

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083018\
 Data File : PL039610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 16:41
 Operator : AJ\SJ
 Sample : J4699-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CG-SOIL-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:08:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.302	3.905	161.0E6	67891247	23.037	25.324
28) SA Decachlor...	7.956	8.891	116.8E6	47214241	16.632m	20.346
Target Compounds						
10) B gamma-Chl...	5.182	5.977	17615160	7967411	1.784m	2.462m#
11) B alpha-Chl...	5.236	6.055	42193559	22828854	4.392	7.057 #
13) MA Dieldrin	5.526	6.350	13857331	6157857	1.421m	2.033m#

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

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Sample : J4699-01
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ALS Vial : 14 Sample Multiplier: 1

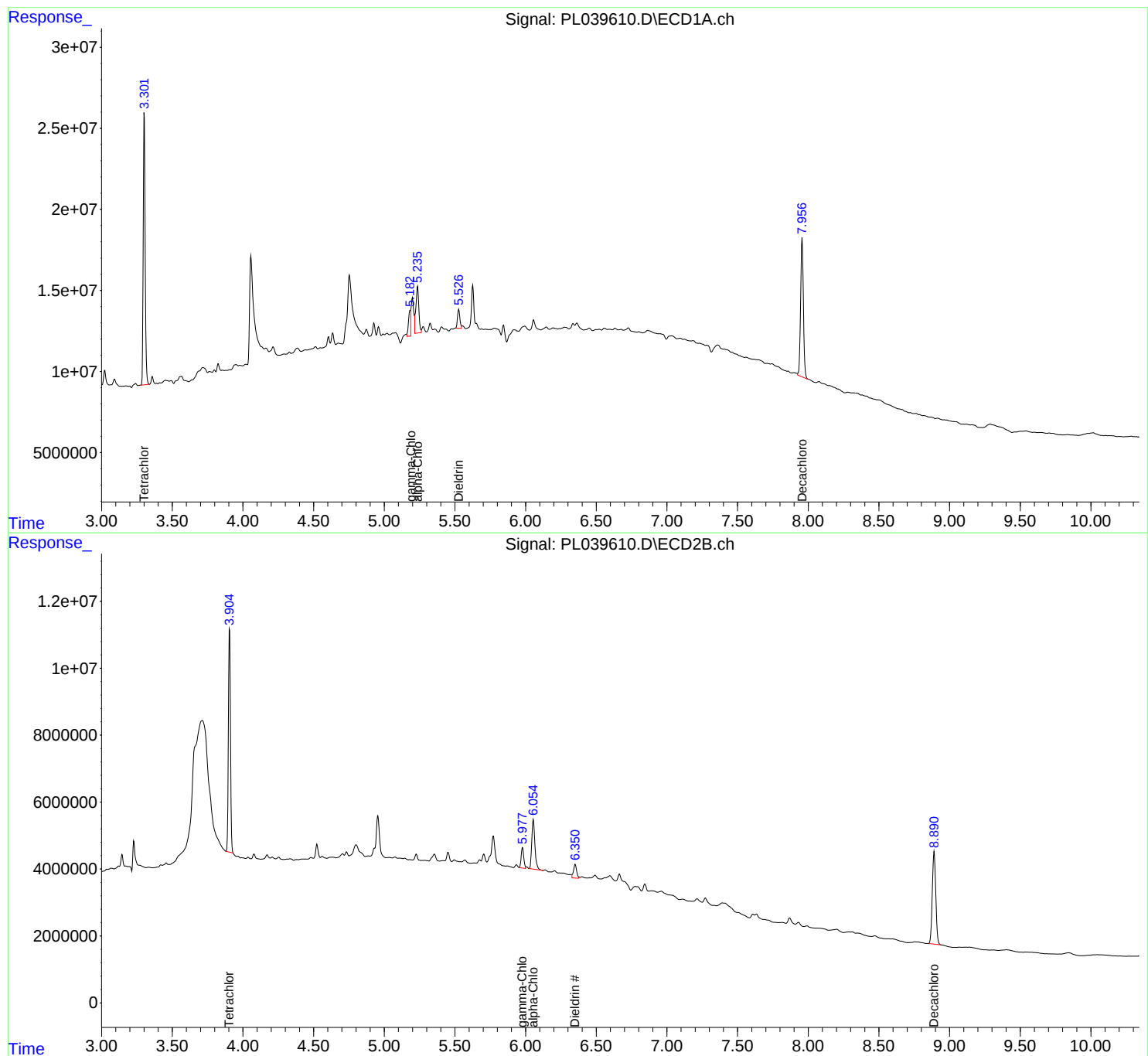
Instrument :
ECD_L
ClientSampled :
CG-SOIL-1

