

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030520\
 Data File : PL057084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 15:17
 Operator : AJ\MA
 Sample : L1778-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 03:15:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.459	3.957	109.2E6	29068992	12.810	13.625
28)	SA Decachlor...	8.209	8.981	131.5E6	32272254	13.609	15.189
Target Compounds							
10)	B gamma-Chl...	5.398	6.048	1962352	2707054	0.158m	0.904m#
11)	B alpha-Chl...	5.454	6.123	7435834	5262249	0.605m	1.746 #
17)	MA 4,4'-DDT	6.373	7.063	9398357	1371524	0.960	0.558m#

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

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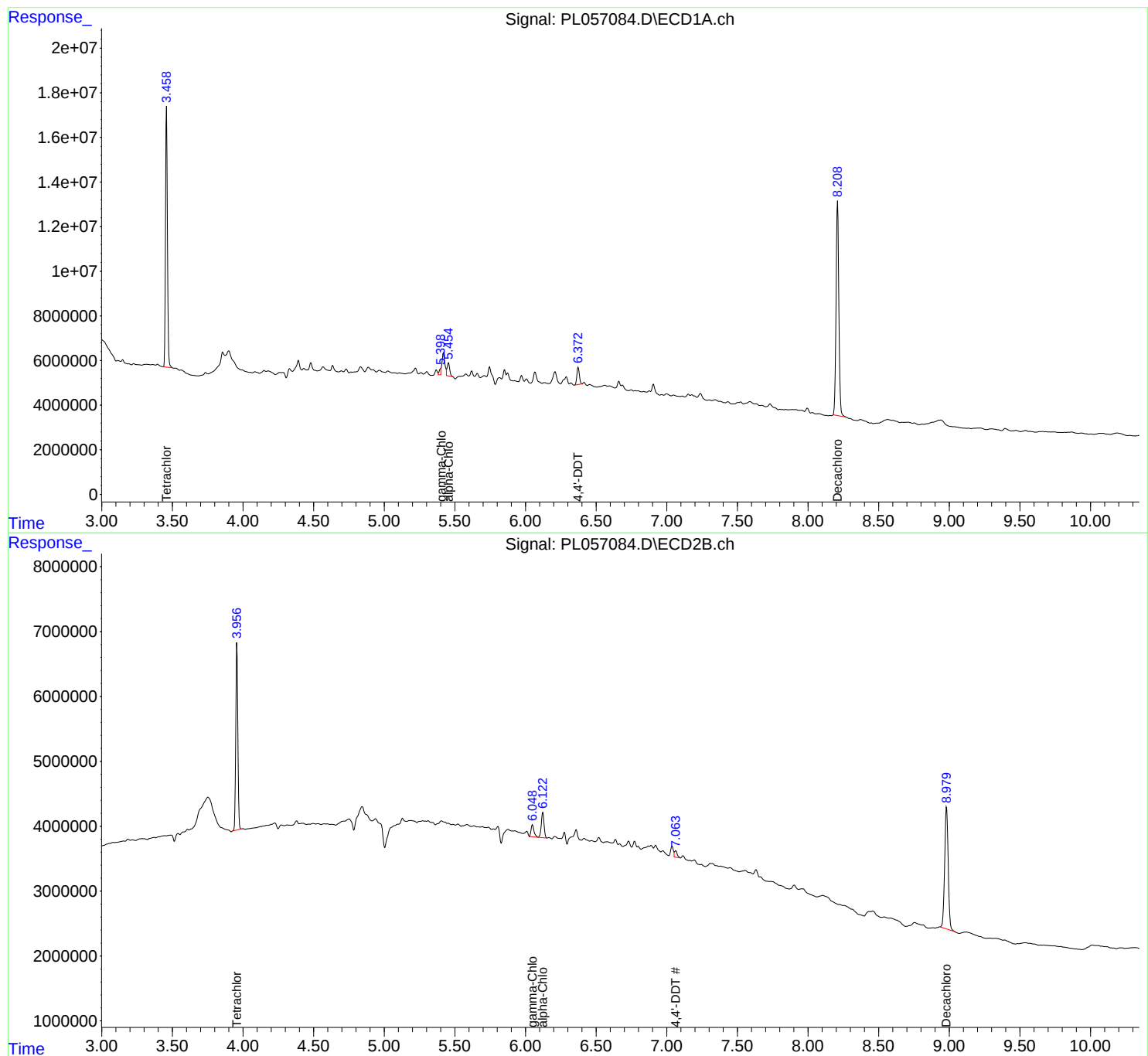
Instrument :
ECD_L
ClientSampleId :
DN1

