

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 23:31
 Operator : SG\AJ
 Sample : K4403-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T1-H1-H4-(0-2.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 13:24:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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...	3.315	3.926	128.4E6	33029292	14.999	15.118
28)	SA Decachlor...	7.972	8.952	126.1E6	40633994	10.390	13.349 #
Target Compounds							
10)	B gamma-Chl...	5.195	6.016	4780533	1682511	0.320m	0.461m#
11)	B alpha-Chl...	5.251	6.091	5153974	2080963	0.356m	0.603m#
17)	MA 4,4'-DDT	6.158	7.037	31508798	1878493	2.471	0.642m#

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

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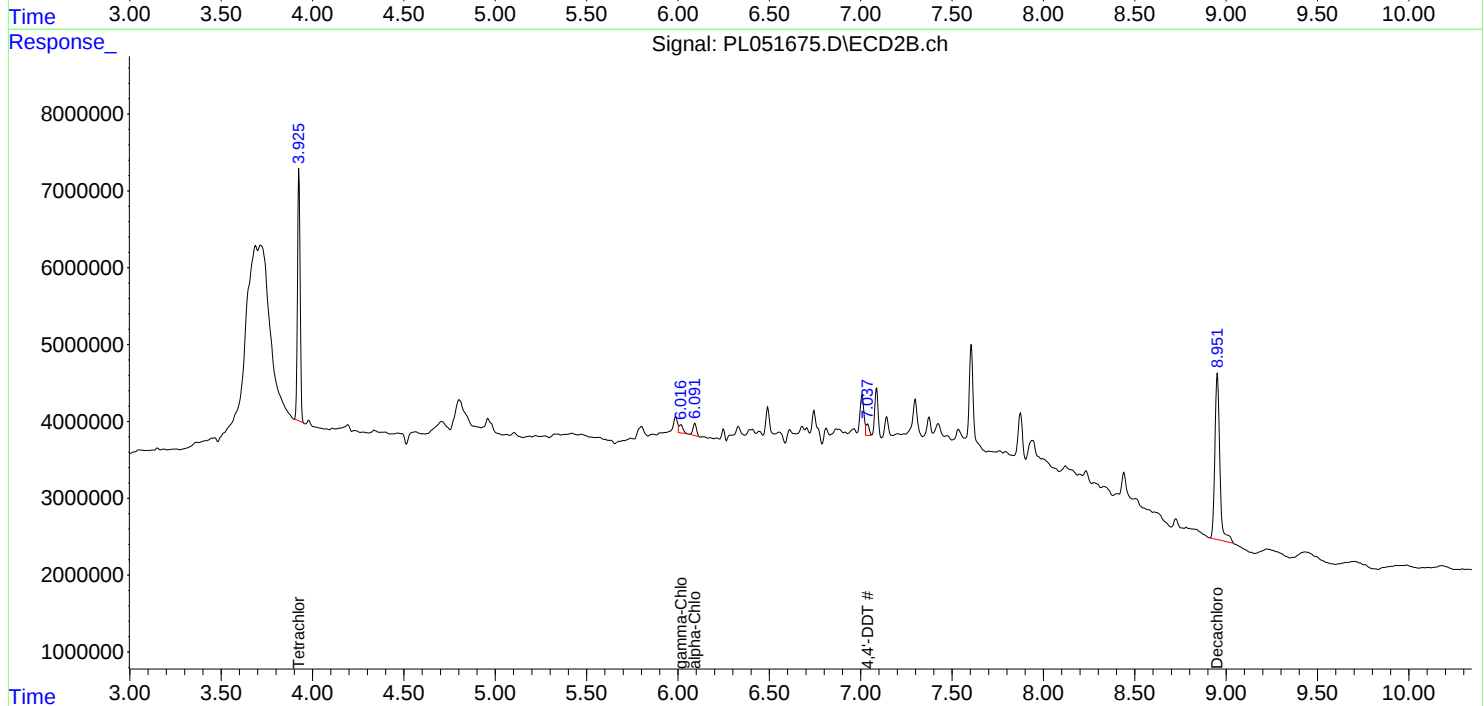
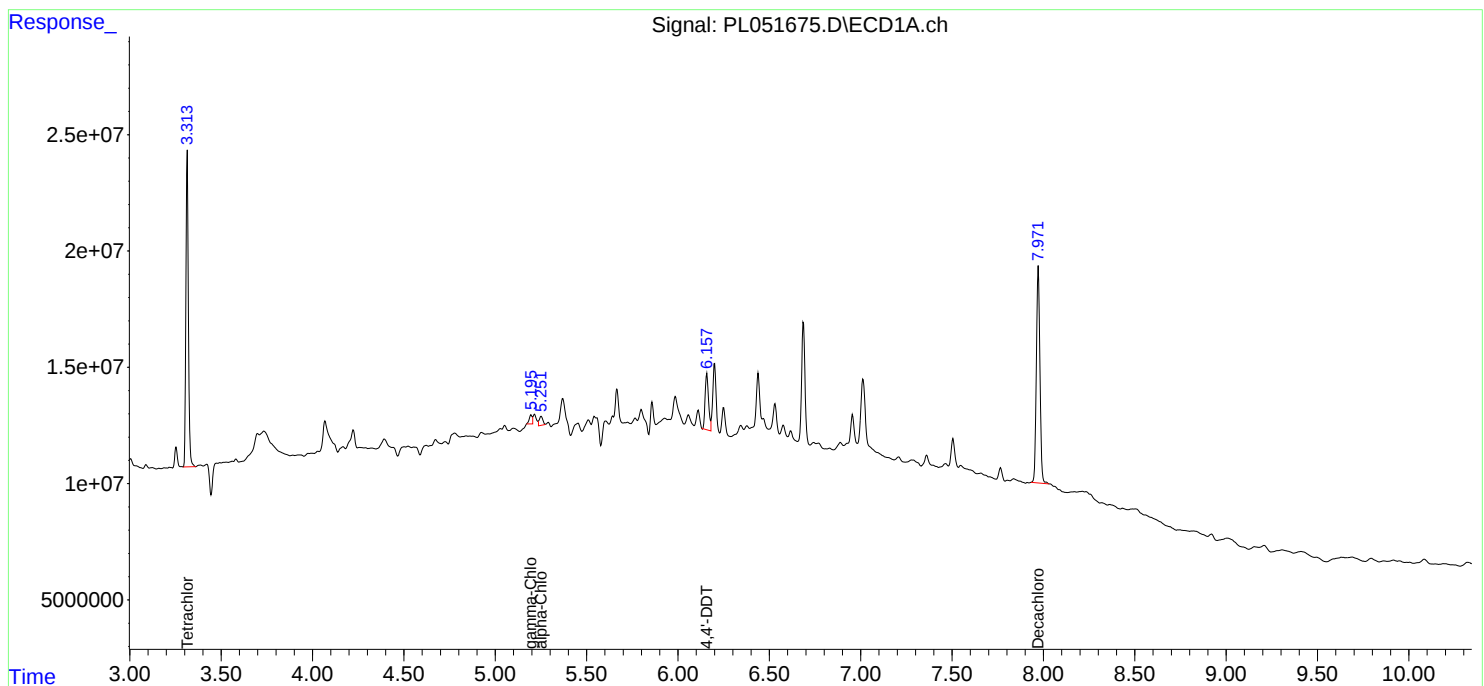
Instrument :
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T1-H1-H4-(0-2.5)

