

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 14:21
 Operator : AJ\MA
 Sample : L1007-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-012320-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:16:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.489	3.965	131.0E6	38423865	13.673	13.595
28)	SA Decachlor...	8.233	8.953	131.4E6	30807811	12.568	13.448
Target Compounds							
10)	B gamma-Chl...	5.426	6.040	9854629	3664026	0.702	1.188 #
11)	B alpha-Chl...	5.483	6.113	10727006	5772430	0.776	1.870 #
12)	B 4,4'-DDE	5.647	6.266	10302954	3096362	0.789	1.057 #
17)	MA 4,4'-DDT	6.399	7.047	9244486	1120336	0.913m	0.496m#

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

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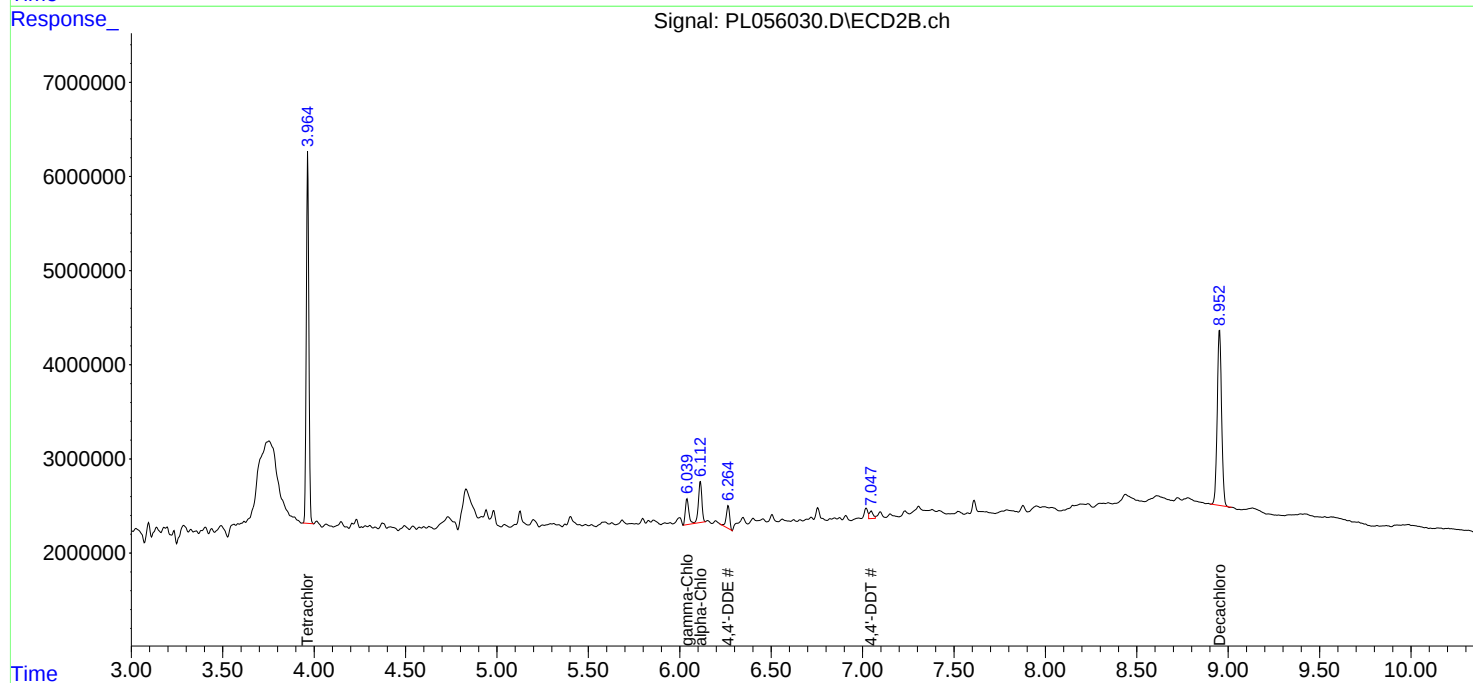
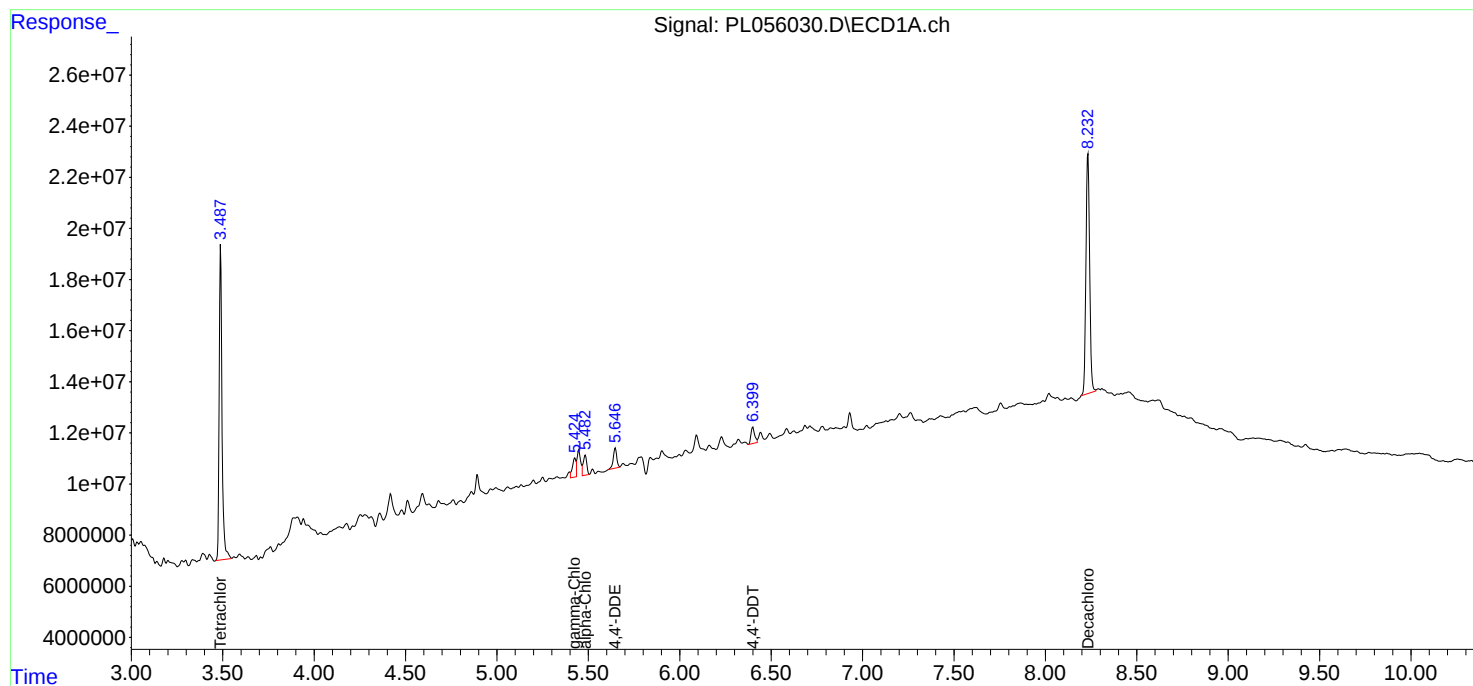
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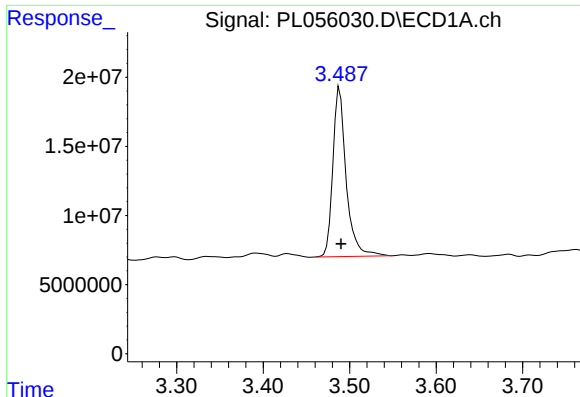
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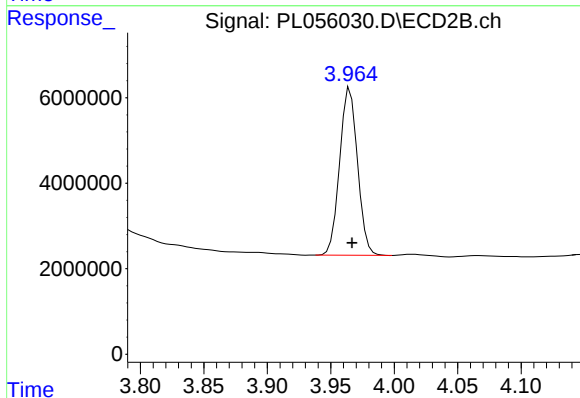
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 131047407
Conc: 13.67 ng/ml

