

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 04:33
 Operator : AJ\MA
 Sample : L1743-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-6

Manual Integrations
 APPROVED

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 3/5/2020 11:18:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 06:30:45 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...	3.461	3.958	116.2E6	29600609	13.637	13.874
28)	SA Decachlor...	8.215	8.985	127.3E6	29087315	13.170	13.690
Target Compounds							
10)	B gamma-Chl...	5.400	6.049	3023001	2430883	0.243m	0.812m#
11)	B alpha-Chl...	5.459	6.124	8915338	5605725	0.726	1.860 #
12)	B 4,4'-DDE	5.622	6.281	50422283	12856229	4.303m	4.530
17)	MA 4,4'-DDT	6.381	7.067	62685974	20736219	6.406	8.429 #

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

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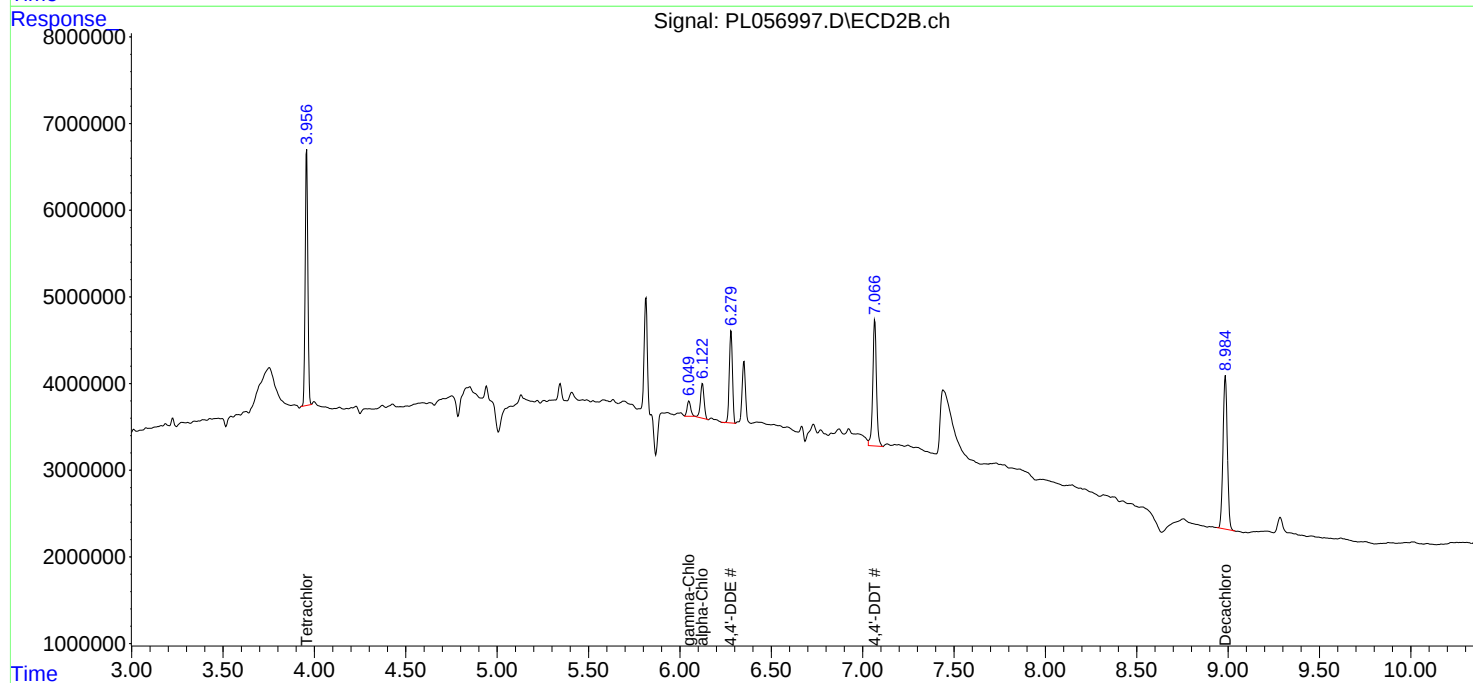
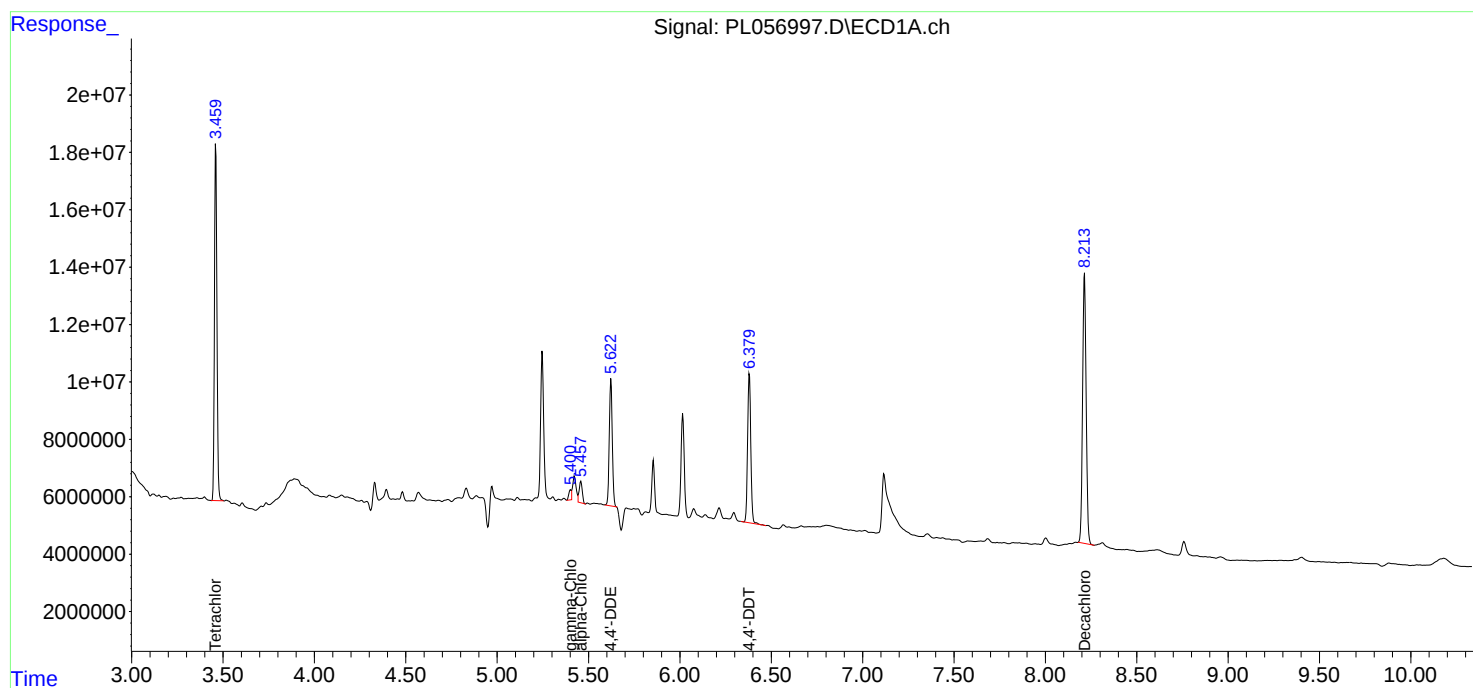
Instrument :
ECD_L
ClientSampled :
C-6