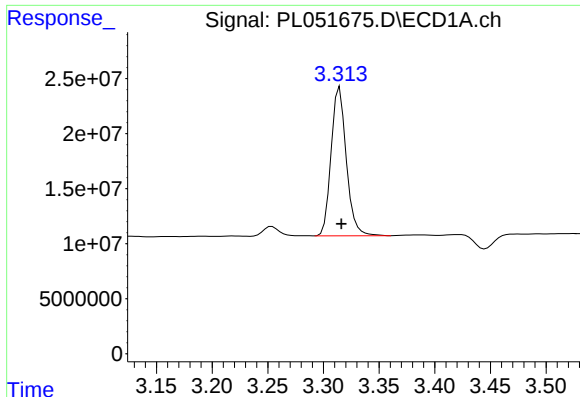
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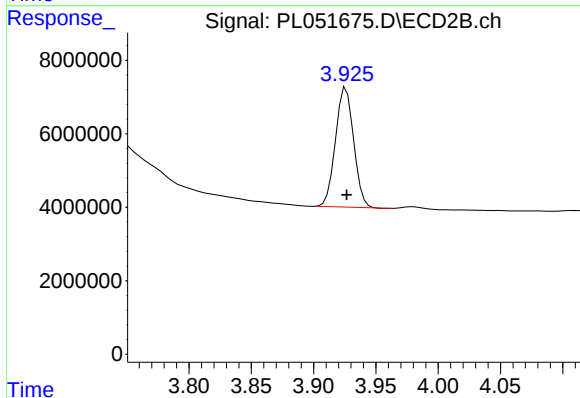
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.001 min
Response: 128369478
Conc: 15.00 ng/ml