Instrument :
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ClientSampleId :
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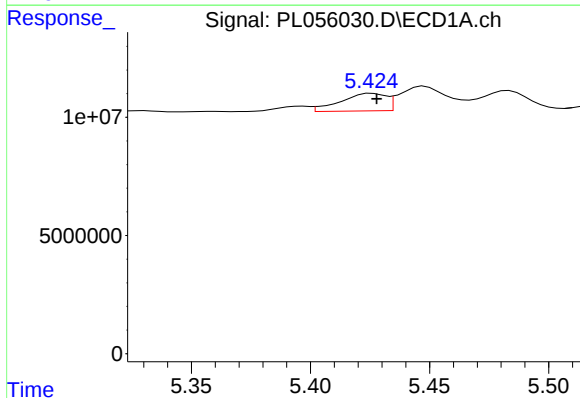
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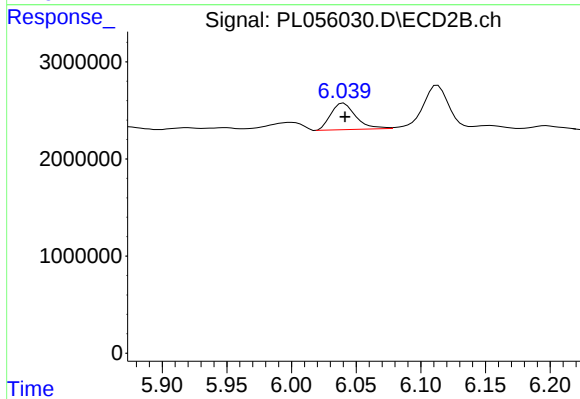
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.001 min
Response: 38423865
Conc: 13.60 ng/ml



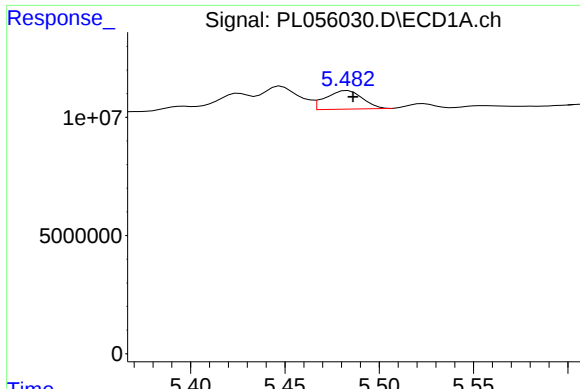
#10 gamma-Chlordane

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 9854629
Conc: 0.70 ng/ml



#10 gamma-Chlordane

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 3664026
Conc: 1.19 ng/ml



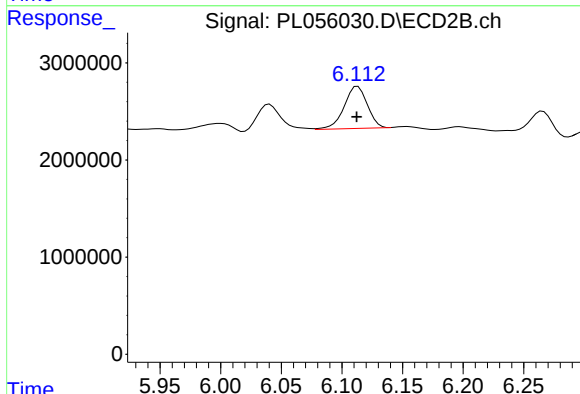
#11 alpha-Chlordane

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 10727006
Conc: 0.78 ng/ml

Instrument :
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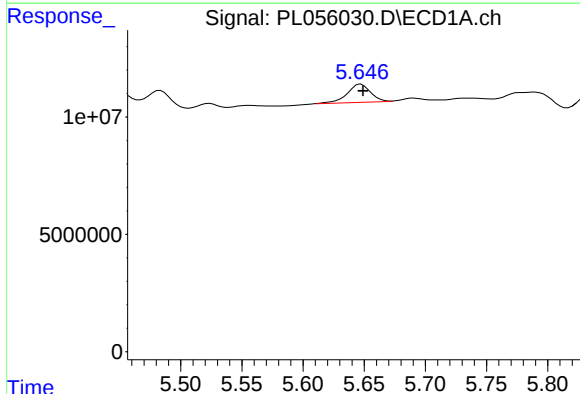
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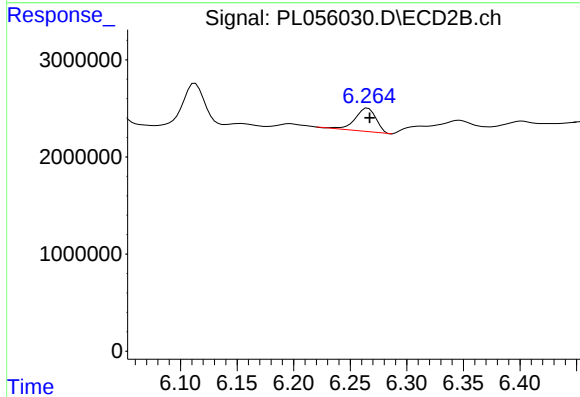
#11 alpha-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 5772430
Conc: 1.87 ng/ml



