

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 22:52
 Operator : SM\AJ
 Sample : K4319-07
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TEST-PIT-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:49:10 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	231.9E6	59385943	23.077	20.814
28)	SA Decachlor...	7.976	8.955	199.6E6	54543496	19.708	19.288m
Target Compounds							
12)	B 4,4'-DDE	5.419	6.246	7060256	1895248	0.471m	0.526m
15)	B Endosulfa...	6.088	6.847	575.7E6	148.6E6	41.137m	46.757m
16)	A 4,4'-DDD	5.925	6.743	6997778	6000307	0.584m	2.253m#
17)	MA 4,4'-DDT	6.161	7.040	38076834	4211707	3.074m	1.560m#

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

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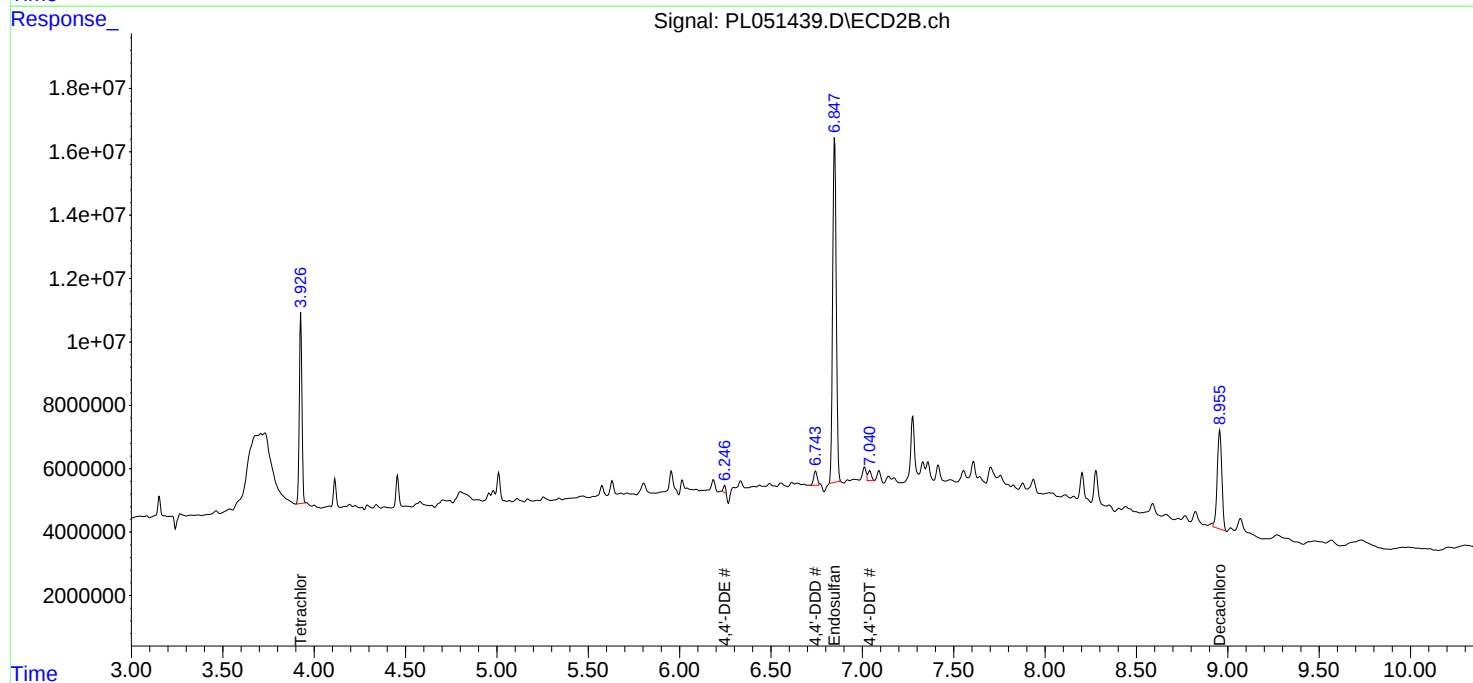
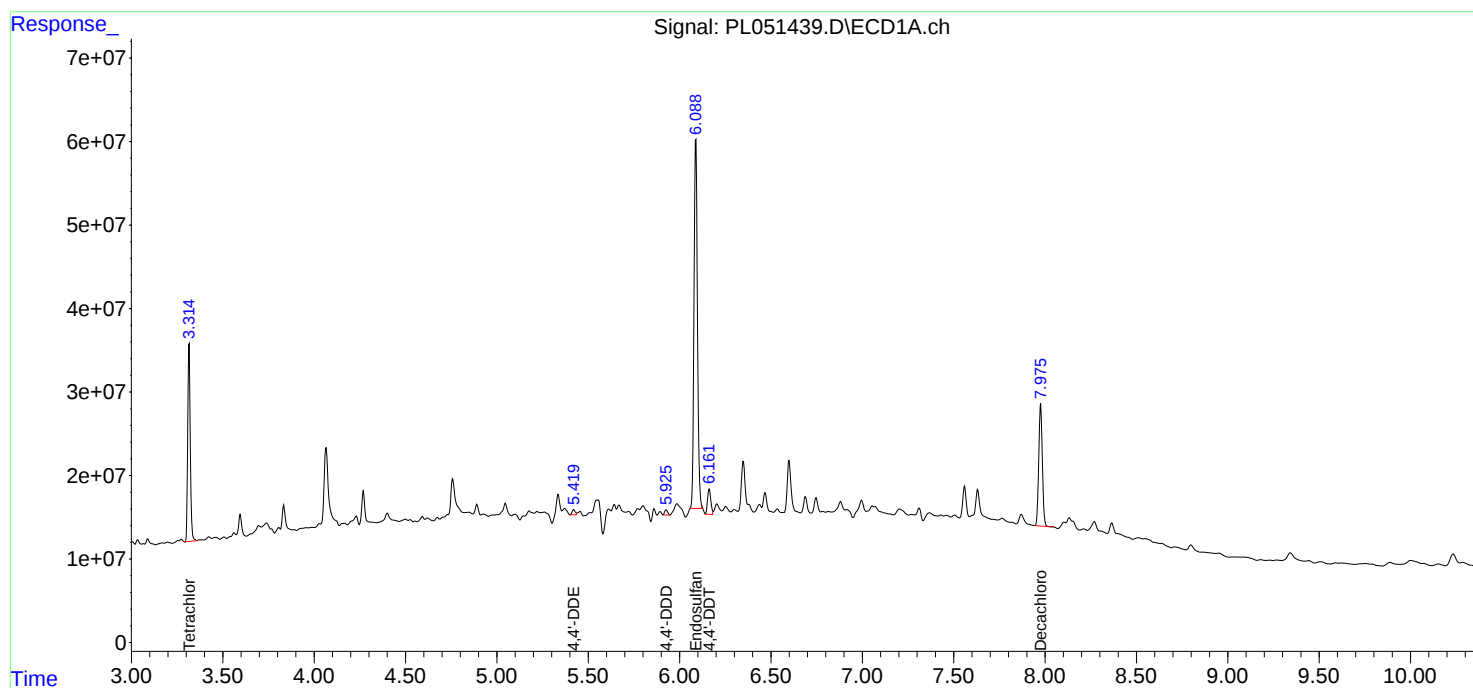
Instrument :
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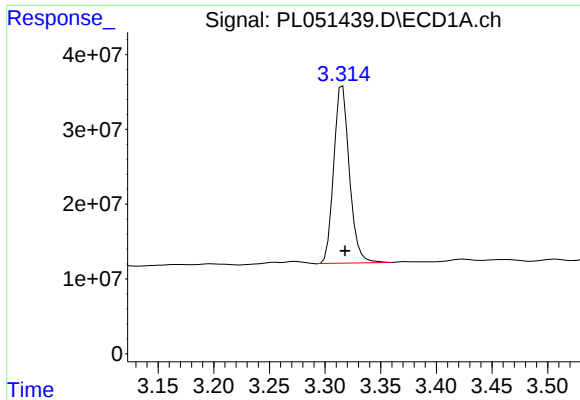
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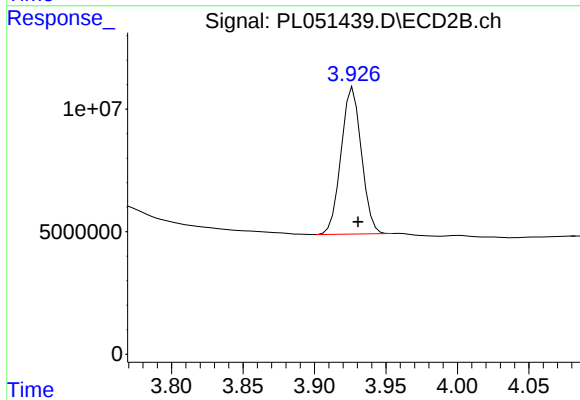
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 231869537
Conc: 23.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-2

