

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 14:13
 Operator : AJ\MA
 Sample : L1762-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-030220

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 15:44:48 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...	3.460	3.958	157.2E6	40865485	18.441	19.154
28)	SA Decachlor...	8.212	8.985	167.6E6	37420752	17.341	17.612
Target Compounds							
10)	B gamma-Chl...	5.399	6.047	12219834	5163995	0.984m	1.725m#
11)	B alpha-Chl...	5.458	6.124	9390443	4406924	0.764m	1.462 #
16)	A 4,4'-DDD	6.141	6.768	5460669	2271553	0.564m	0.932m#
17)	MA 4,4'-DDT	6.377	7.066	4991172	1196888	0.510m	0.487m

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

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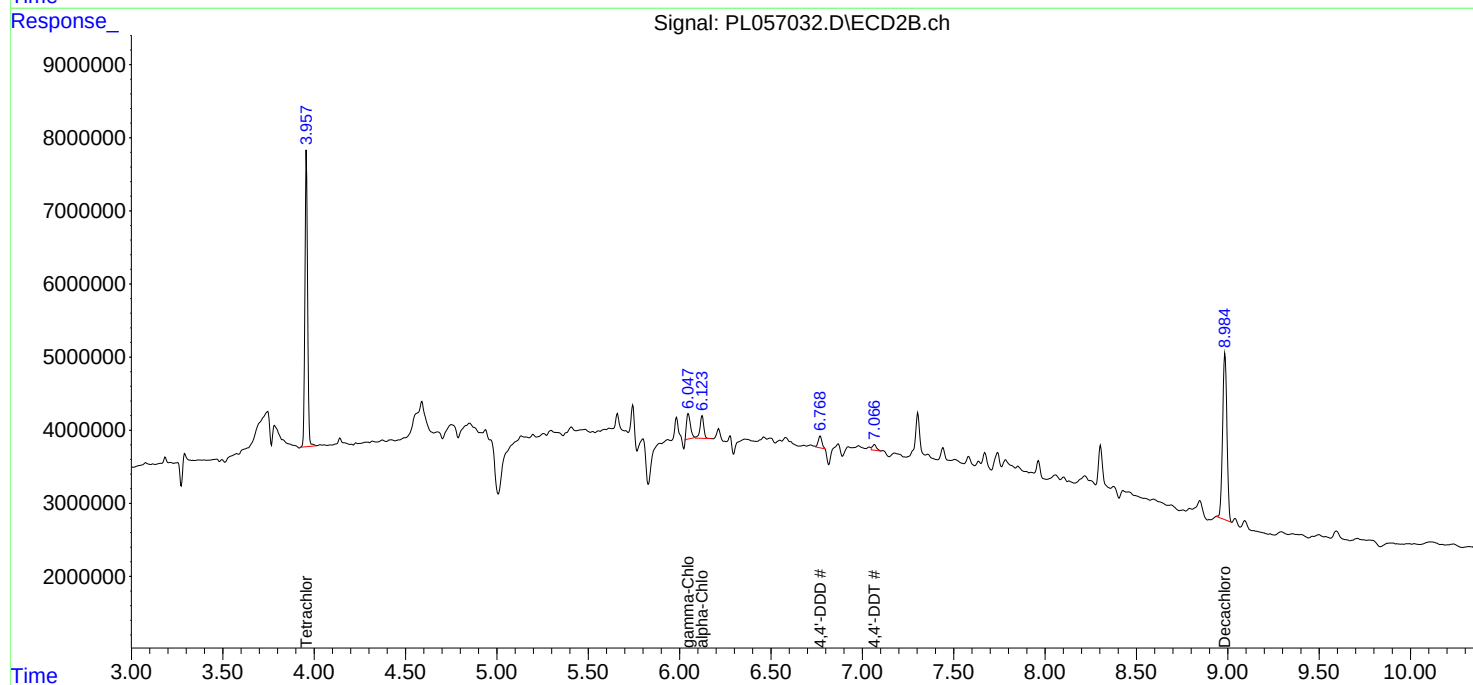
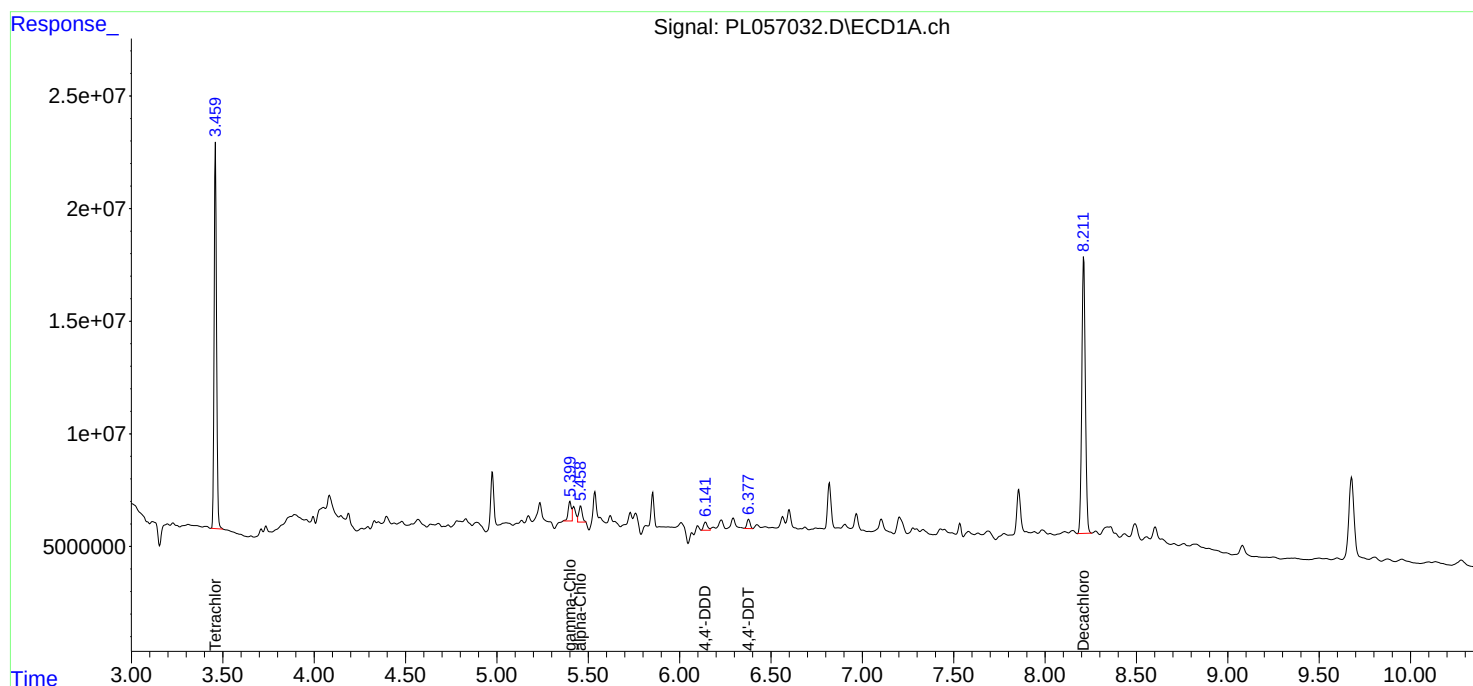
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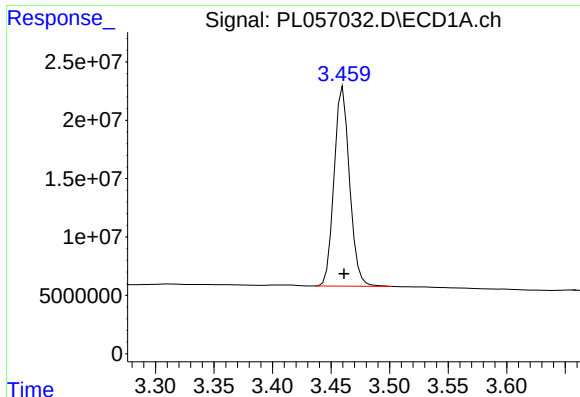
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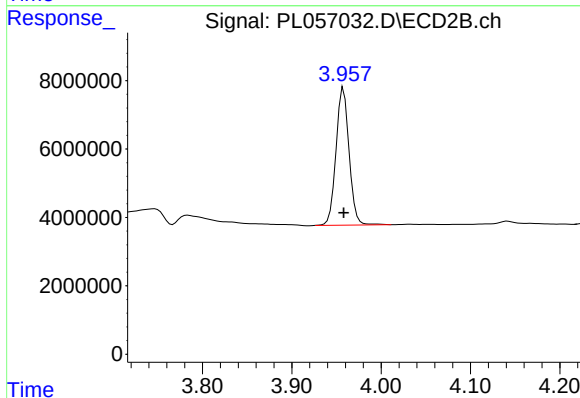
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 157160020
Conc: 18.44 ng/ml

