

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031820\
 Data File : PL057463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 16:23
 Operator : AJ\MA
 Sample : L1954-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:28:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.457	3.956	122.5E6	29012870	13.215	13.373
28) SA Decachlor...	8.202	8.974	140.7E6	31841010	13.297	14.360
Target Compounds						
10) B gamma-Chl...	5.394	6.044	8163268	4194325	0.626m	1.361m#
11) B alpha-Chl...	5.451	6.119	16528973	9866224	1.279	3.170 #
17) MA 4,4'-DDT	6.370	7.060	15848476	2529364	1.589	1.111 #

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

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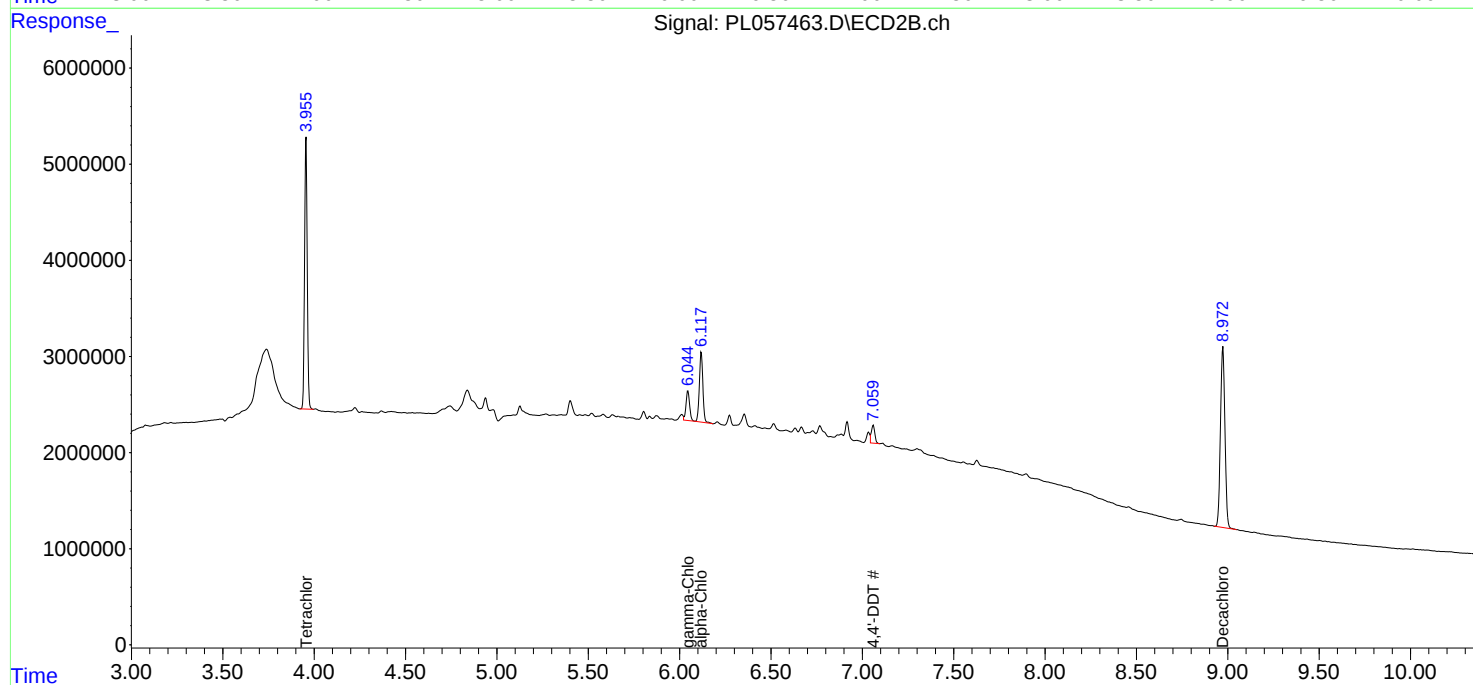
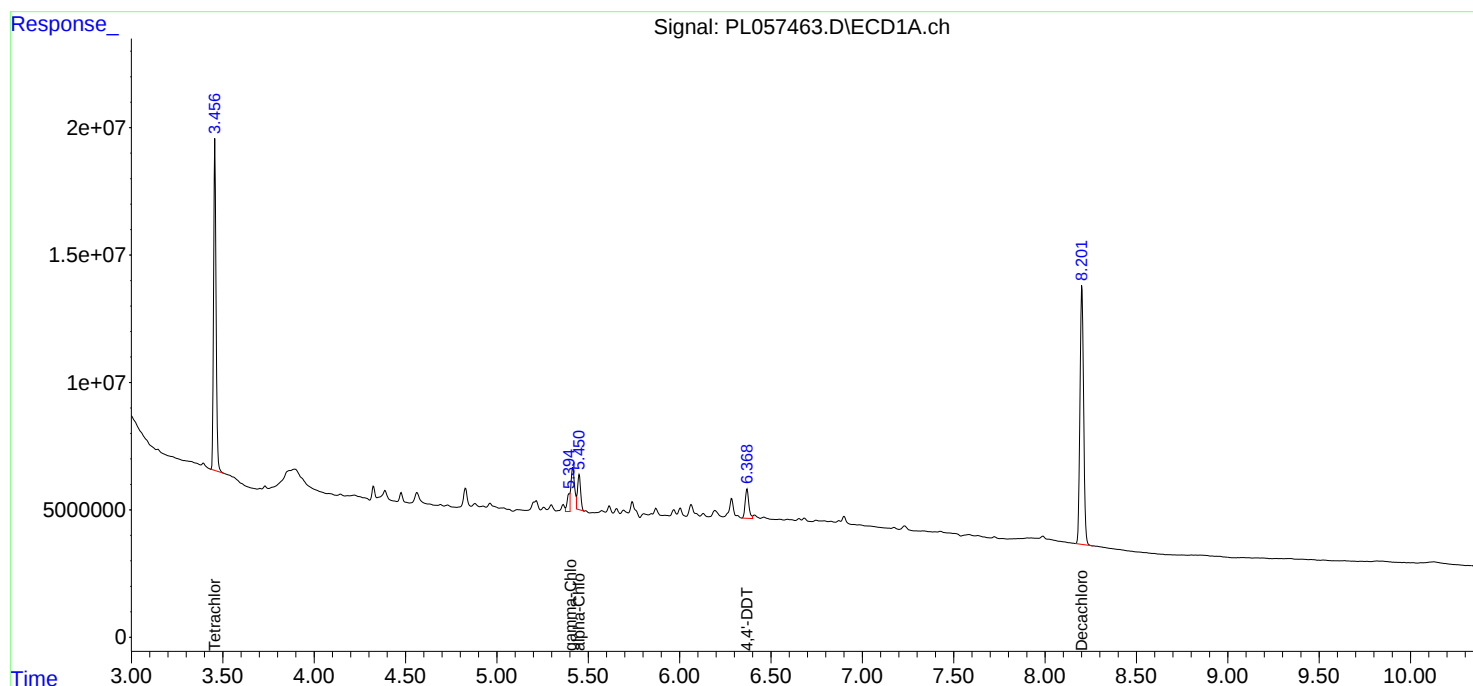
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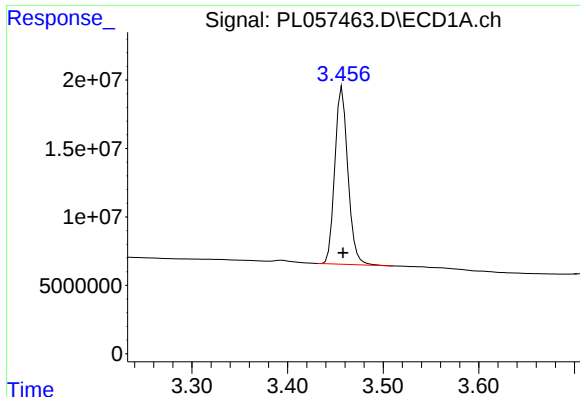
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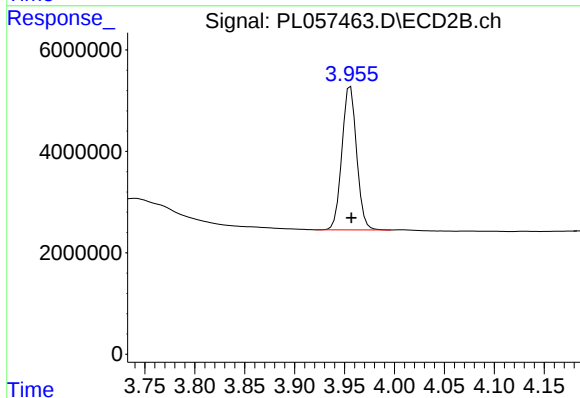
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 122494854
Conc: 13.21 ng/ml