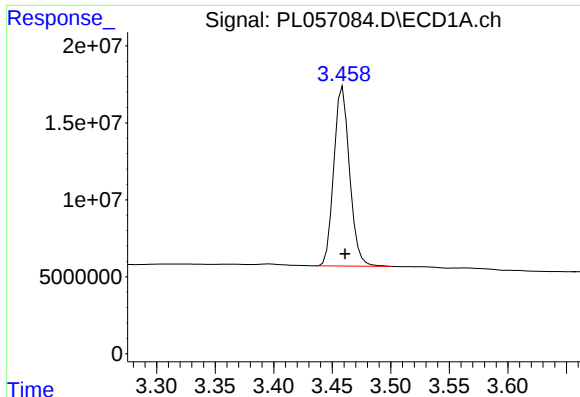
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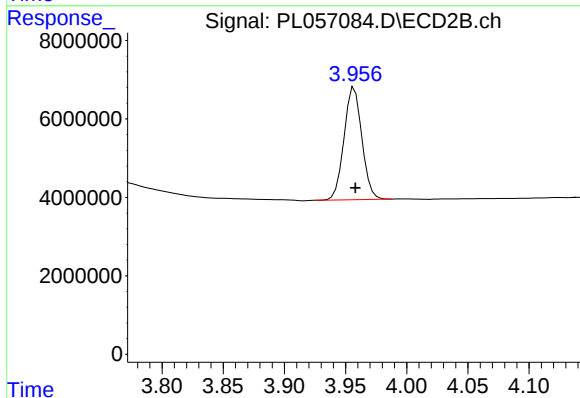
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 109172027
Conc: 12.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN1

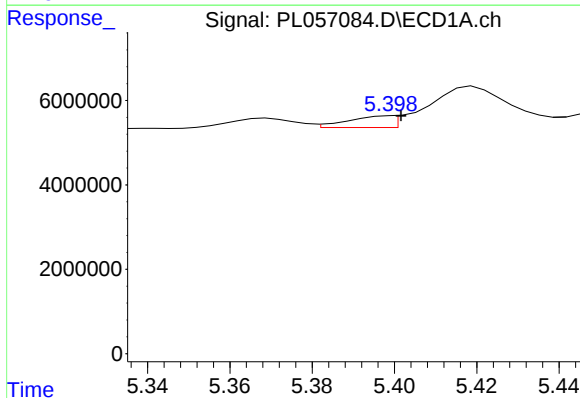
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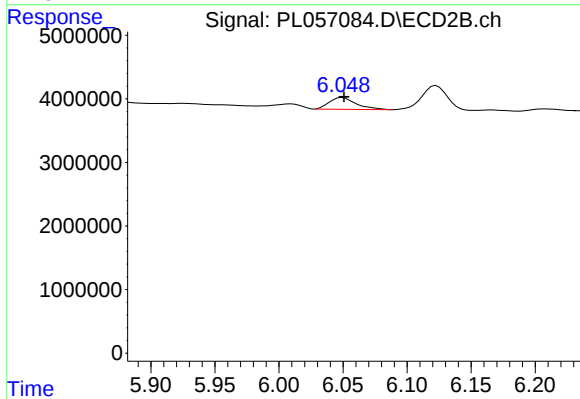
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 29068992
Conc: 13.62 ng/ml



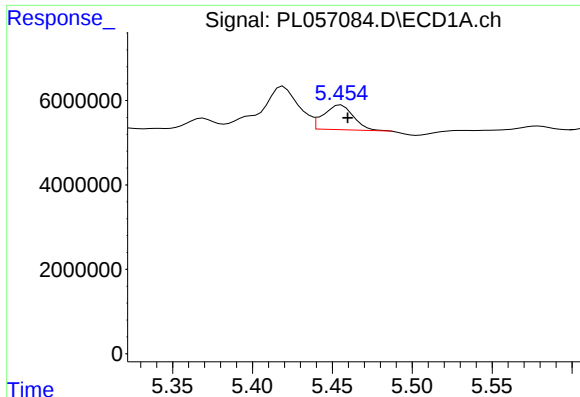
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 1962352
Conc: 0.16 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 2707054
Conc: 0.90 ng/ml m