Instrument :
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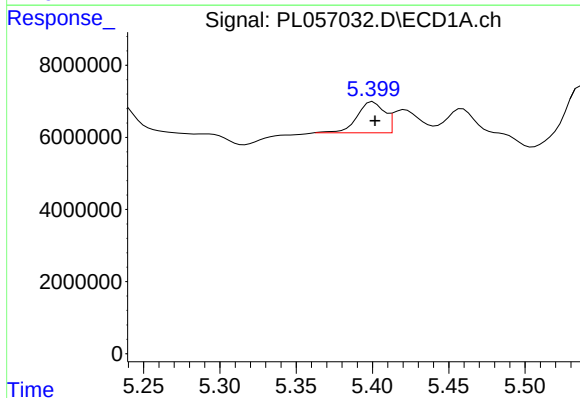
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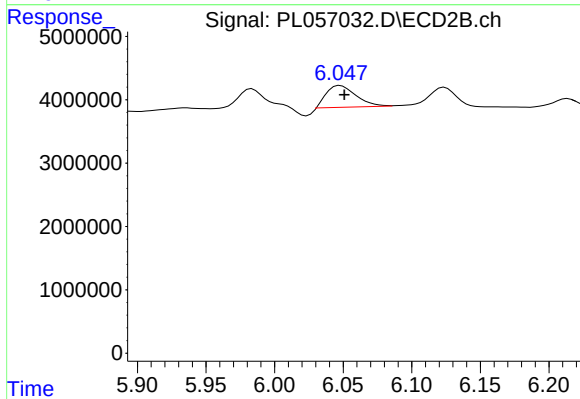
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 40865485
Conc: 19.15 ng/ml



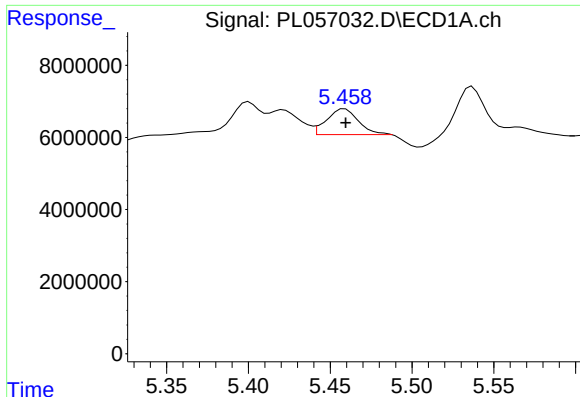
#10 gamma-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 12219834
Conc: 0.98 ng/ml m



#10 gamma-Chlordane

R.T.: 6.047 min
Delta R.T.: -0.004 min
Response: 5163995
Conc: 1.73 ng/ml m



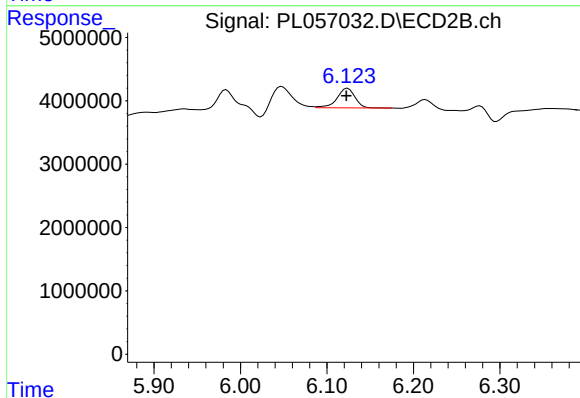
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 9390443
Conc: 0.76 ng/ml m