Instrument :
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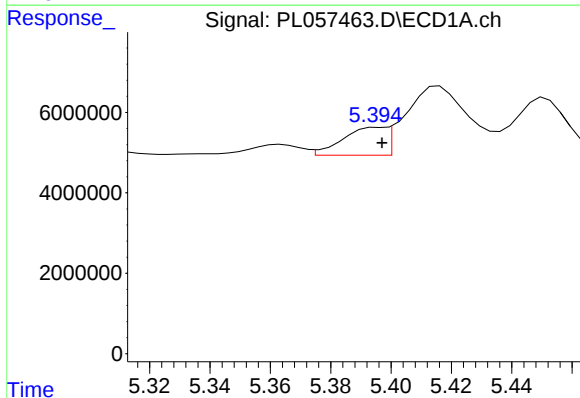
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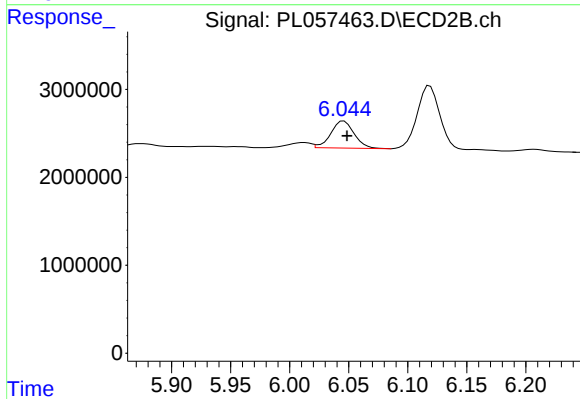
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 29012870
Conc: 13.37 ng/ml



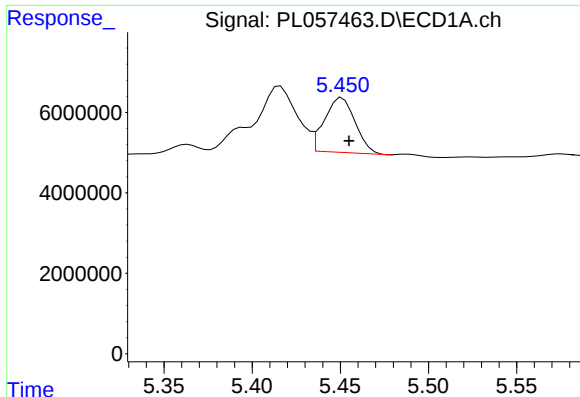
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 8163268
Conc: 0.63 ng/ml m



#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 4194325
Conc: 1.36 ng/ml m



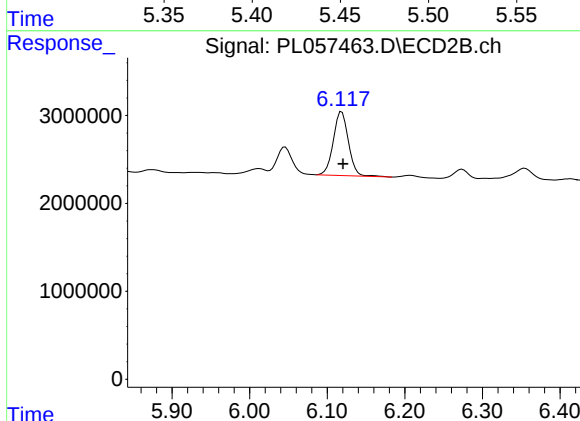
#11 alpha-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.004 min
Response: 16528973
Conc: 1.28 ng/ml

