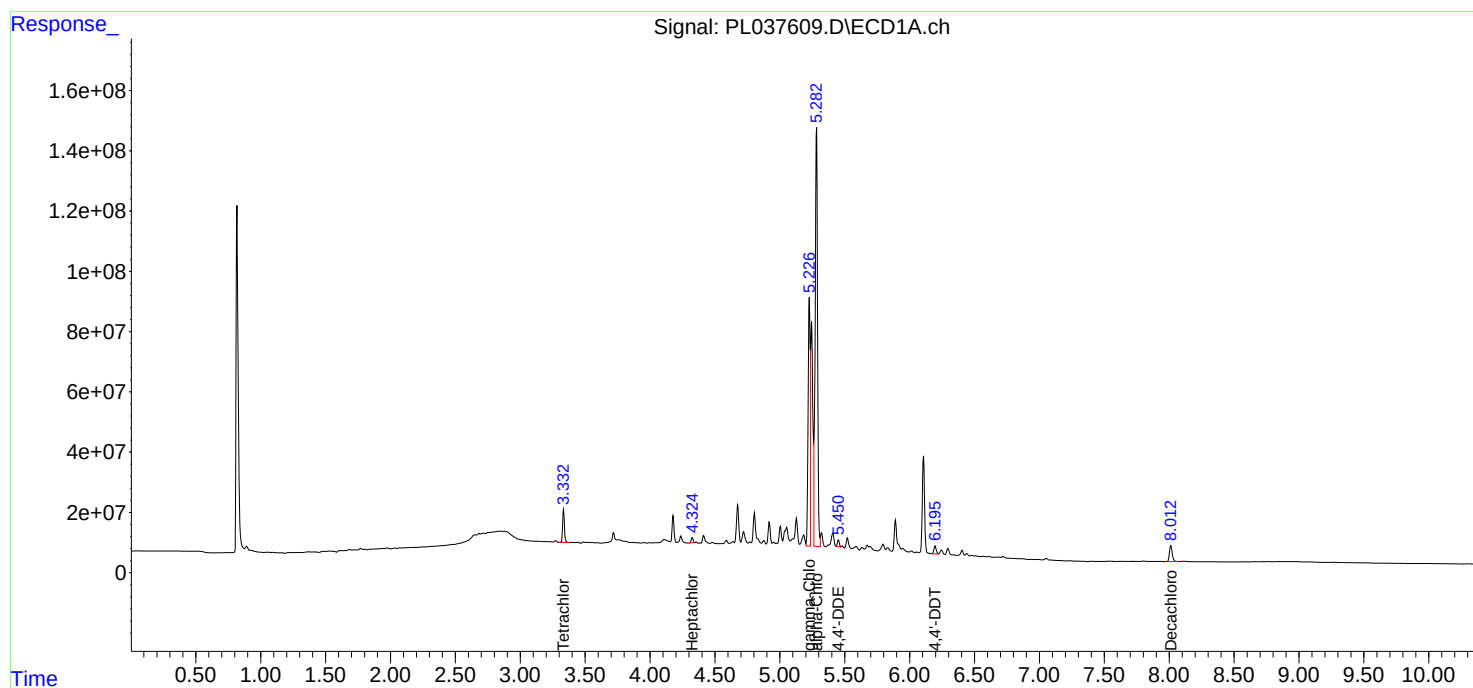
Instrument :
ECD_L
ClientSampled :
CL-01-062918-D

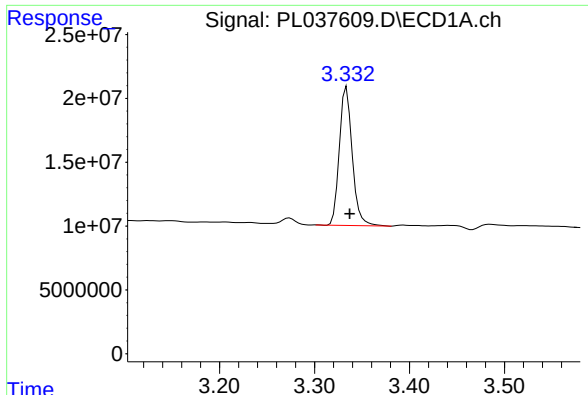
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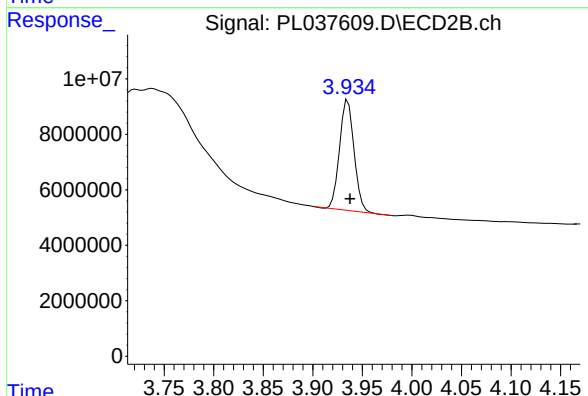
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 102518242
Conc: 12.96 ng/ml

