

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
 Data File : PL051138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 00:07
 Operator : SM\AJ
 Sample : K4144-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-008-SW111-073119

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:52:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.929	195.1E6	50271753	19.418	17.619
28)	SA Decachlor...	7.979	8.958	141.8E6	31937164	14.009	11.294
Target Compounds							
8)	B Heptachlo...	4.978	5.782	3071.6E6	3193.8E6	207.910m	835.016 #
10)	B gamma-Chl...	5.201	6.024	17708.9E6	5461.7E6	1122.007m	1478.016 #
11)	B alpha-Chl...	5.256	6.096	14676.2E6	5750.3E6	961.992m	1568.900 #
17)	MA 4,4'-DDT	6.172	7.047	38213647	5889633	3.085	2.182m#

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

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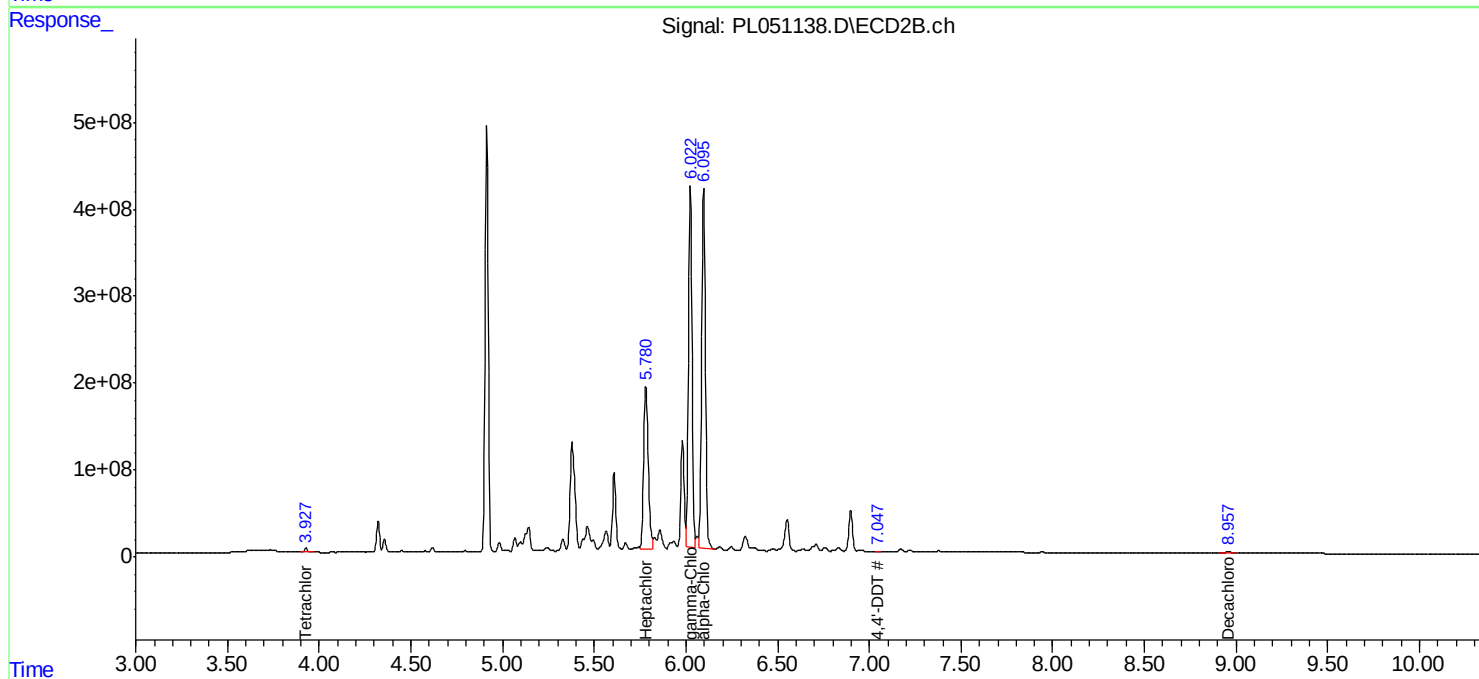
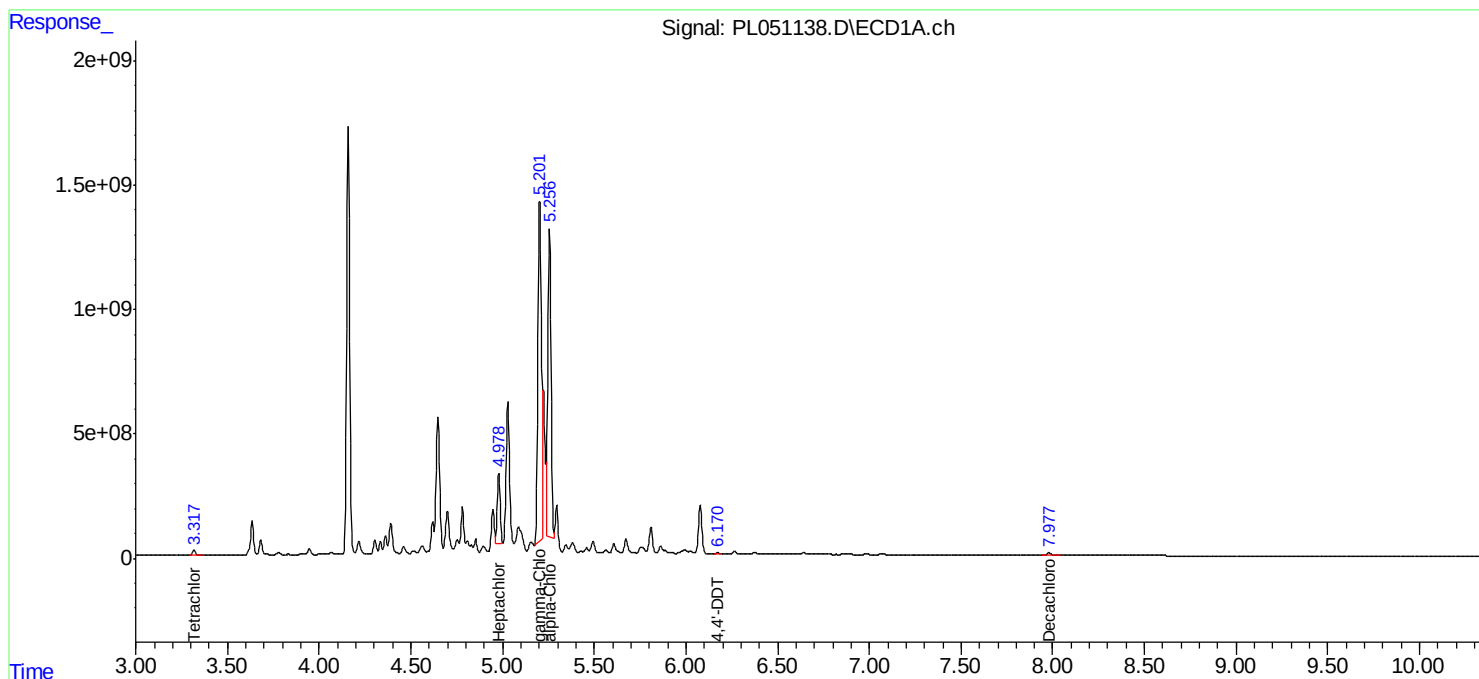
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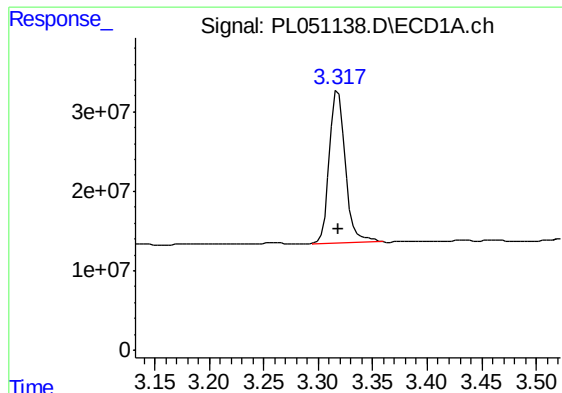
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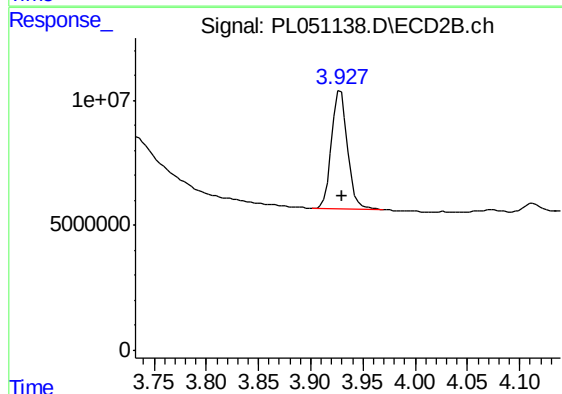
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 195110859
Conc: 19.42 ng/ml

