

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 13:24
 Operator : SM\AJ
 Sample : K4240-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-035-SW103-080619

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:43:36 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...	3.316	3.927	212.5E6	55595289	21.146	19.485
28)	SA Decachlor...	7.974	8.953	255.3E6	54900583	25.210m	19.414m
Target Compounds							
10)	B gamma-Chl...	5.202	6.021	20363189	10411929	1.290m	2.818m#
11)	B alpha-Chl...	5.252	6.094	34599987	29654303	2.268m	8.091m#
12)	B 4,4'-DDE	5.420	6.247	33626529	7013612	2.244m	1.946m
17)	MA 4,4'-DDT	6.163	7.039	85079700	13313034	6.869m	4.931m#

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

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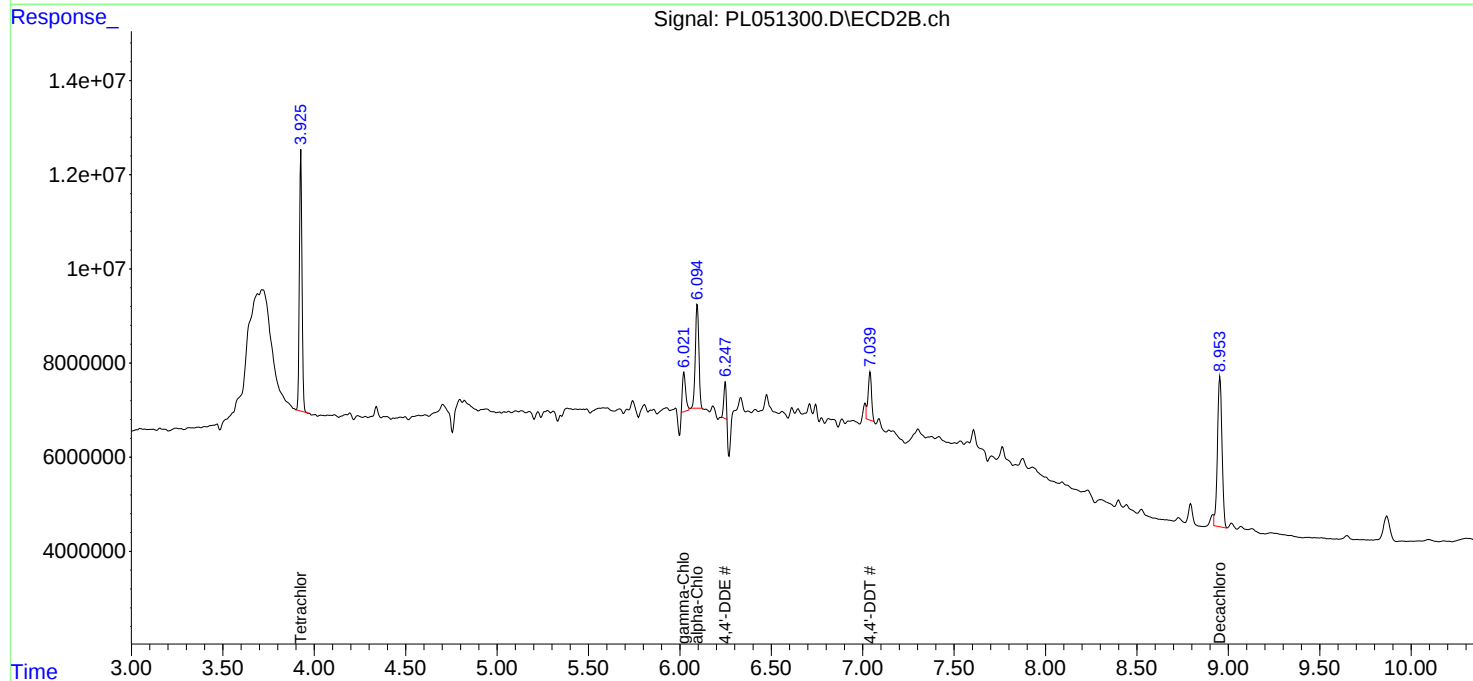
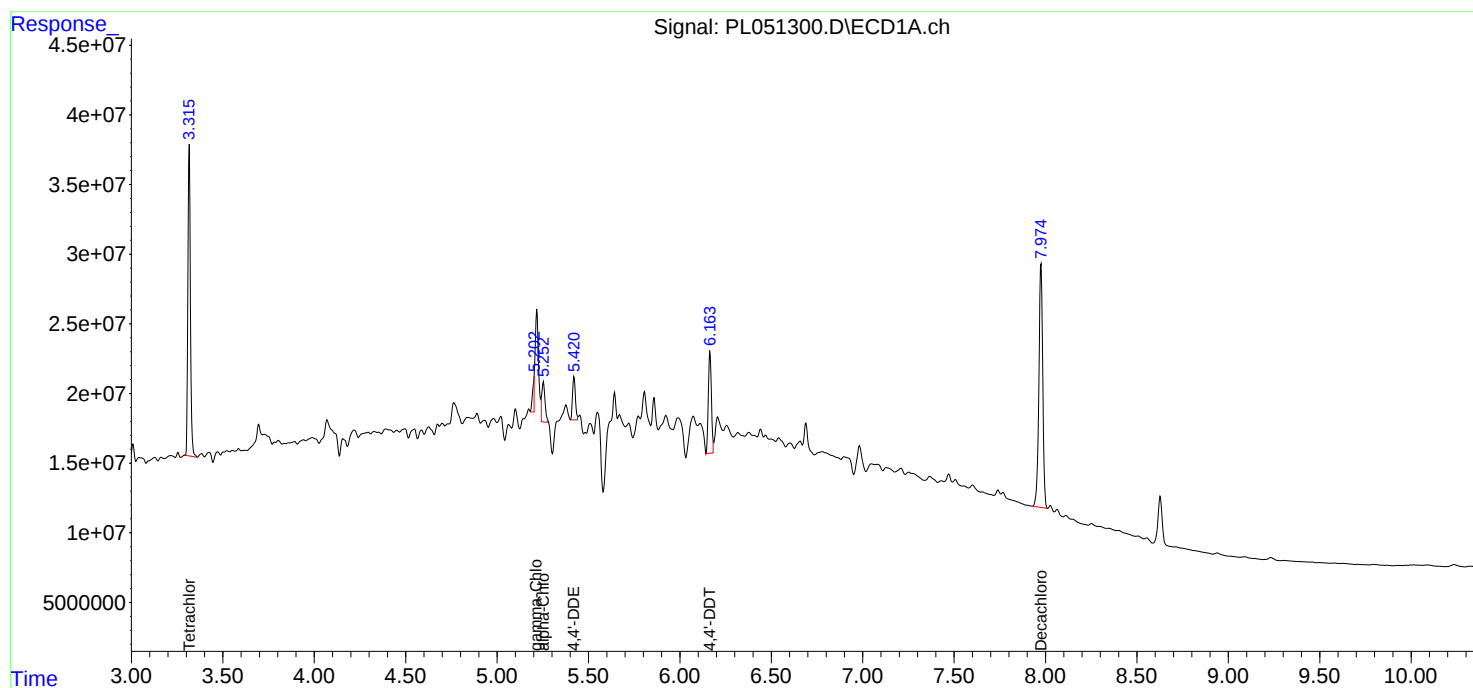
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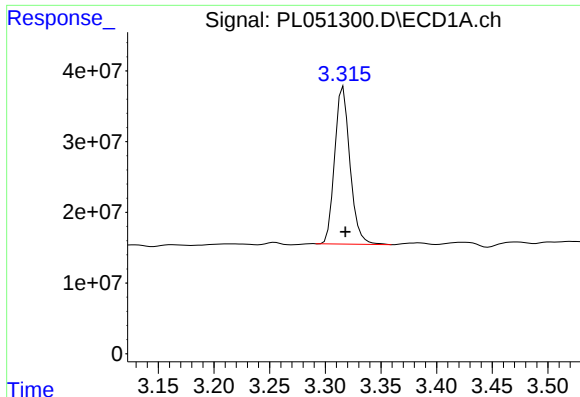
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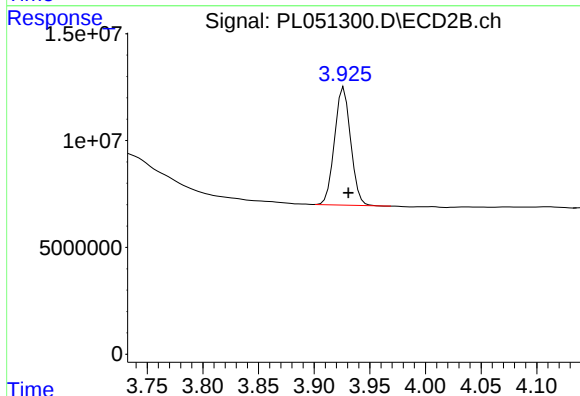
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 212474018
Conc: 21.15 ng/ml