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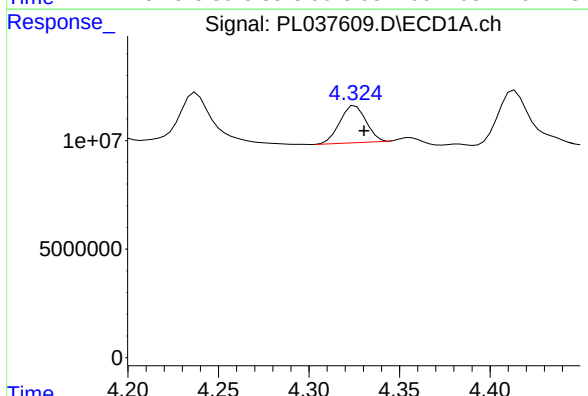
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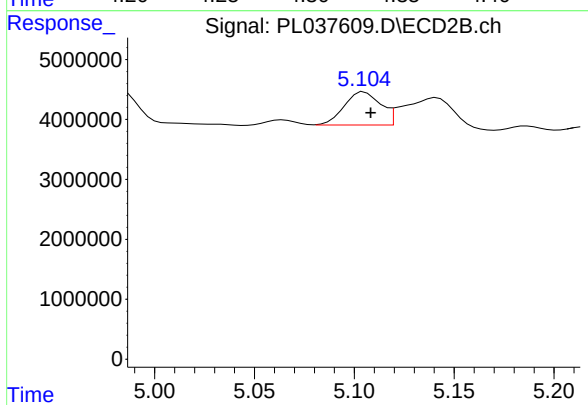
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 40168134
Conc: 14.52 ng/ml



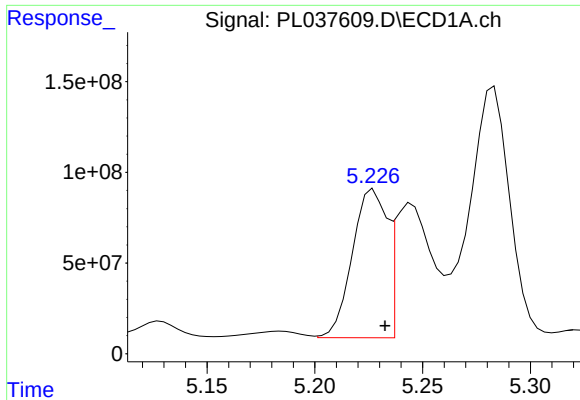
#4 Heptachlor

R.T.: 4.326 min
Delta R.T.: -0.005 min
Response: 17243325
Conc: 1.68 ng/ml



#4 Heptachlor

R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 6711190
Conc: 1.94 ng/ml m



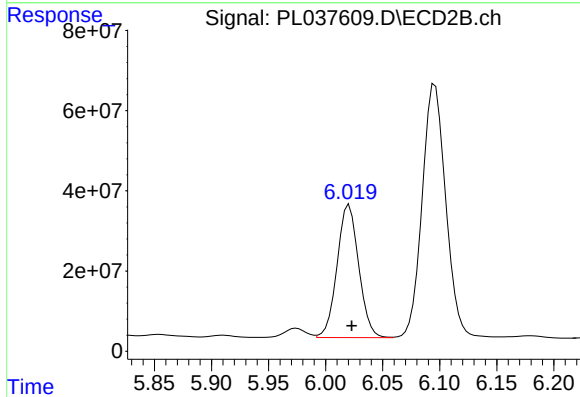
#10 gamma-Chlordane

R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 914324575
Conc: 97.62 ng/ml

Instrument :
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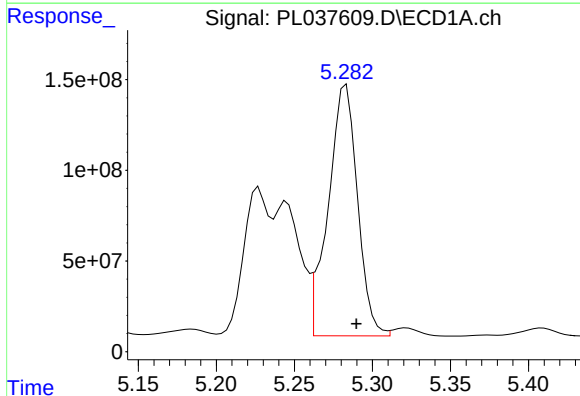
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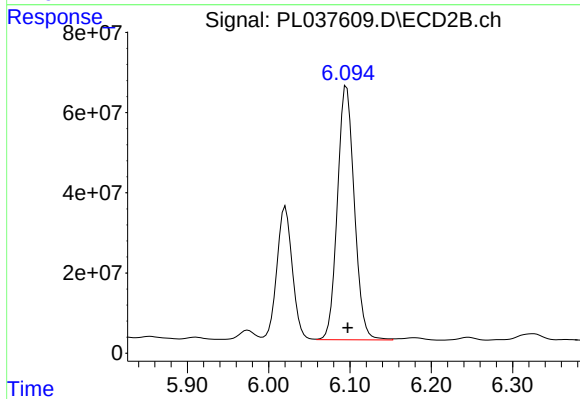
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 438376940
Conc: 155.65 ng/ml