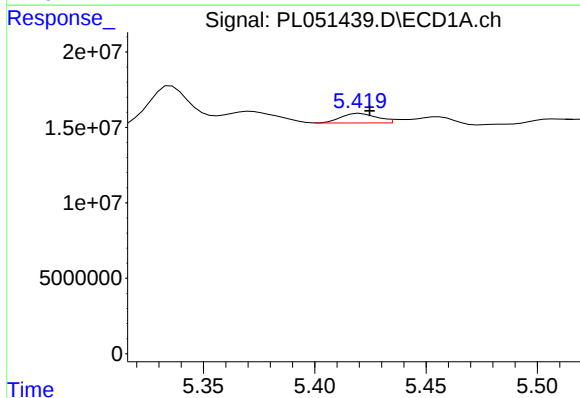
Manual Integrations
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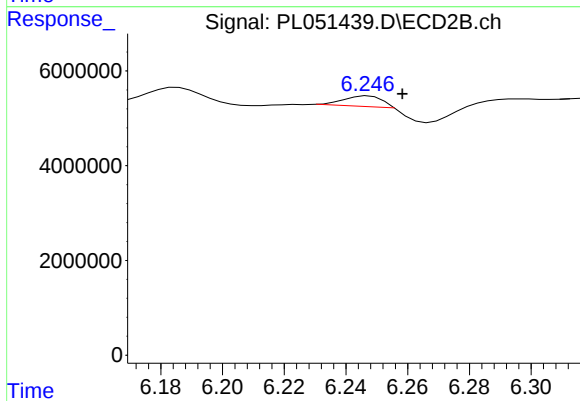
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 59385943
Conc: 20.81 ng/ml



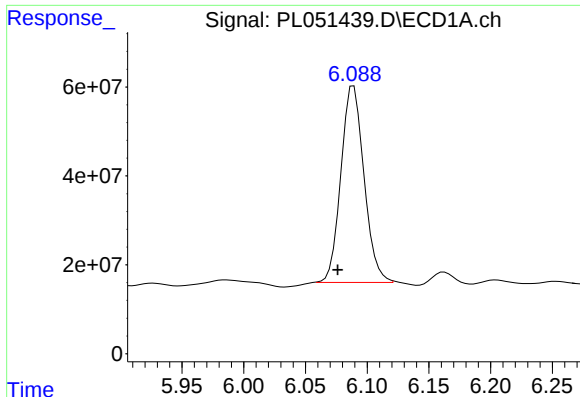
#12 4,4'-DDE

R.T.: 5.419 min
Delta R.T.: -0.006 min
Response: 7060256
Conc: 0.47 ng/ml m



#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.012 min
Response: 1895248
Conc: 0.53 ng/ml m



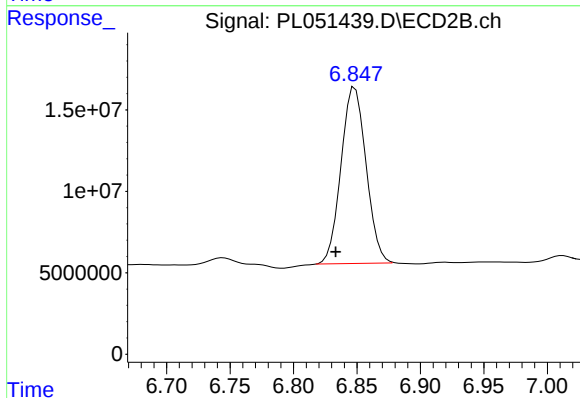
#15 Endosulfan II

R.T.: 6.088 min
Delta R.T.: 0.011 min
Response: 575704455
Conc: 41.14 ng/ml m

Instrument :
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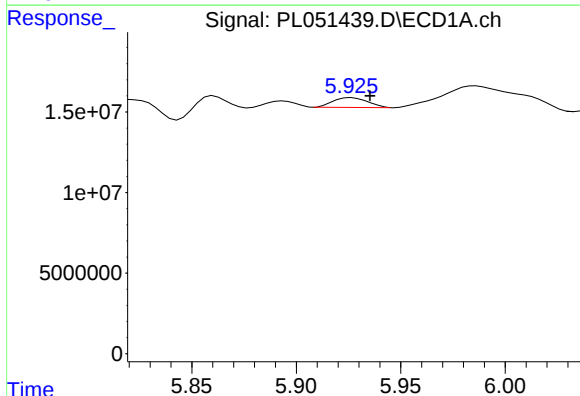
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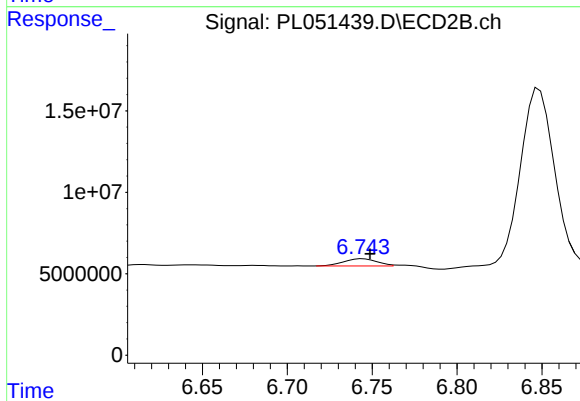
#15 Endosulfan II

