

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100919\
 Data File : PL053181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2019 14:55
 Operator : SG\AJ
 Sample : K5284-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-EF-01-016-ABCD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 00:43:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.547	4.047	116.4E6	30165244	11.706	11.234
28)	SA Decachlor...	8.338	9.126	109.5E6	31966774	10.930	10.896
Target Compounds							
10)	B gamma-Chl...	5.507	6.158	19357463	5077046	1.439m	1.501m
11)	B alpha-Chl...	5.572	6.232	28697037	12987932	2.176	3.859 #
12)	B 4,4'-DDE	5.735	6.388	417.3E6	100.8E6	35.951	30.855
16)	A 4,4'-DDD	6.253	6.878	110.5E6	35780204	12.297	14.589
17)	MA 4,4'-DDT	6.496	7.176	121.7E6	32901769	11.920	12.642

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

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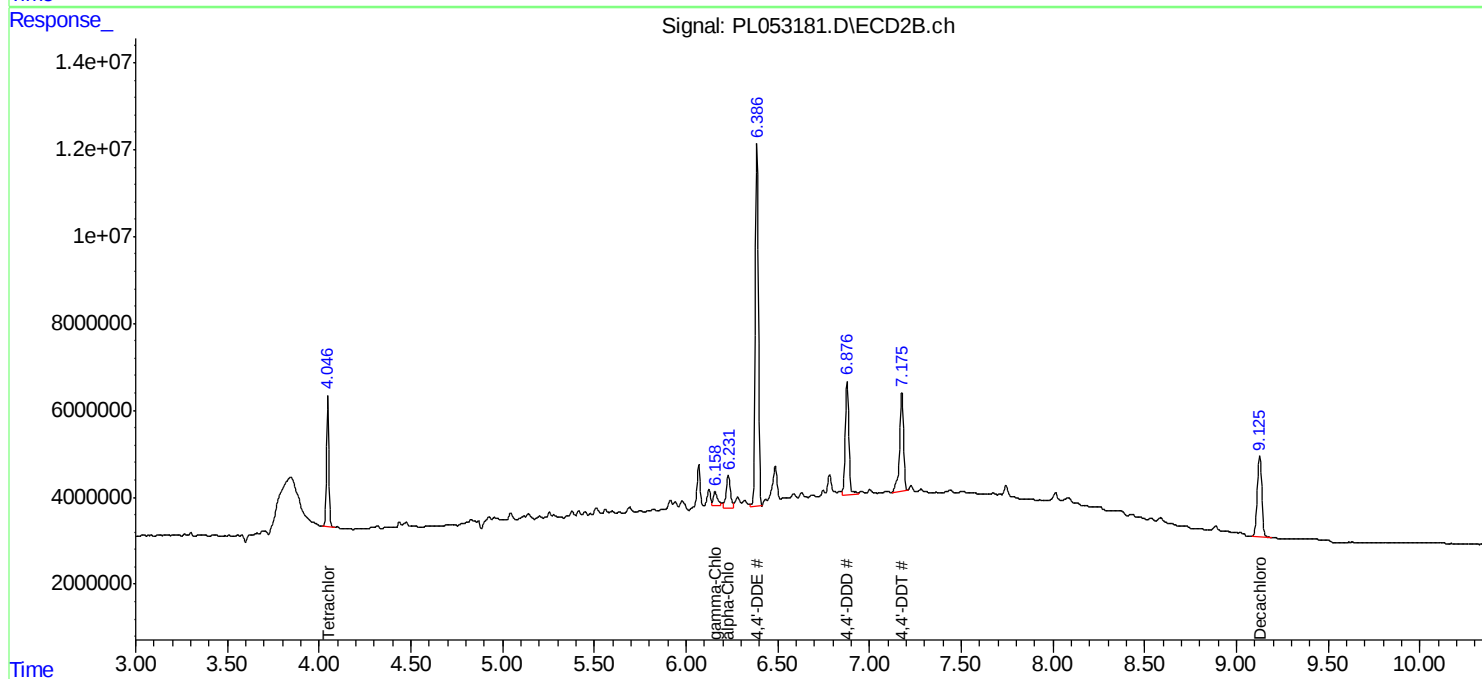
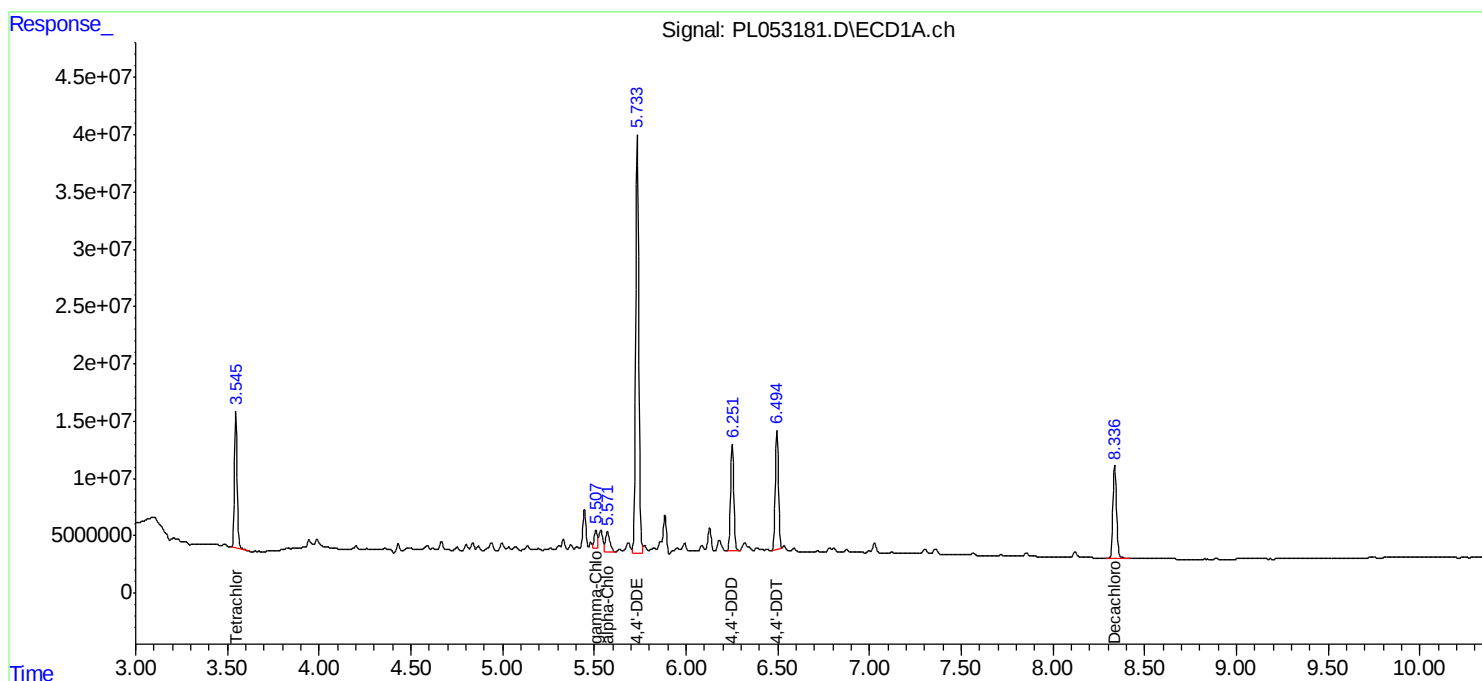
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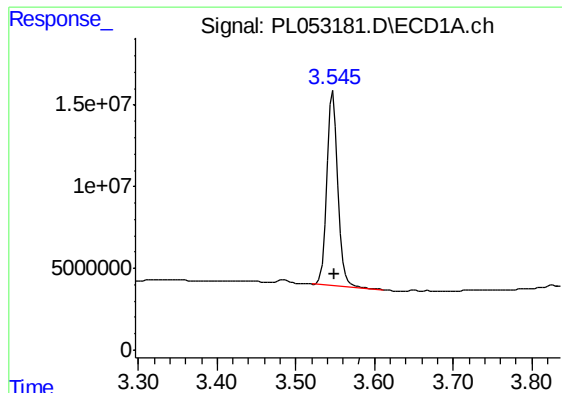