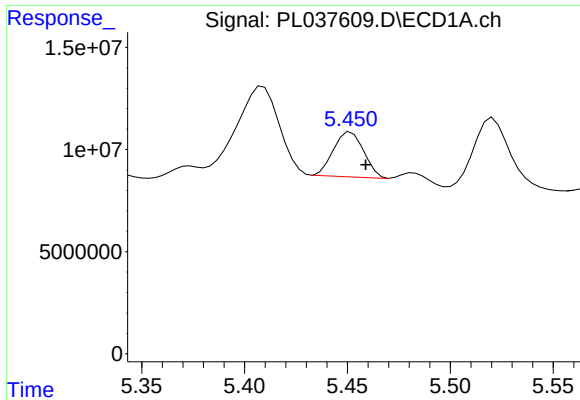
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 1812105221
Conc: 199.54 ng/ml



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 913417740
Conc: 317.35 ng/ml



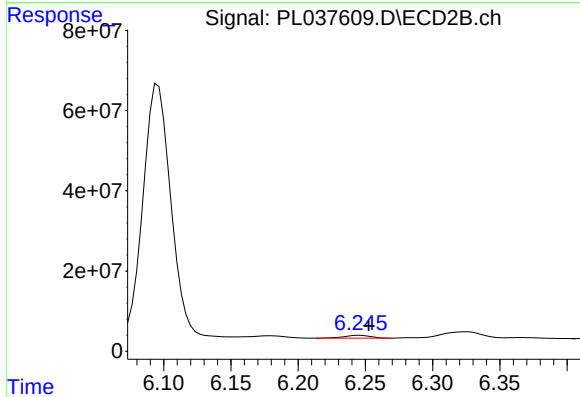
#12 4,4'-DDE

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 22700969
Conc: 2.57 ng/ml m

Instrument :
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#12 4,4'-DDE

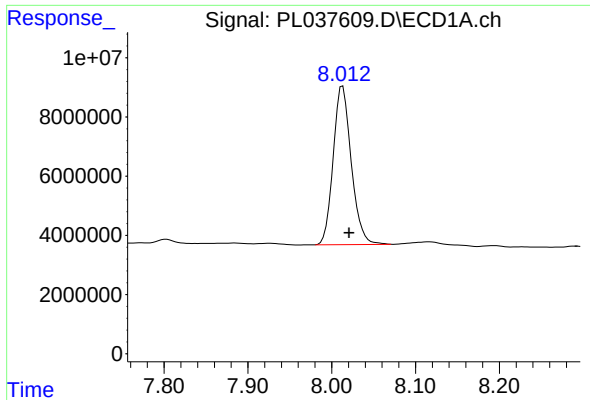
R.T.: 6.246 min
Delta R.T.: -0.007 min
Response: 9324565
Conc: 3.66 ng/ml

#17 4,4'-DDT

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 33504280
Conc: 5.19 ng/ml

#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.005 min
Response: 7783869
Conc: 3.67 ng/ml m



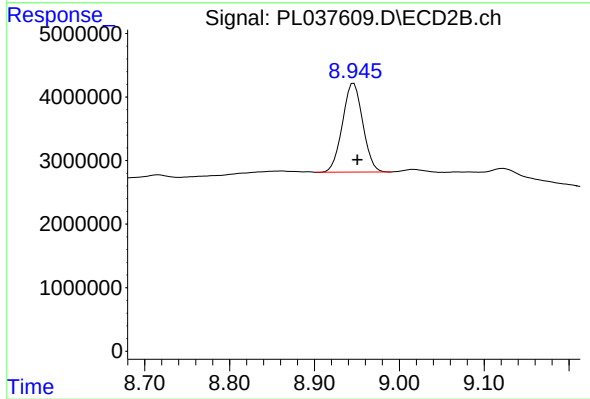
#28 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.008 min
Response: 80224072
Conc: 13.30 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 23225737
Conc: 11.71 ng/ml