Instrument :
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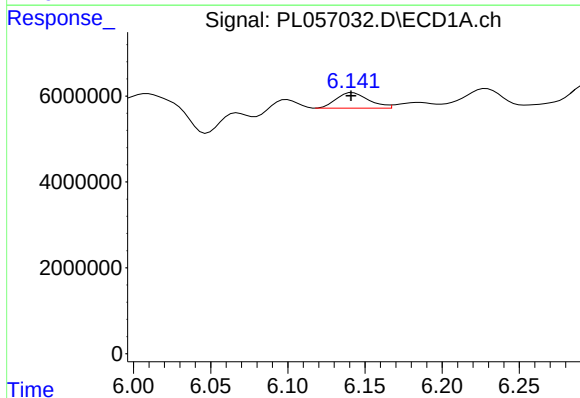
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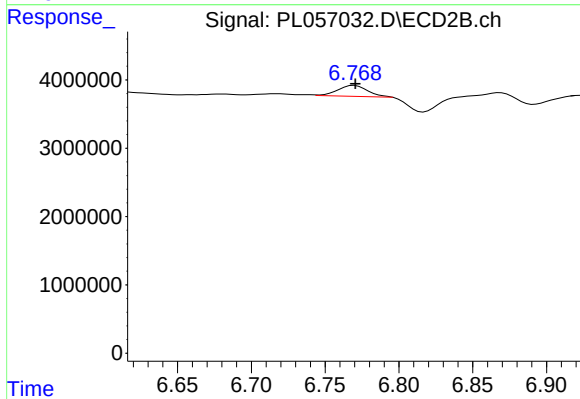
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 4406924
Conc: 1.46 ng/ml



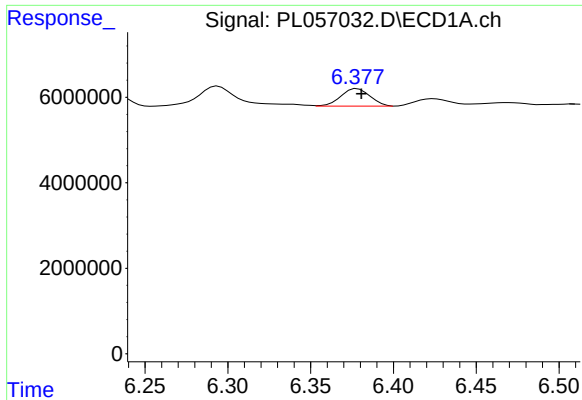
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 5460669
Conc: 0.56 ng/ml m



#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 2271553
Conc: 0.93 ng/ml m



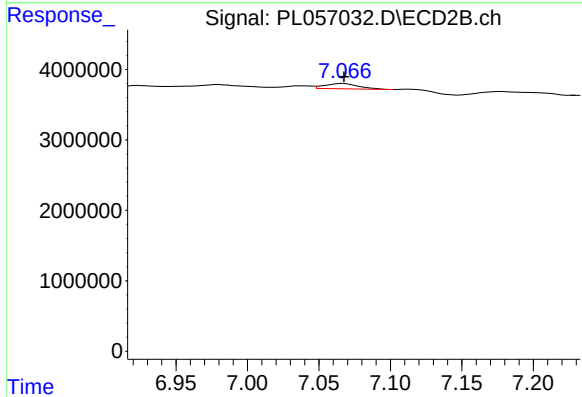
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 4991172
Conc: 0.51 ng/ml m

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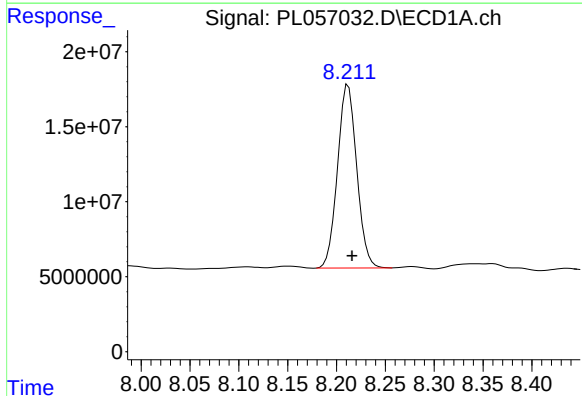
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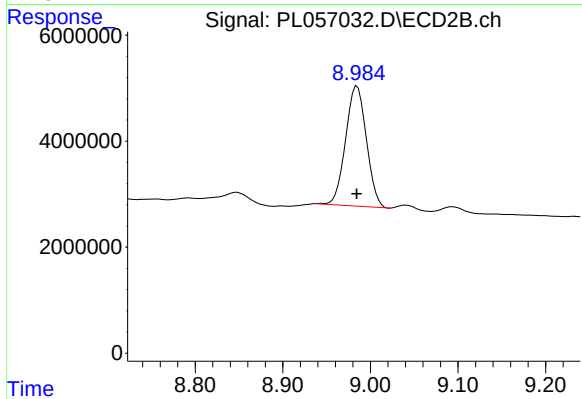
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1196888
Conc: 0.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 167603237
Conc: 17.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 37420752
Conc: 17.61 ng/ml