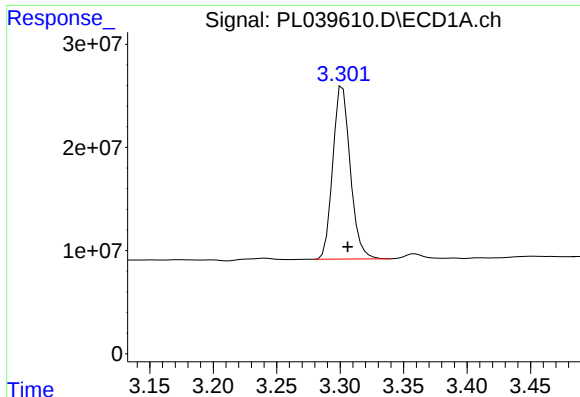
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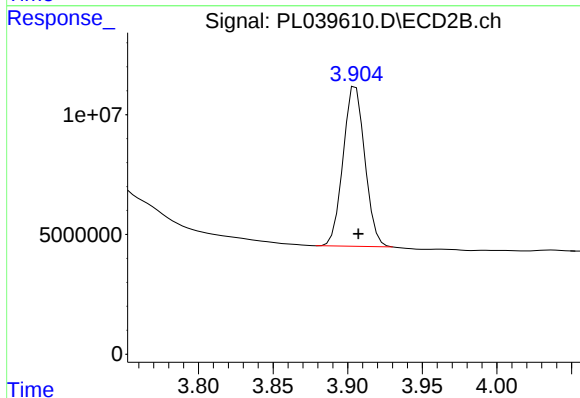
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 161039319
Conc: 23.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
CG-SOIL-1

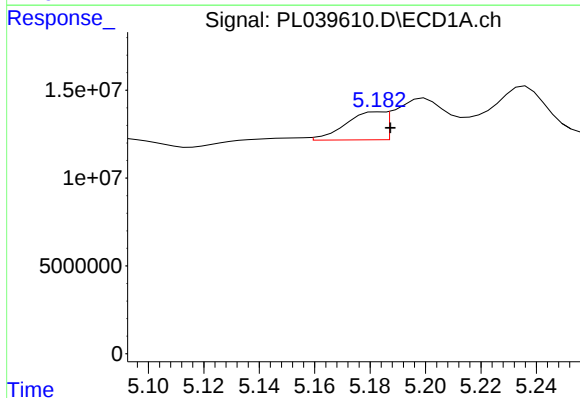
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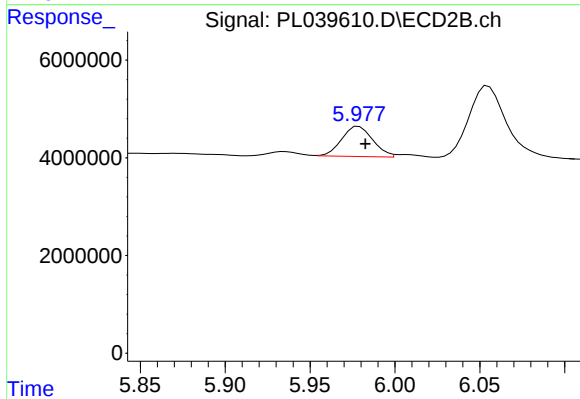
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 67891247
Conc: 25.32 ng/ml



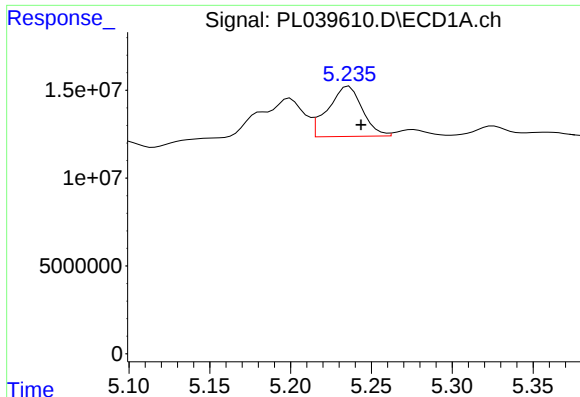
#10 gamma-Chlordane

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 17615160
Conc: 1.78 ng/ml m