Instrument :
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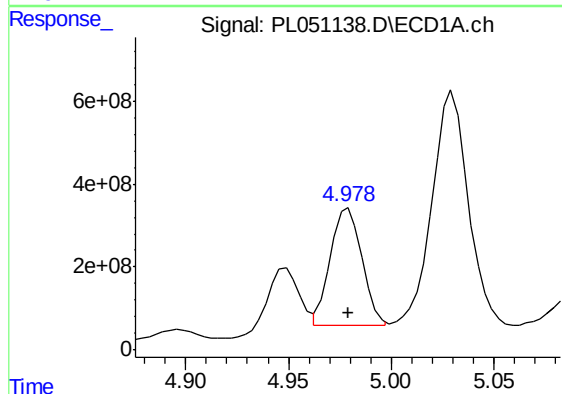
Manual Integrations
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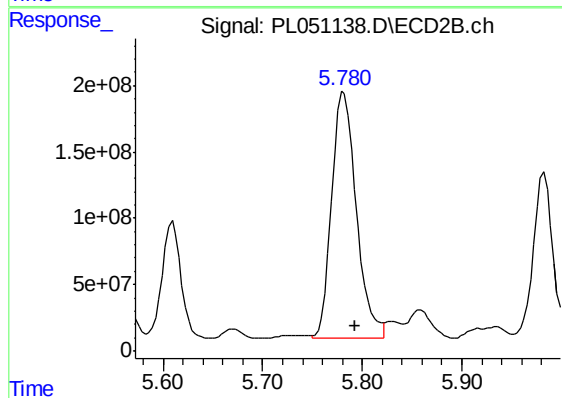
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 50271753
Conc: 17.62 ng/ml



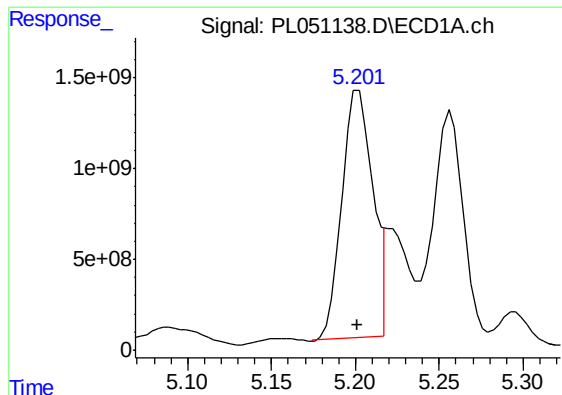
#8 Heptachlor epoxide

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 3071599784
Conc: 207.91 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.782 min
Delta R.T.: -0.011 min
Response: 3193790054
Conc: 835.02 ng/ml



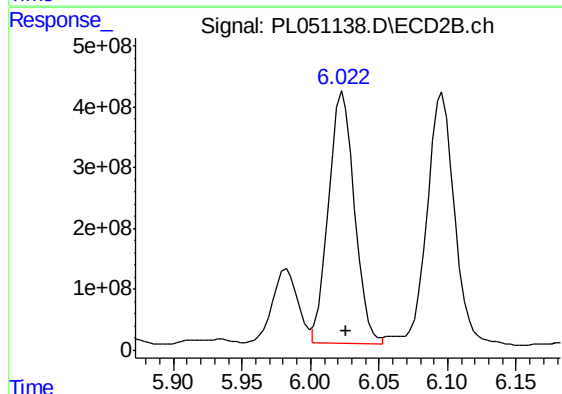
#10 gamma-Chlordane

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 17708868184
Conc: 1122.01 ng/ml m

