

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070618\
 Data File : PL037742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 09:19
 Operator : UA\AJ
 Sample : J3815-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 964DL

Manual Integrations
 APPROVED

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 7/9/2018 4:44:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 10:10:05 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...	3.341	3.935	29353343	8575357	3.711	3.099
28) SA Decachlor...	8.018	8.948	44831989	8214949	7.430m	4.141m#
Target Compounds						
8) B Heptachlo...	5.013	5.786	59012977	21072396	6.300	7.392m
10) B gamma-Chl...	5.234	6.021	424.4E6	146.1E6	45.315m	51.885
11) B alpha-Chl...	5.291	6.097	456.8E6	208.8E6	50.297	72.554 #
13) MA Dieldrin	5.584	6.395	198.1E6	54450928	22.373	20.399

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

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Misc :
ALS Vial : 5 Sample Multiplier: 1

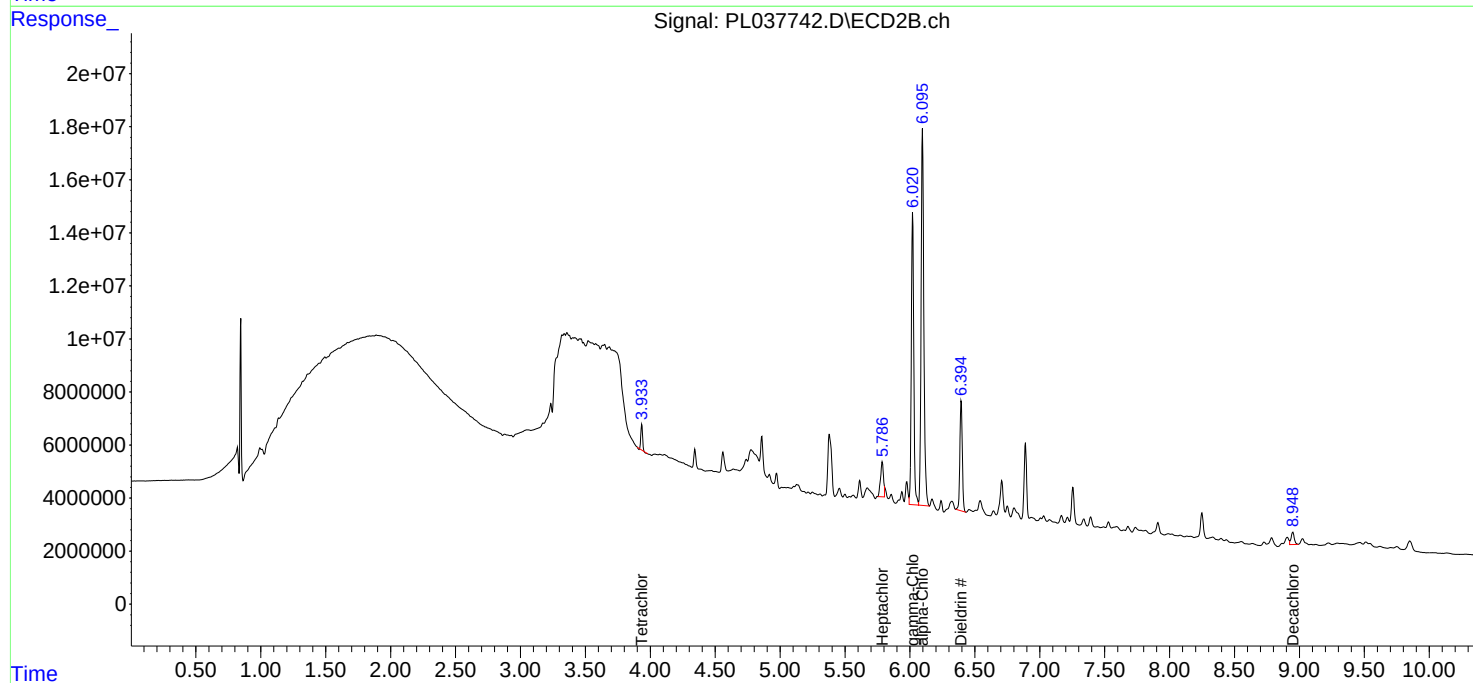
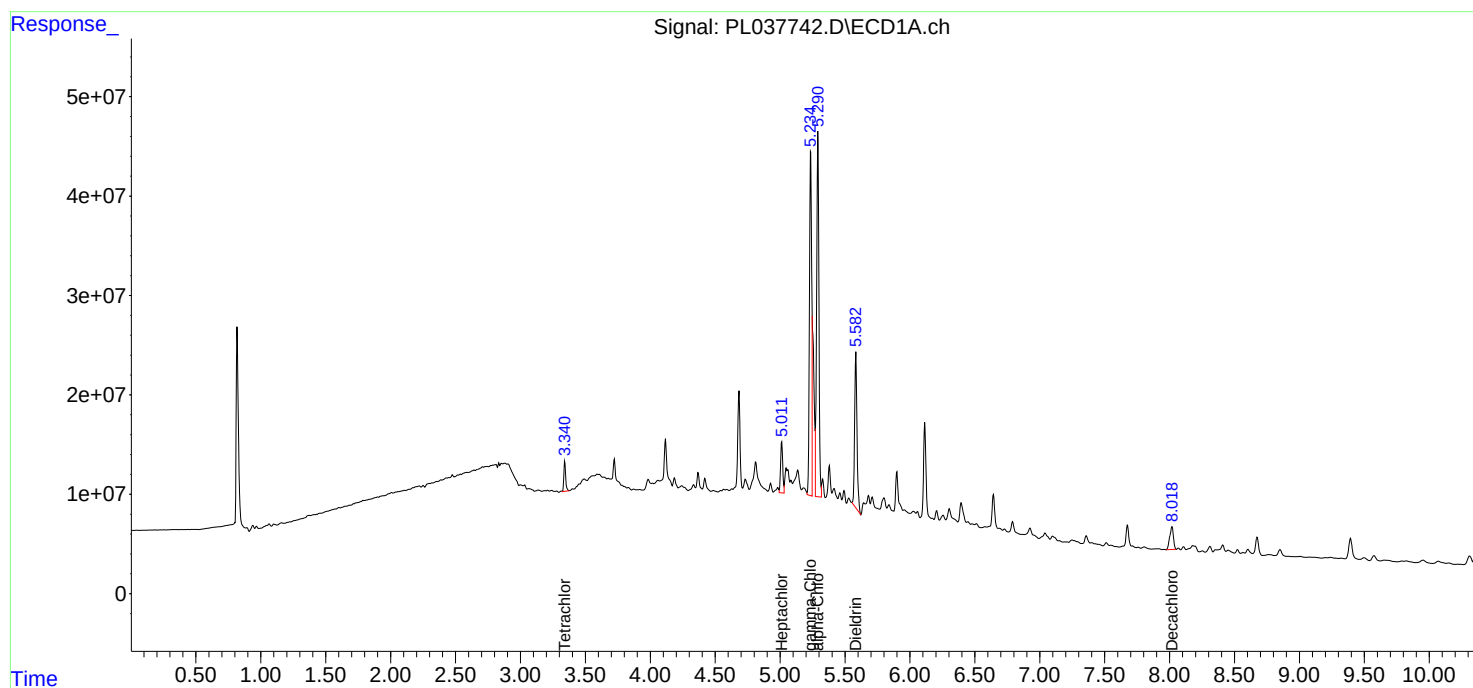
Instrument :
ECD_L
ClientSampled :
964DL