#10 gamma-Chlordane

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 7967411
Conc: 2.46 ng/ml m



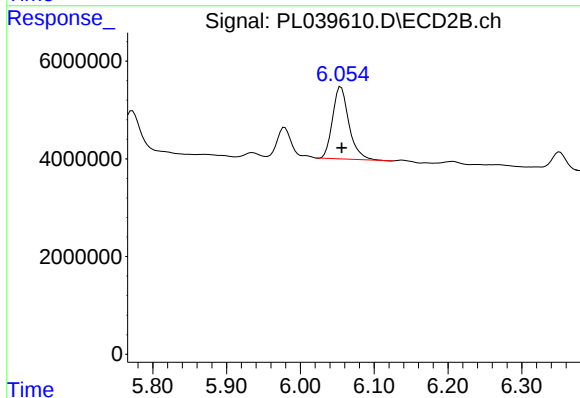
#11 alpha-Chlordane

R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 42193559
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
CG-SOIL-1

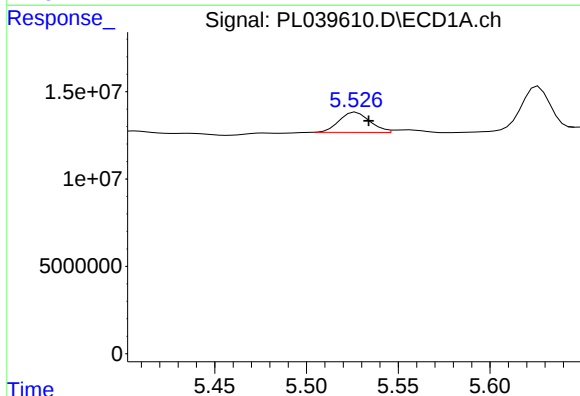
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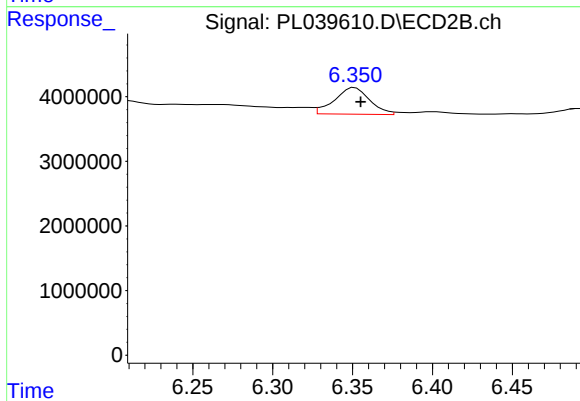
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 22828854
Conc: 7.06 ng/ml



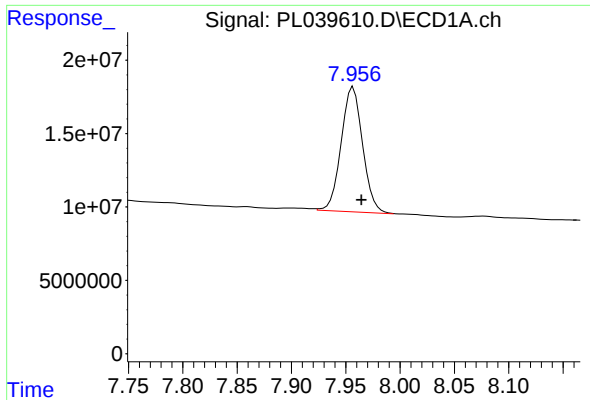
#13 Dieldrin

R.T.: 5.526 min
Delta R.T.: -0.008 min
Response: 13857331
Conc: 1.42 ng/ml m



#13 Dieldrin

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 6157857
Conc: 2.03 ng/ml m



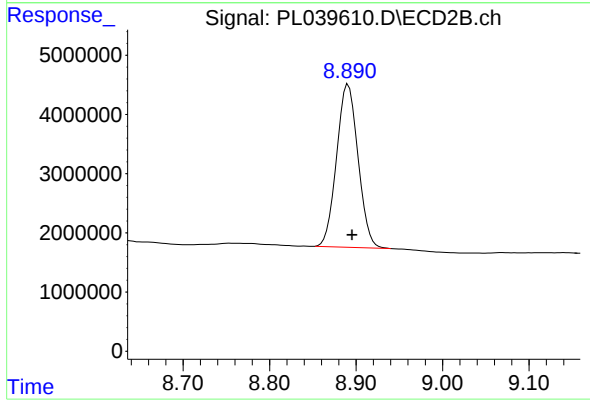
#28 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: -0.009 min
Response: 116810805
Conc: 16.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.004 min
Response: 47214241
Conc: 20.35 ng/ml