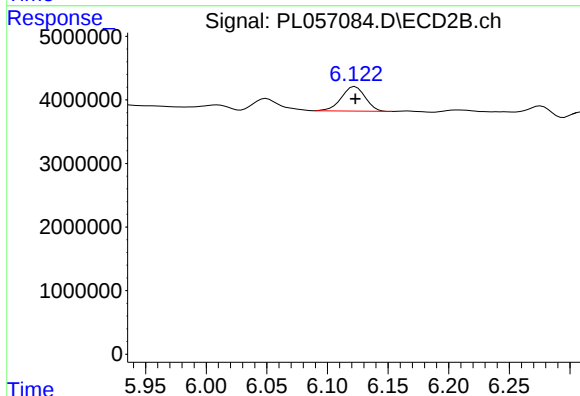
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: -0.006 min
Response: 7435834
Conc: 0.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
DN1

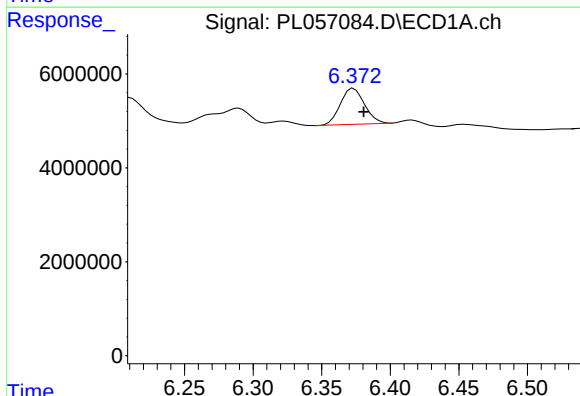
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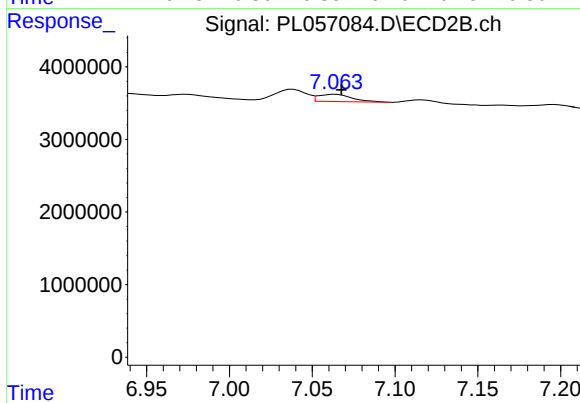
#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 5262249
Conc: 1.75 ng/ml



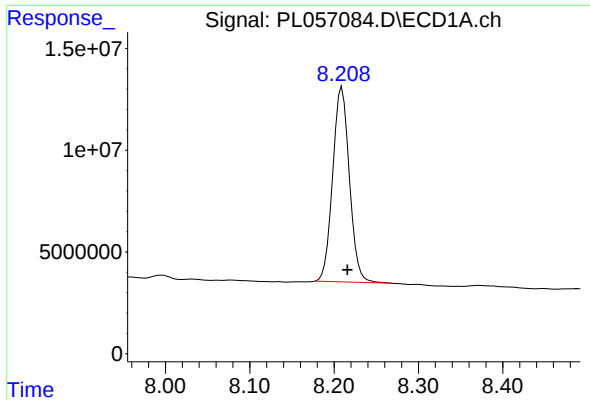
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 9398357
Conc: 0.96 ng/ml



#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.005 min
Response: 1371524
Conc: 0.56 ng/ml m



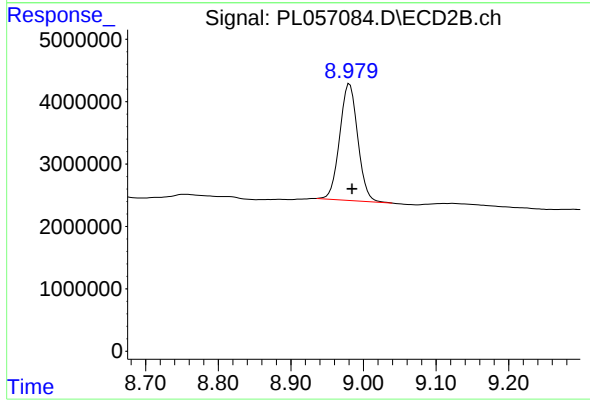
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 131535310
Conc: 13.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN1

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#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: -0.003 min
Response: 32272254
Conc: 15.19 ng/ml