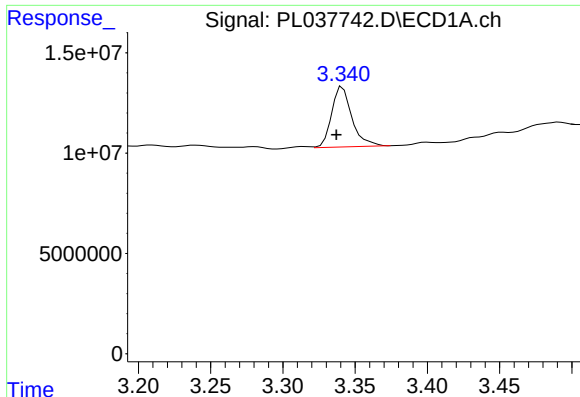
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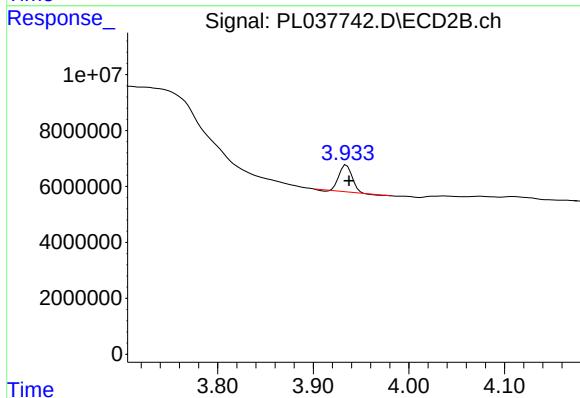
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: 0.004 min
Response: 29353343
Conc: 3.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
964DL