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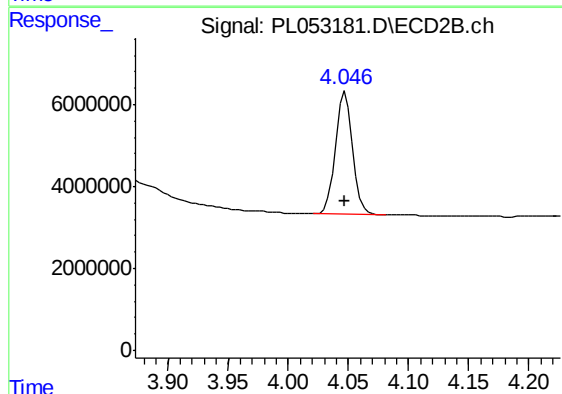
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 116438129
Conc: 11.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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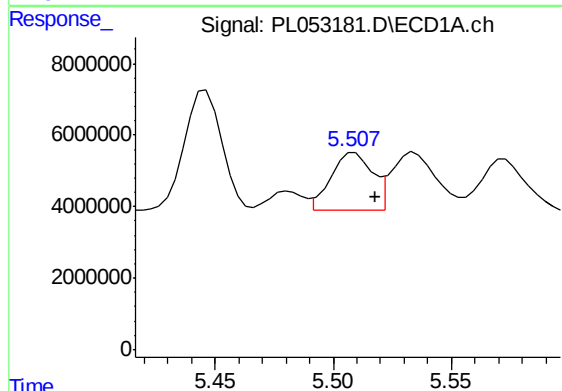
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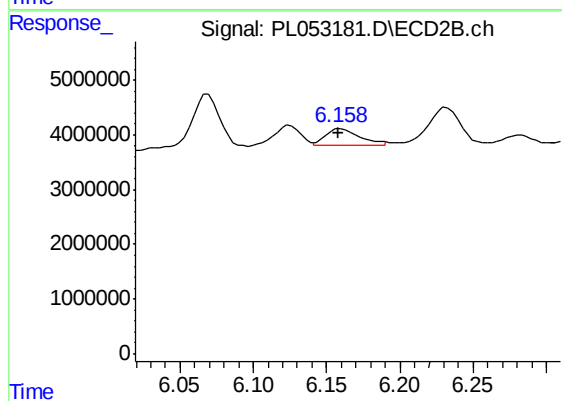
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 30165244
Conc: 11.23 ng/ml