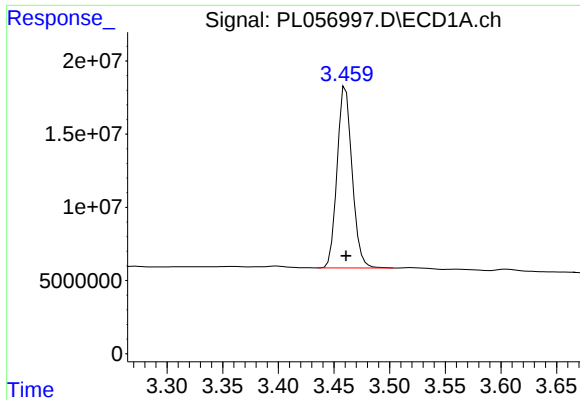
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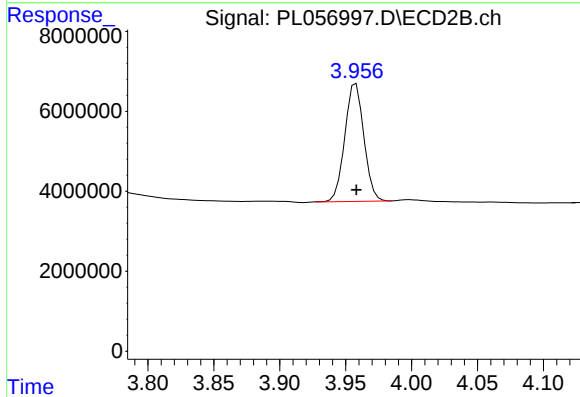
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 116215797
Conc: 13.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-6