Instrument :
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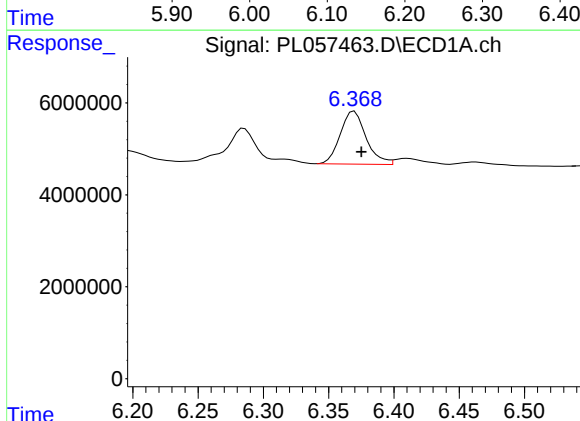
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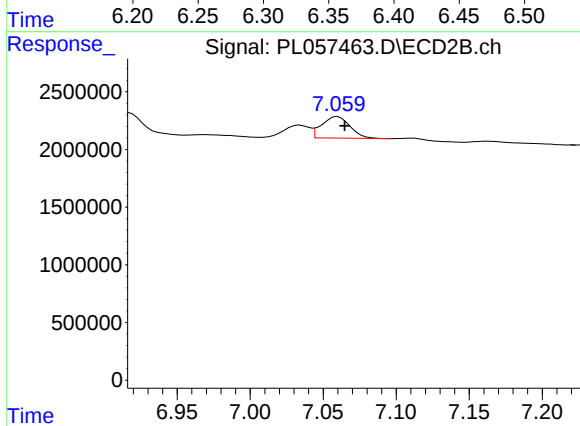
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 9866224
Conc: 3.17 ng/ml



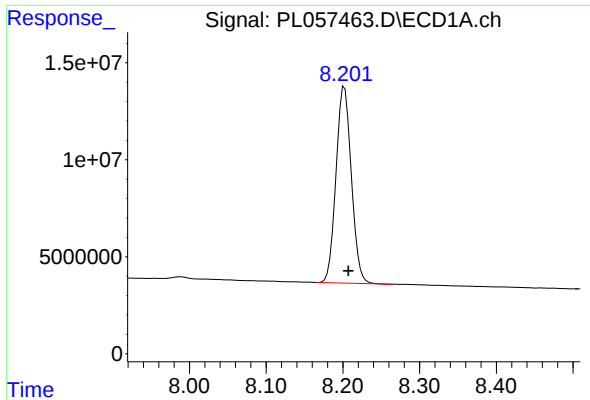
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 15848476
Conc: 1.59 ng/ml



#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.005 min
Response: 2529364
Conc: 1.11 ng/ml



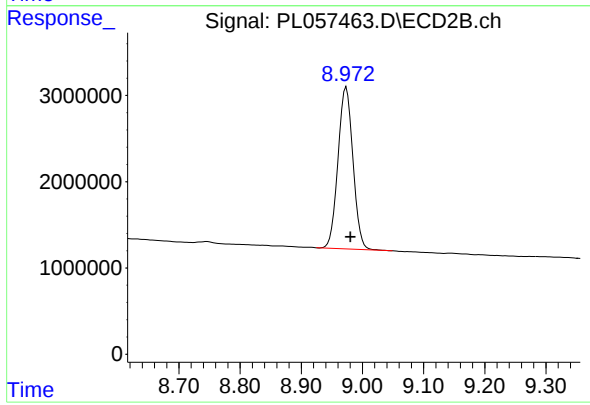
#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 140696991
Conc: 13.30 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.007 min
Response: 31841010
Conc: 14.36 ng/ml