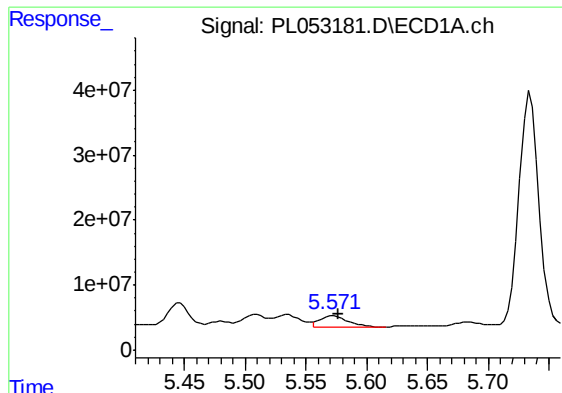
#10 gamma-Chlordane

R.T.: 5.507 min
Delta R.T.: -0.010 min
Response: 19357463
Conc: 1.44 ng/ml m



#10 gamma-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 5077046
Conc: 1.50 ng/ml m



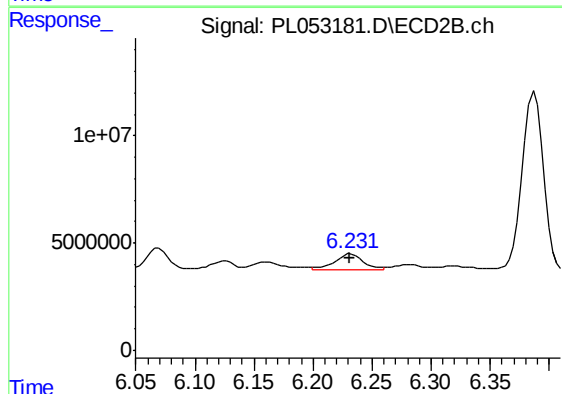
#11 alpha-Chlordane

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 28697037
Conc: 2.18 ng/ml

Instrument :
ECD_L
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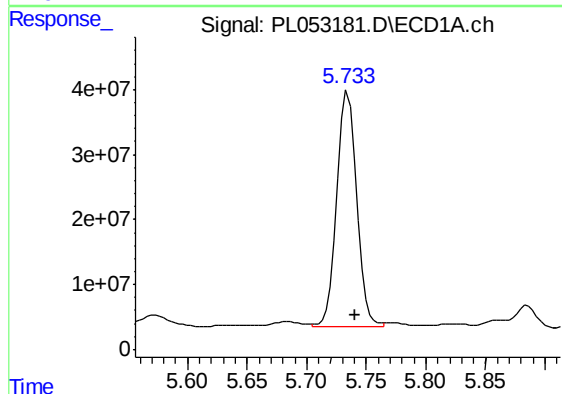
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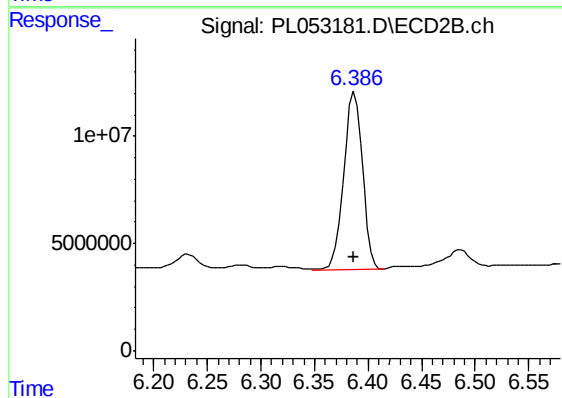
#11 alpha-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 12987932
Conc: 3.86 ng/ml



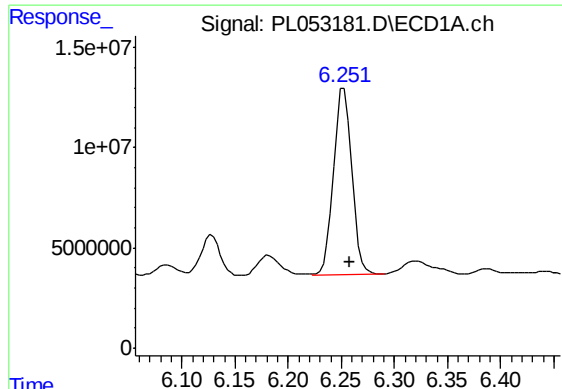
#12 4,4'-DDE

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 417266587
Conc: 35.95 ng/ml



#12 4,4'-DDE

R.T.: 6.388 min
Delta R.T.: 0.001 min
Response: 100778300
Conc: 30.86 ng/ml



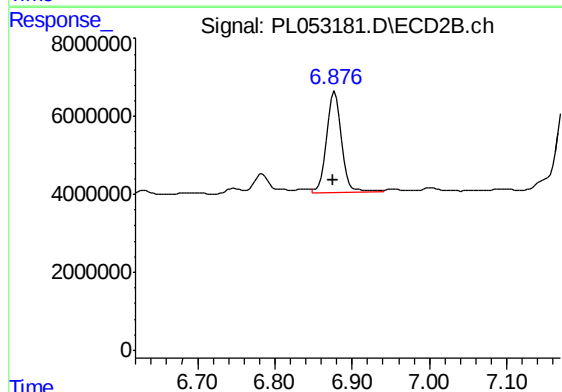
#16 4,4'-DDD

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 110527404
Conc: 12.30 ng/ml

