

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101719\
 Data File : PL053385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 16:50
 Operator : SG\AJ
 Sample : K5374-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILE-1

Manual Integrations
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 10/18/2019 8:43:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 00:57:37 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...	3.546	4.047	172.2E6	43175821	17.310	16.079
28)	SA Decachlor...	8.337	9.129	101.1E6	31313242	10.096	10.674
Target Compounds							
10)	B gamma-Chl...	5.518	6.157	3503303	2195492	0.261m	0.649m#
11)	B alpha-Chl...	5.568	6.235	7051743	4255079	0.535m	1.264 #
12)	B 4,4'-DDE	5.732	6.388	6766341	2205852	0.583m	0.675
17)	MA 4,4'-DDT	6.492	7.176	12181302	1447127	1.193m	0.556m#

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

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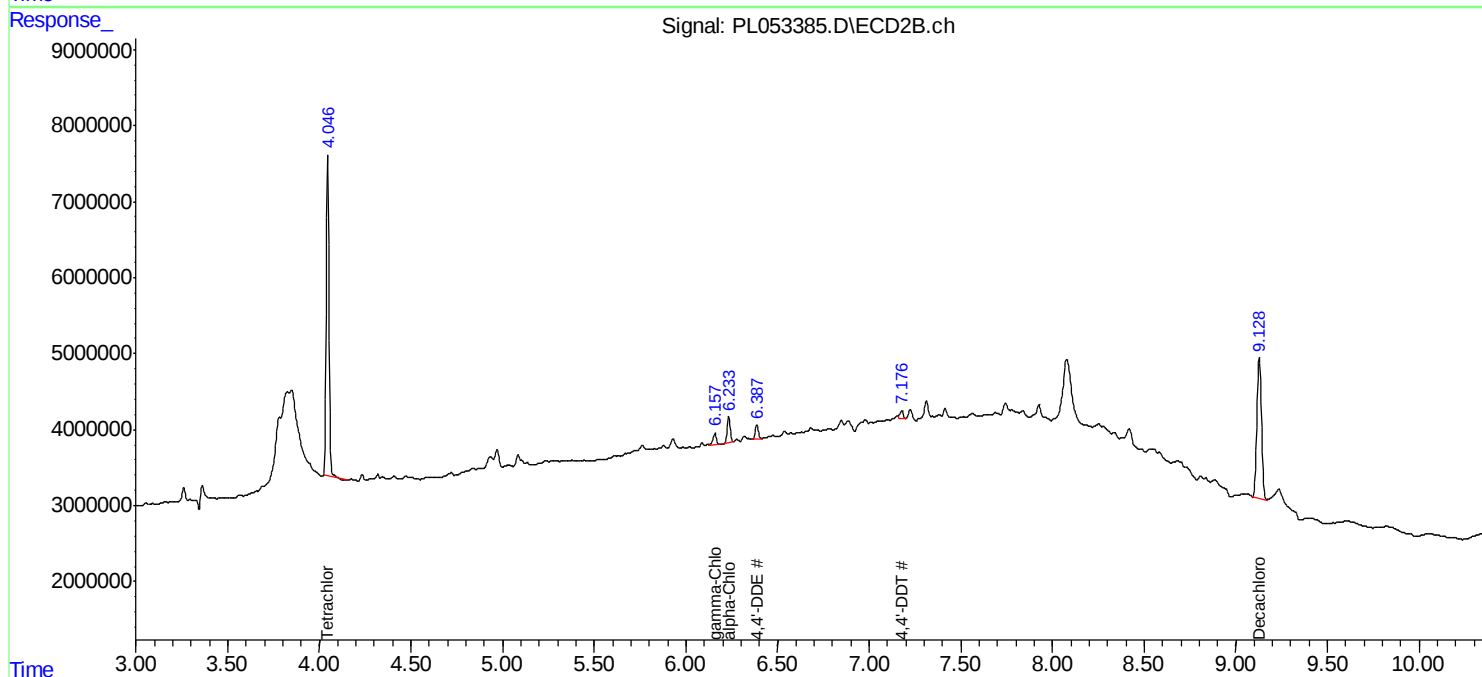
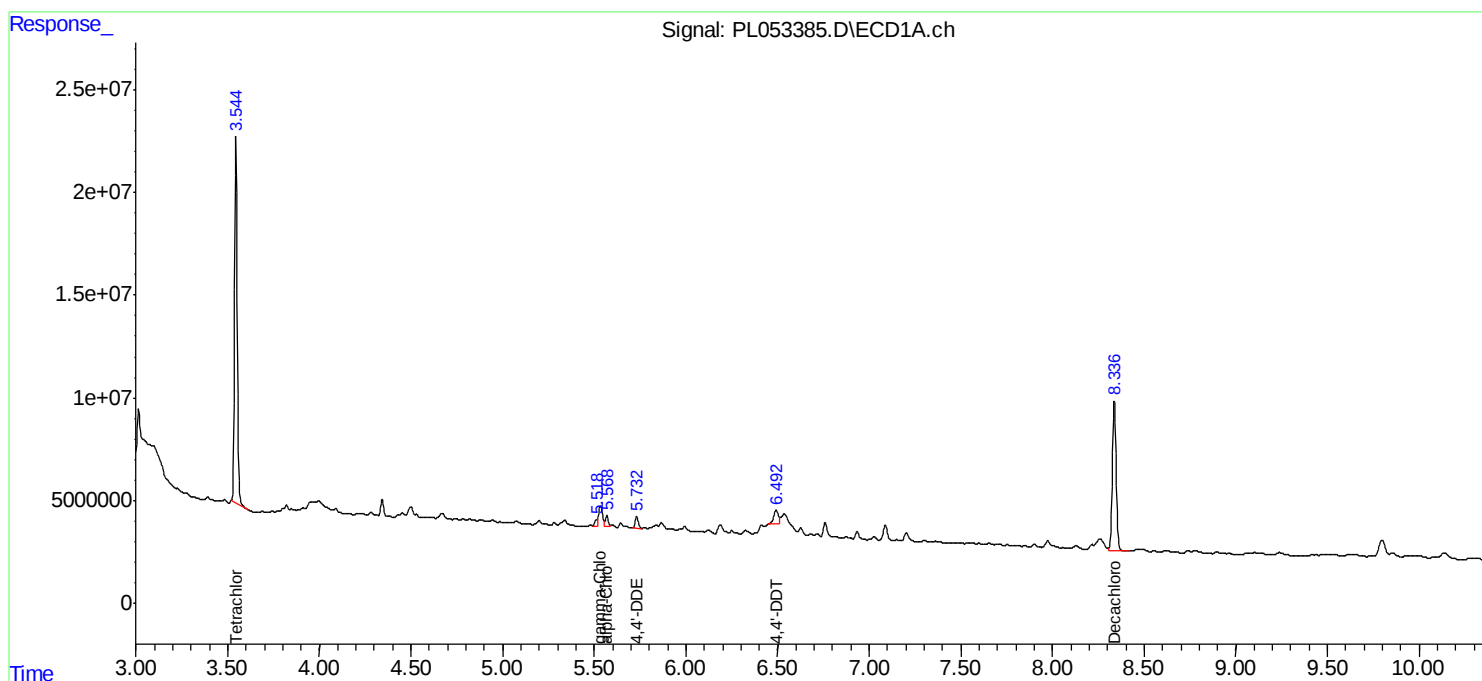
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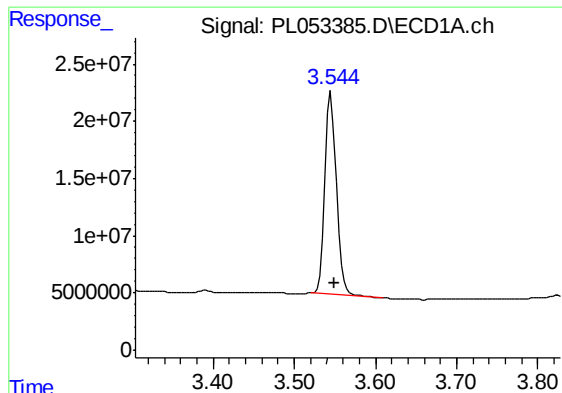
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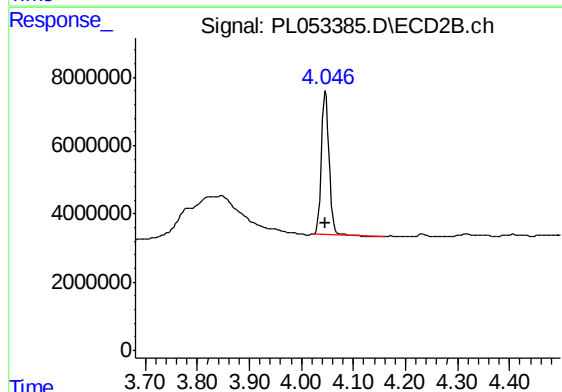
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 172177408
Conc: 17.31 ng/ml