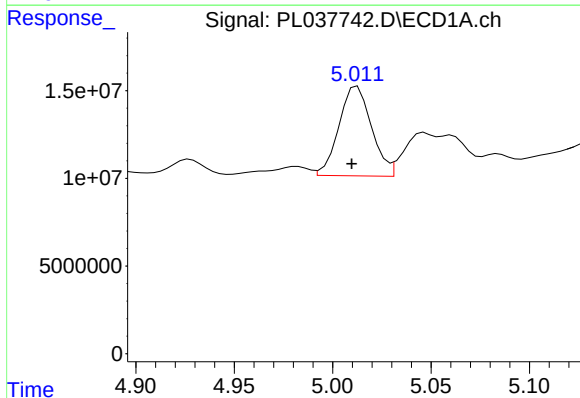
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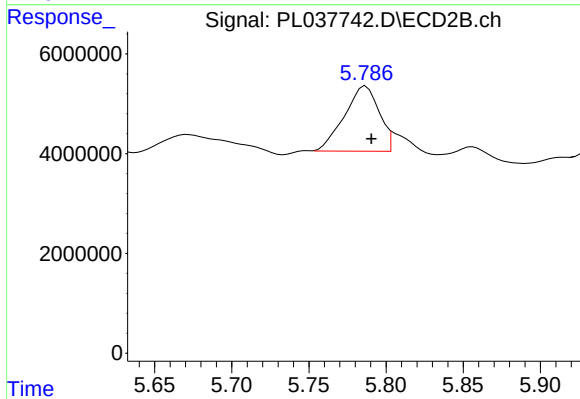
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 8575357
Conc: 3.10 ng/ml



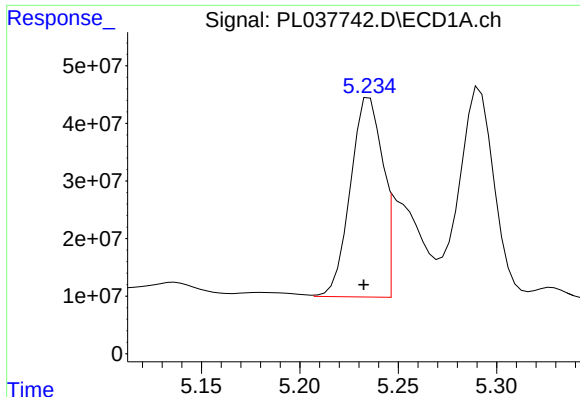
#8 Heptachlor epoxide

R.T.: 5.013 min
Delta R.T.: 0.003 min
Response: 59012977
Conc: 6.30 ng/ml



#8 Heptachlor epoxide

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 21072396
Conc: 7.39 ng/ml m



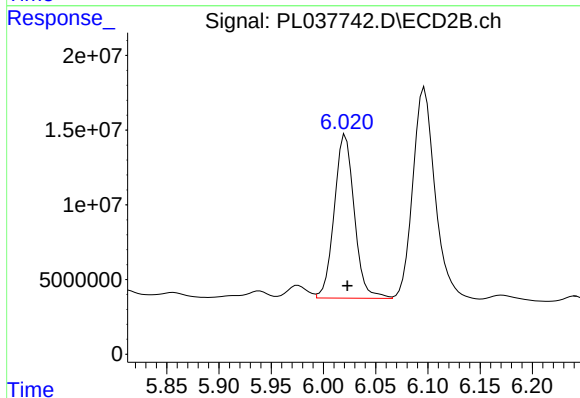
#10 gamma-Chlordane

R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 424432350
Conc: 45.31 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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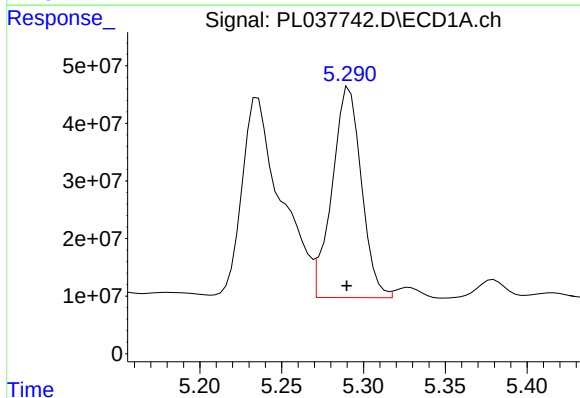
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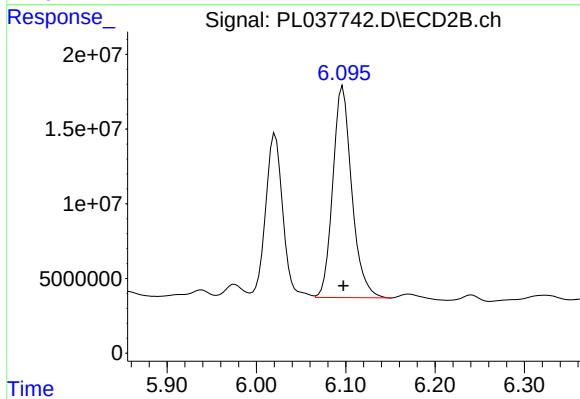
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 146127626
Conc: 51.88 ng/ml