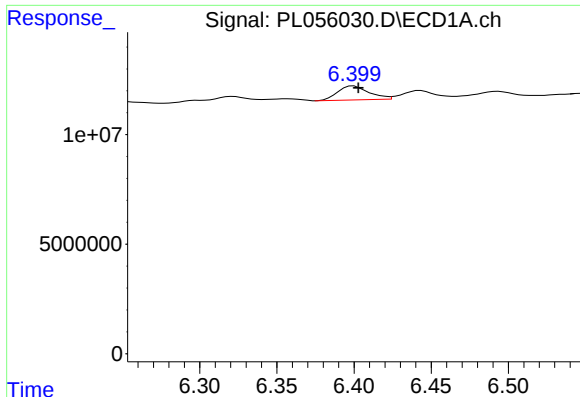
#12 4,4'-DDE

R.T.: 5.647 min
Delta R.T.: -0.002 min
Response: 10302954
Conc: 0.79 ng/ml



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.002 min
Response: 3096362
Conc: 1.06 ng/ml



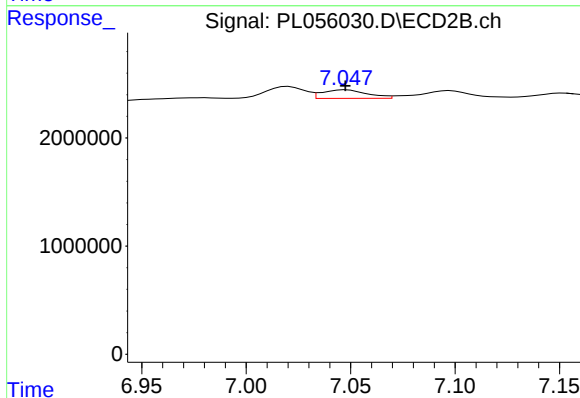
#17 4,4'-DDT

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 9244486
Conc: 0.91 ng/ml m

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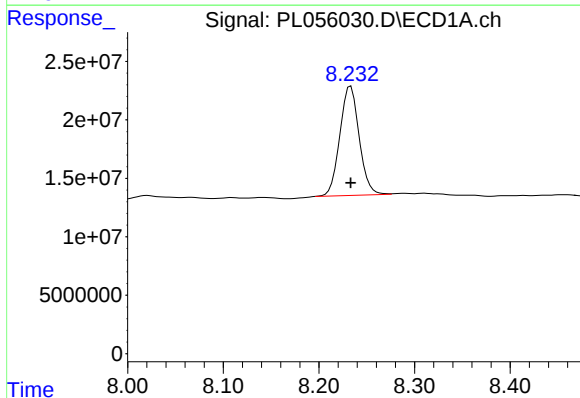
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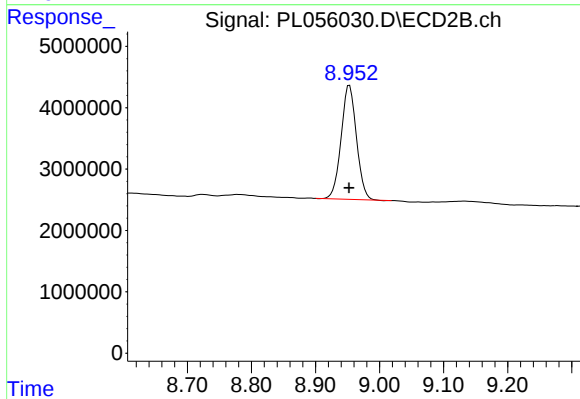
#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 1120336
Conc: 0.50 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 131406287
Conc: 12.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 30807811
Conc: 13.45 ng/ml