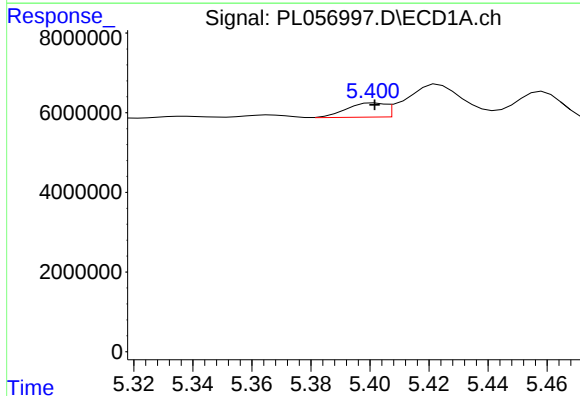
Manual Integrations
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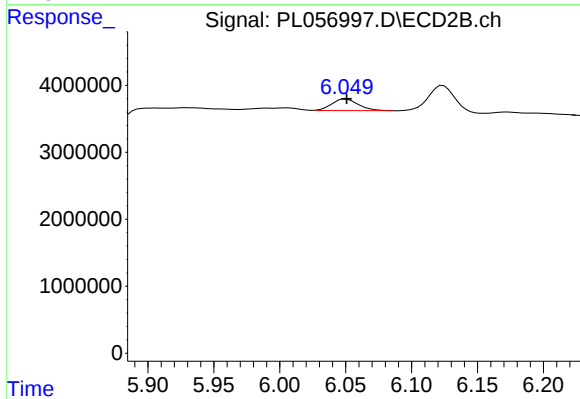
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 29600609
Conc: 13.87 ng/ml



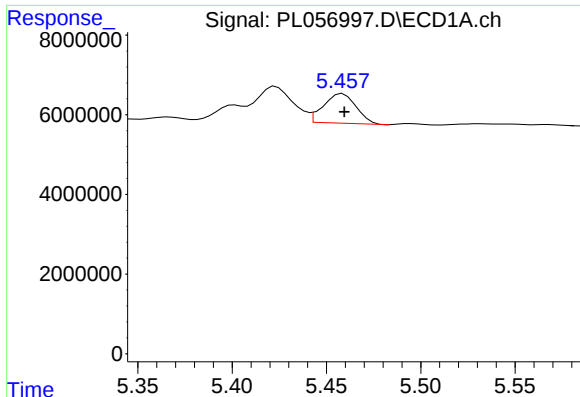
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 3023001
Conc: 0.24 ng/ml m



#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 2430883
Conc: 0.81 ng/ml m



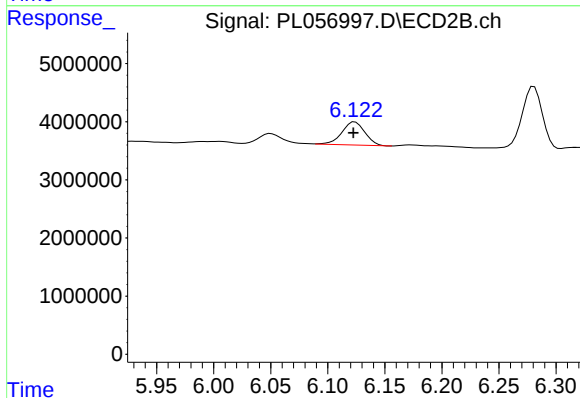
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 8915338
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-6