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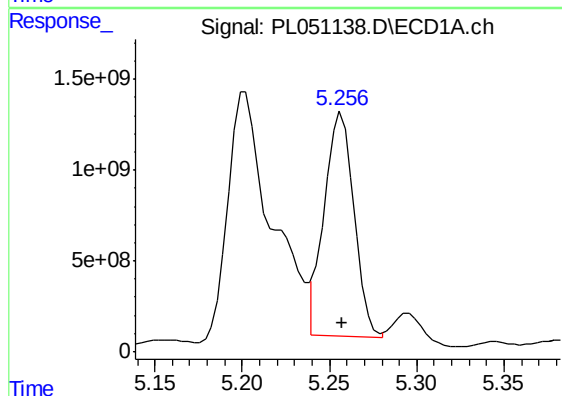
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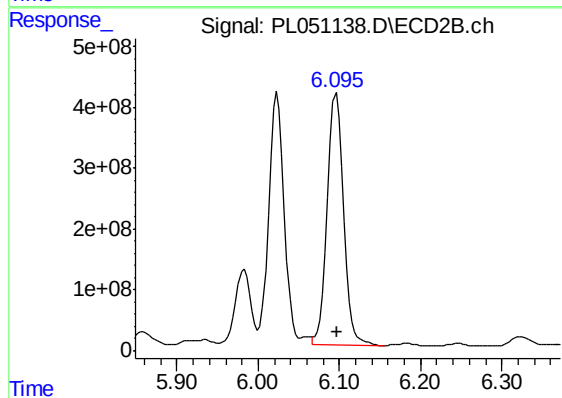
#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 5461691134
Conc: 1478.02 ng/ml



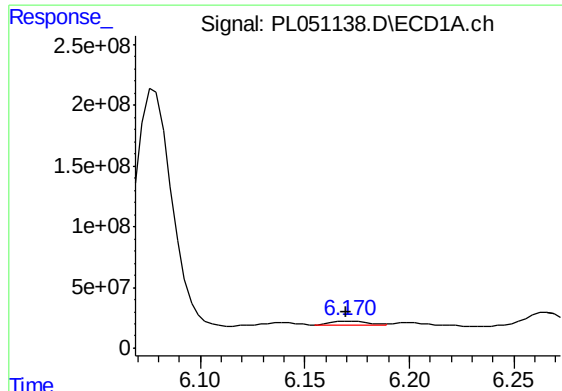
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.002 min
Response: 14676156844
Conc: 961.99 ng/ml m



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 5750261131
Conc: 1568.90 ng/ml



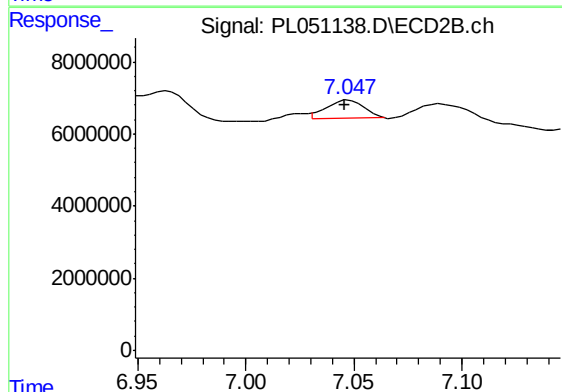
#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: 0.002 min
Response: 38213647
Conc: 3.09 ng/ml

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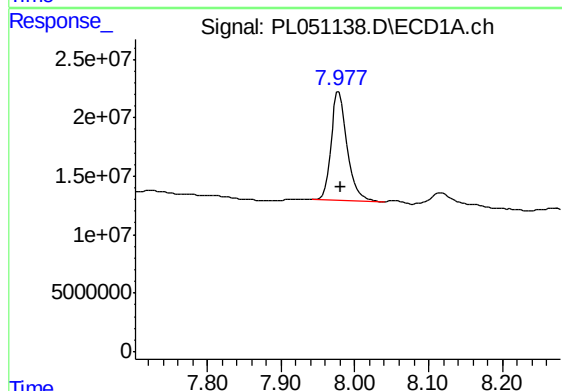
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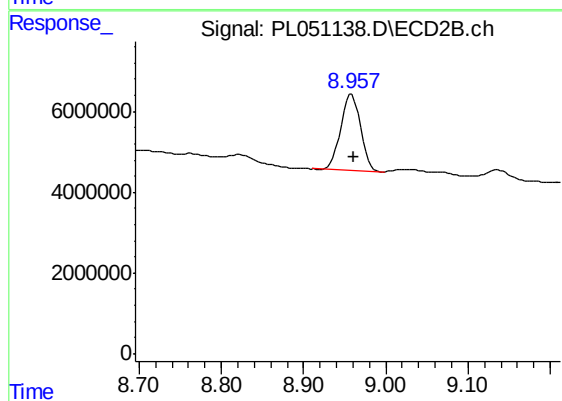
#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: 0.001 min
Response: 5889633
Conc: 2.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 141848934
Conc: 14.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.003 min
Response: 31937164
Conc: 11.29 ng/ml