Instrument :
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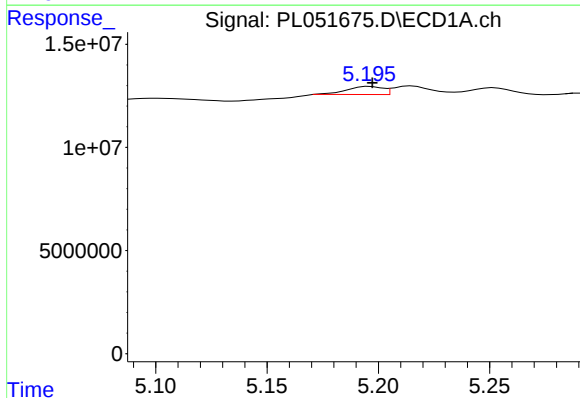
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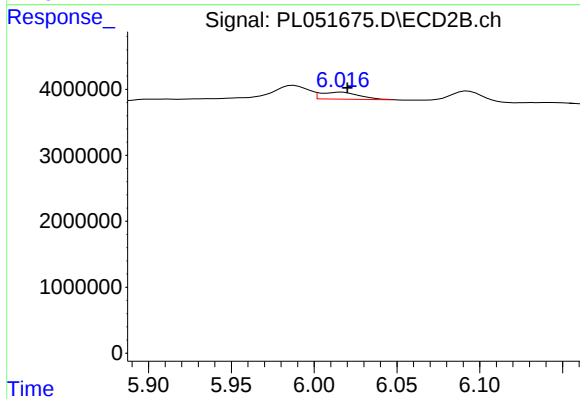
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 33029292
Conc: 15.12 ng/ml



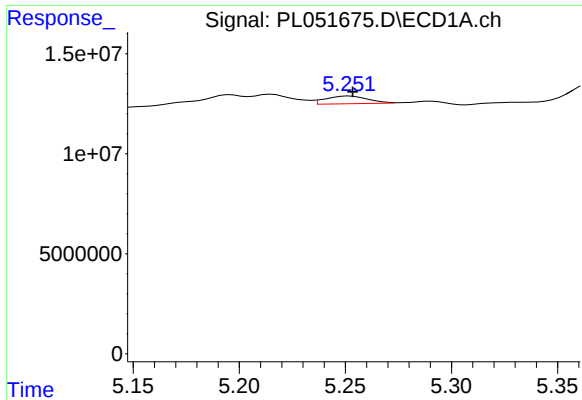
#10 gamma-Chlordane

R.T.: 5.195 min
Delta R.T.: -0.003 min
Response: 4780533
Conc: 0.32 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1682511
Conc: 0.46 ng/ml m