Instrument :
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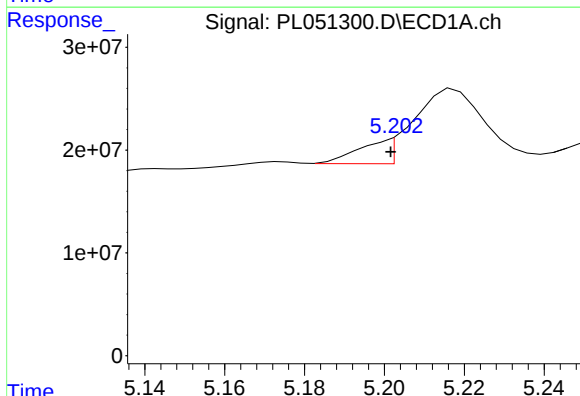
Manual Integrations
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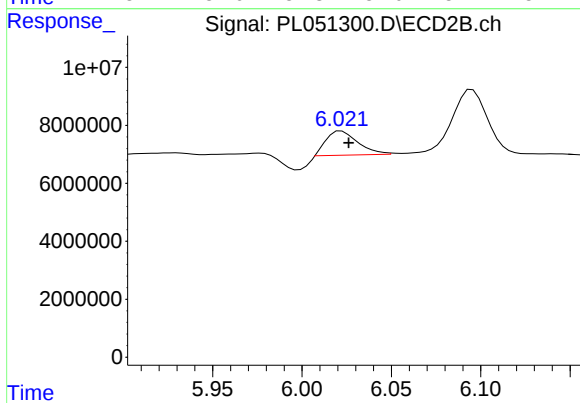
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 55595289
Conc: 19.49 ng/ml



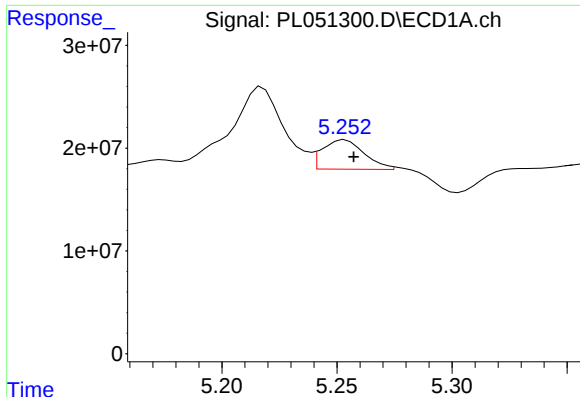
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 20363189
Conc: 1.29 ng/ml m



#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.005 min
Response: 10411929
Conc: 2.82 ng/ml m



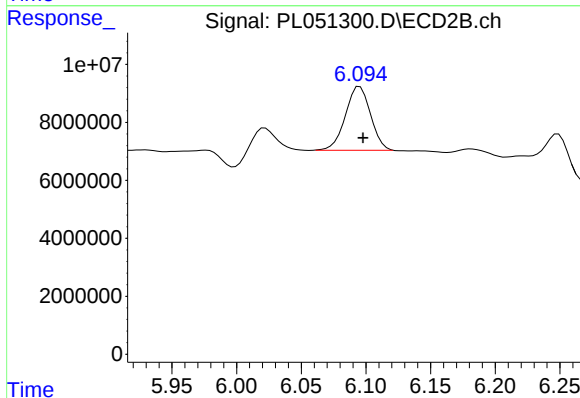
#11 alpha-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 34599987
Conc: 2.27 ng/ml m

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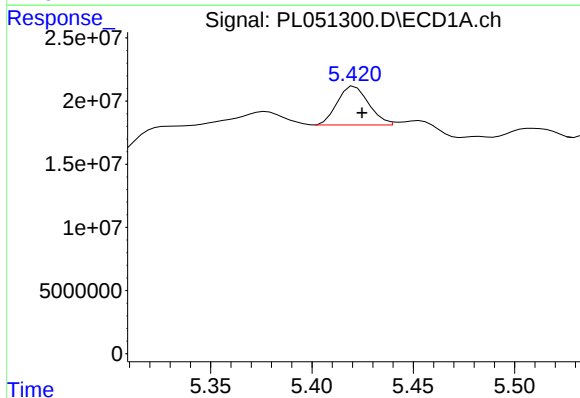
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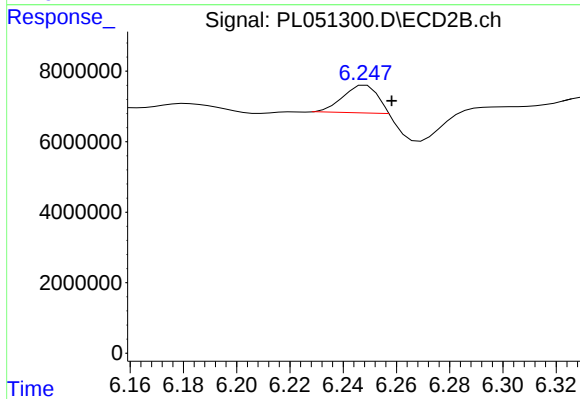
#11 alpha-Chlordane