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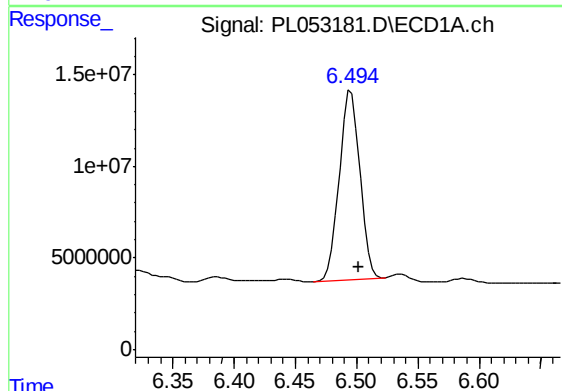
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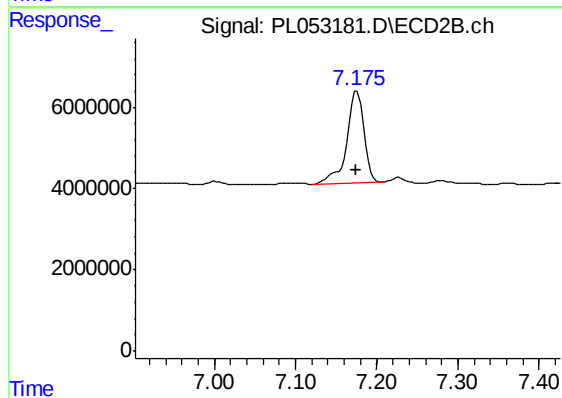
#16 4,4'-DDD

R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 35780204
Conc: 14.59 ng/ml



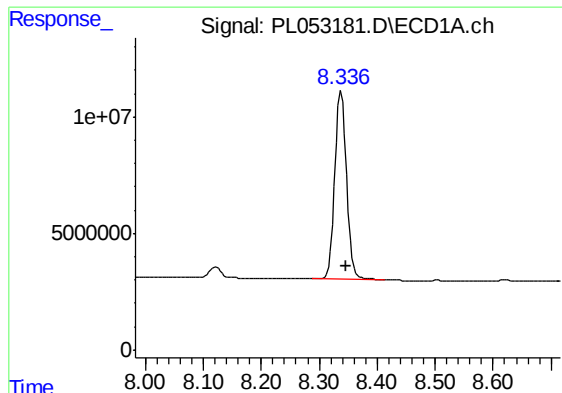
#17 4,4'-DDT

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 121727186
Conc: 11.92 ng/ml



#17 4,4'-DDT

R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 32901769
Conc: 12.64 ng/ml



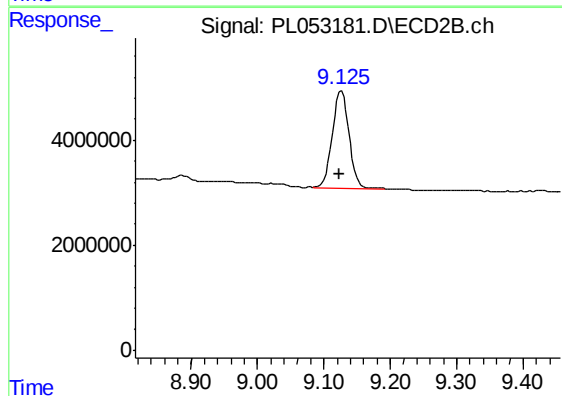
#28 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: -0.007 min
Response: 109472716
Conc: 10.93 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 31966774
Conc: 10.90 ng/ml