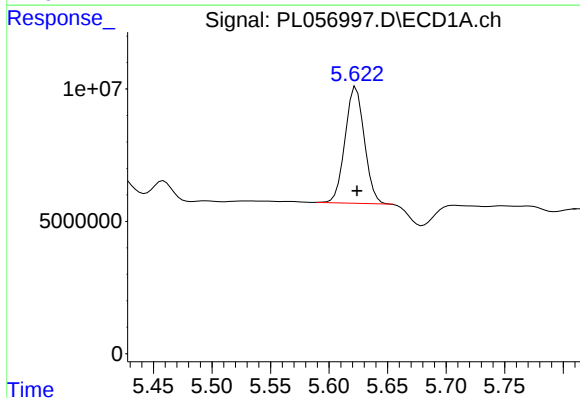
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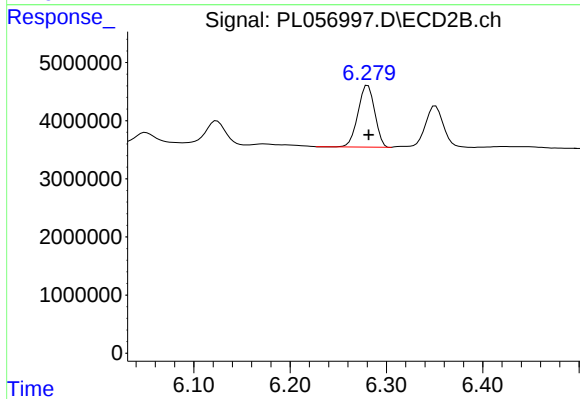
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 5605725
Conc: 1.86 ng/ml



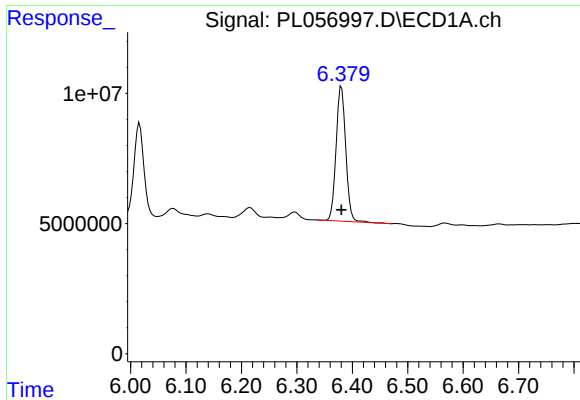
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 50422283
Conc: 4.30 ng/ml m



#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: -0.001 min
Response: 12856229
Conc: 4.53 ng/ml



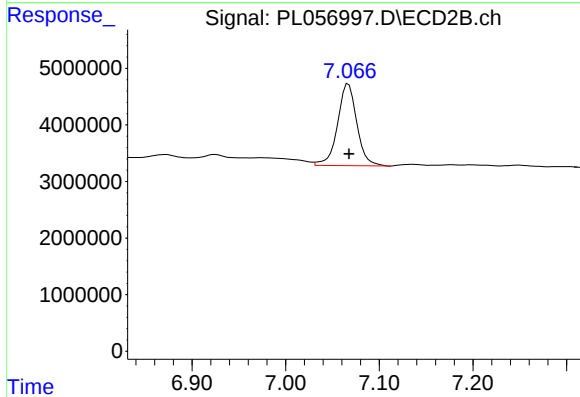
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 62685974
Conc: 6.41 ng/ml

Instrument :
ECD_L
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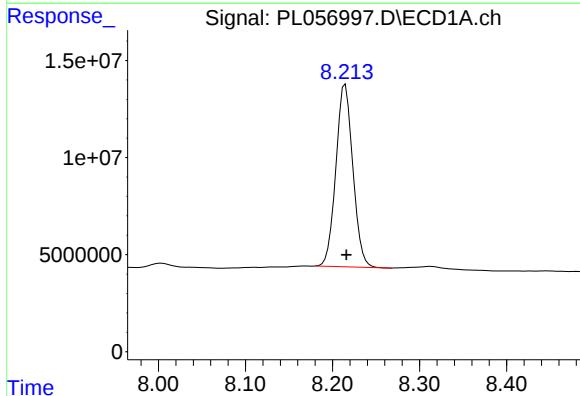
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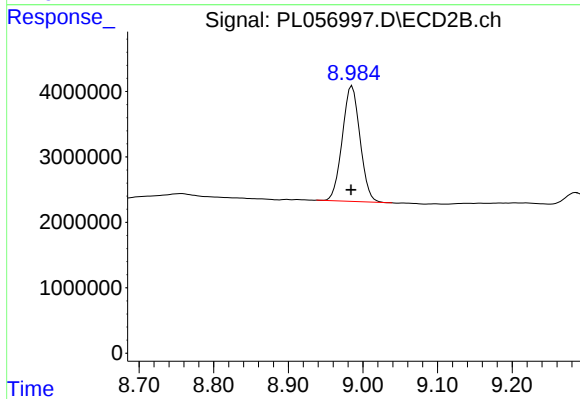
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 20736219
Conc: 8.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 127285507
Conc: 13.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.001 min
Response: 29087315
Conc: 13.69 ng/ml