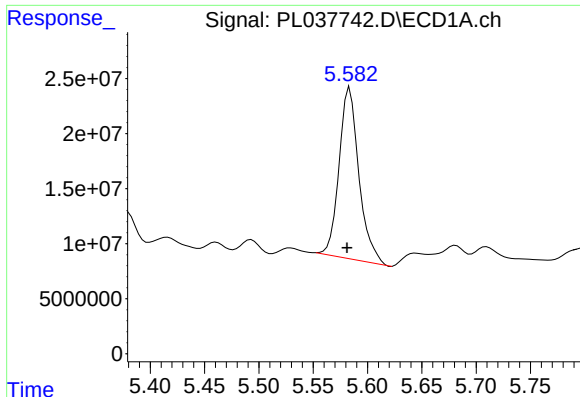
#11 alpha-Chlordane

R.T.: 5.291 min
Delta R.T.: 0.002 min
Response: 456768490
Conc: 50.30 ng/ml



#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 208831752
Conc: 72.55 ng/ml



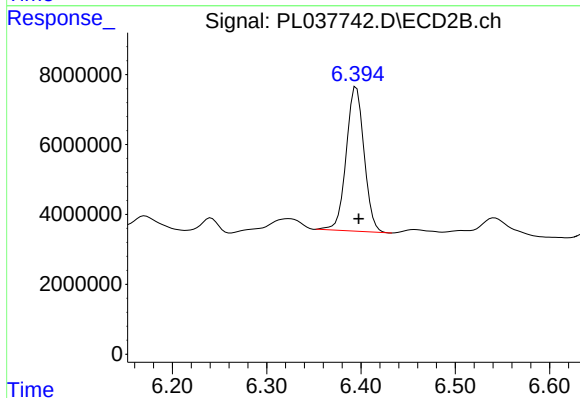
#13 Dieldrin

R.T.: 5.584 min
Delta R.T.: 0.002 min
Response: 198071643
Conc: 22.37 ng/ml

Instrument :
ECD_L
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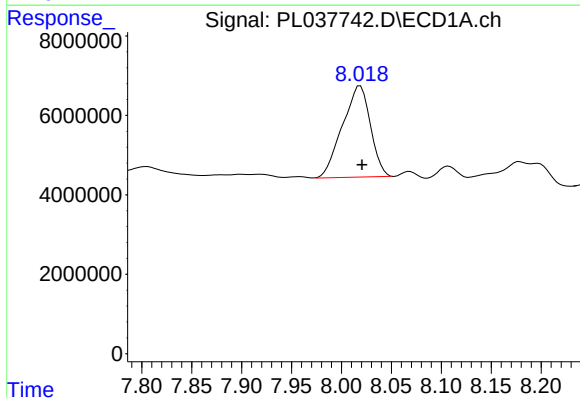
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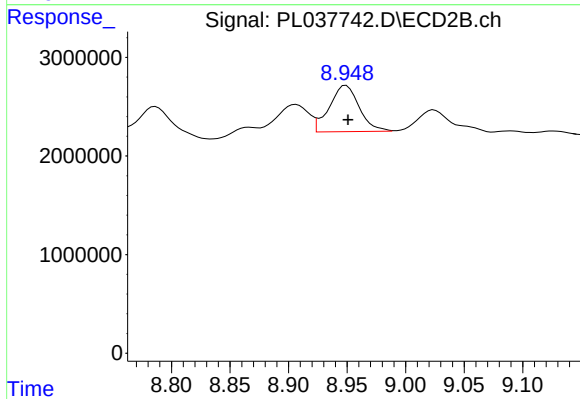
#13 Dieldrin

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 54450928
Conc: 20.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: -0.003 min
Response: 44831989
Conc: 7.43 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 8214949
Conc: 4.14 ng/ml m