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 29654303
Conc: 8.09 ng/ml m



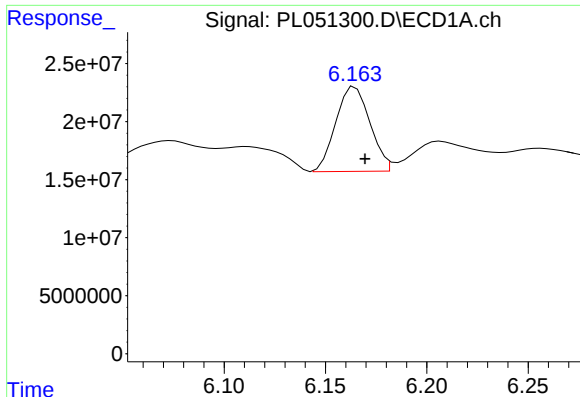
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: -0.005 min
Response: 33626529
Conc: 2.24 ng/ml m



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.011 min
Response: 7013612
Conc: 1.95 ng/ml m



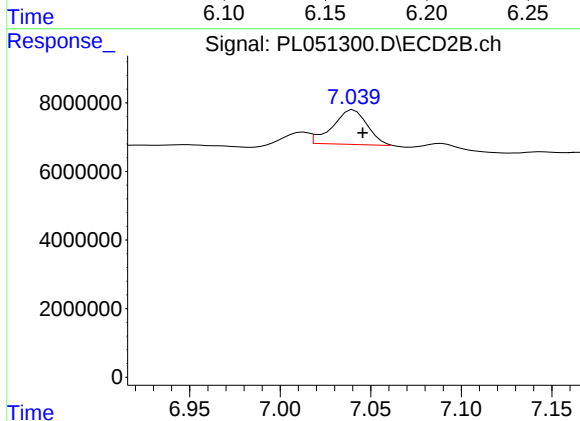
#17 4,4'-DDT

R.T.: 6.163 min
Delta R.T.: -0.006 min
Response: 85079700
Conc: 6.87 ng/ml m

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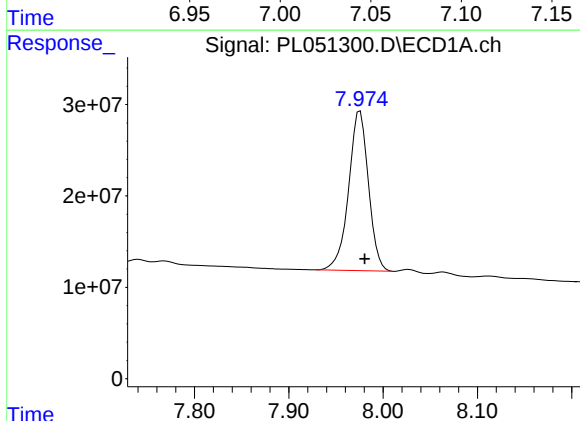
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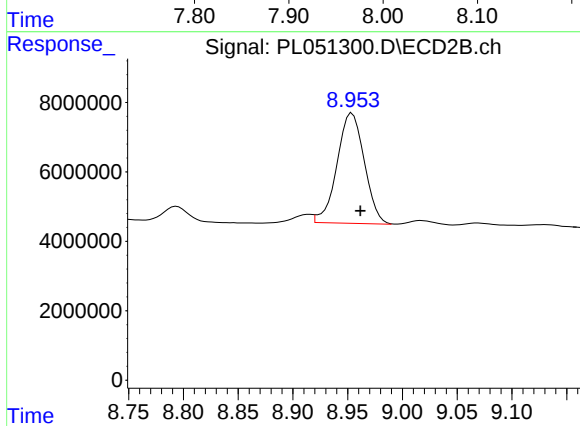
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 13313034
Conc: 4.93 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.006 min
Response: 255257117
Conc: 25.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: -0.009 min
Response: 54900583
Conc: 19.41 ng/ml m