R.T.: 6.847 min
Delta R.T.: 0.014 min
Response: 148649627
Conc: 46.76 ng/ml m



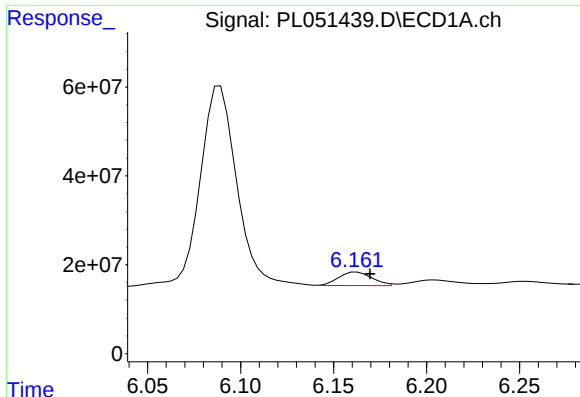
#16 4,4'-DDD

R.T.: 5.925 min
Delta R.T.: -0.010 min
Response: 6997778
Conc: 0.58 ng/ml m



#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: -0.006 min
Response: 6000307
Conc: 2.25 ng/ml m



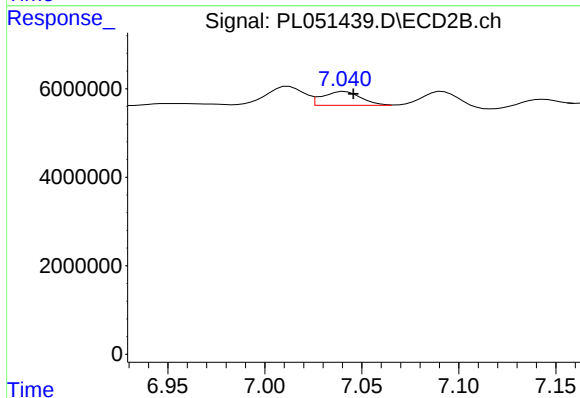
#17 4,4'-DDT

R.T.: 6.161 min
Delta R.T.: -0.008 min
Response: 38076834
Conc: 3.07 ng/ml m

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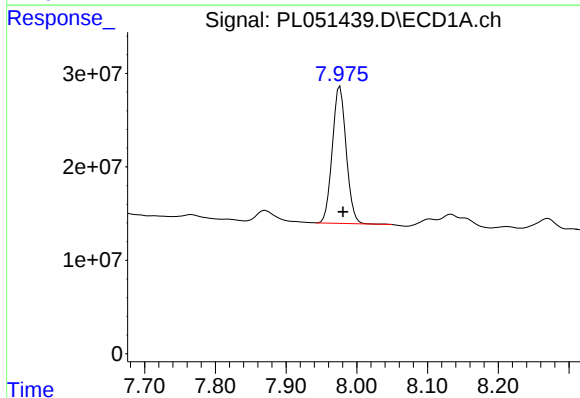
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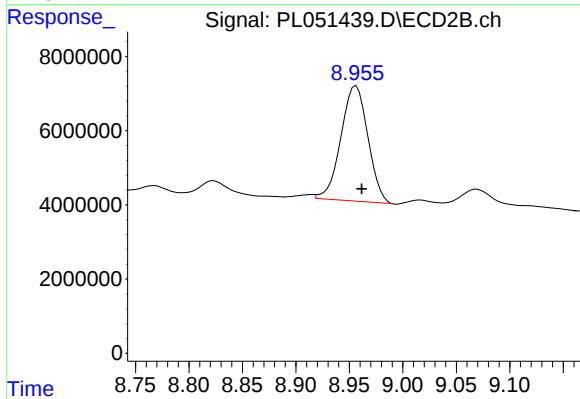
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 4211707
Conc: 1.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 199551328
Conc: 19.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.007 min
Response: 54543496
Conc: 19.29 ng/ml m