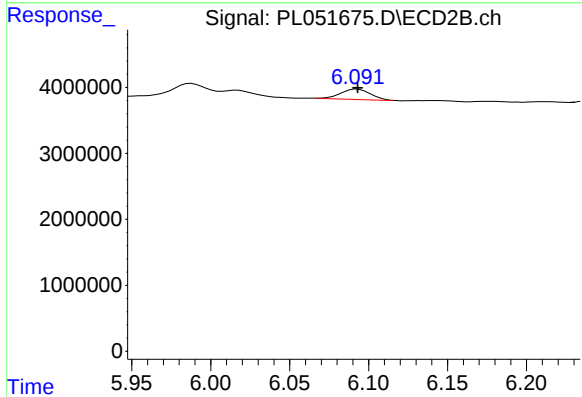
#11 alpha-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.003 min
Response: 5153974
Conc: 0.36 ng/ml m

Instrument :
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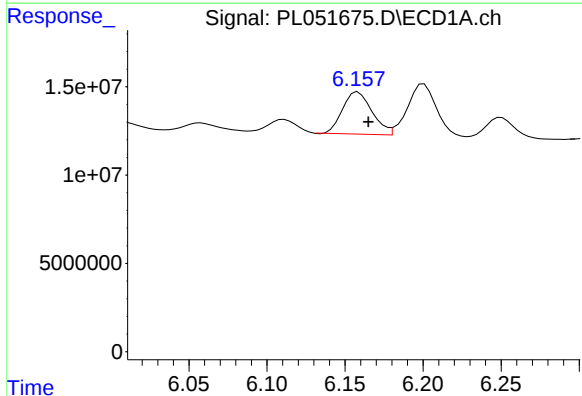
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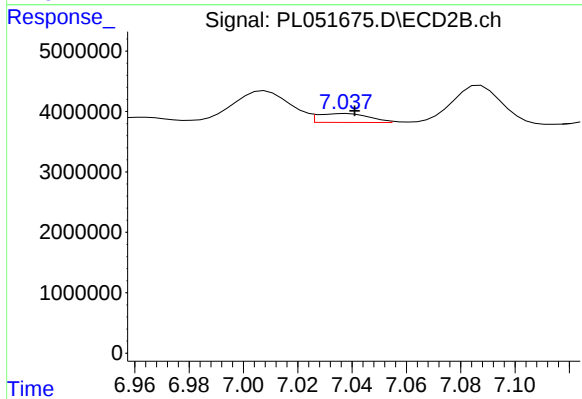
#11 alpha-Chlordane

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 2080963
Conc: 0.60 ng/ml m



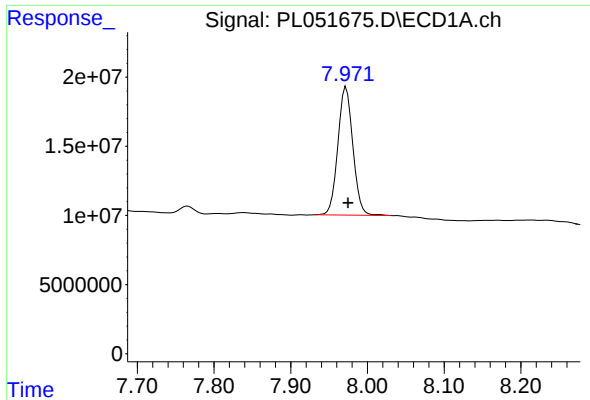
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 31508798
Conc: 2.47 ng/ml



#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 1878493
Conc: 0.64 ng/ml m



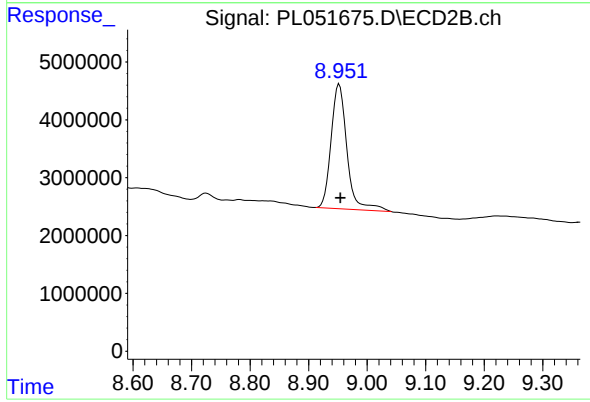
#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 126115563
Conc: 10.39 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 40633994
Conc: 13.35 ng/ml