Instrument :
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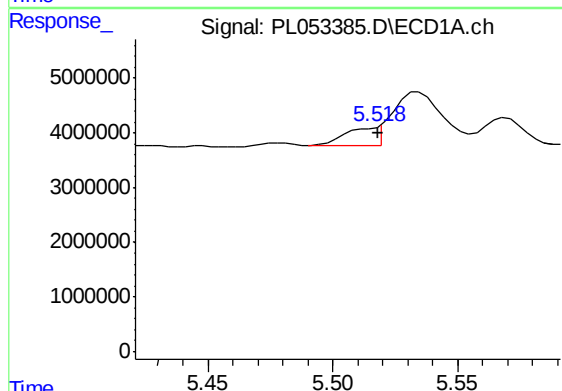
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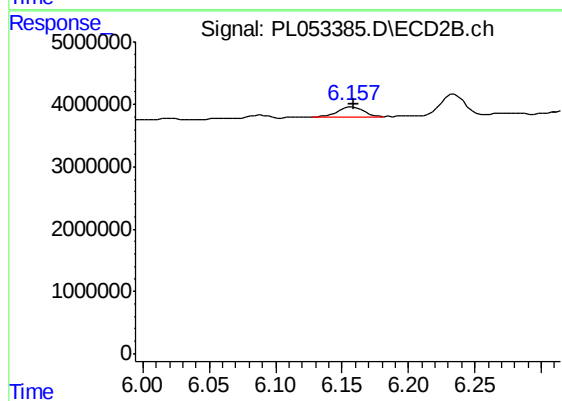
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 43175821
Conc: 16.08 ng/ml



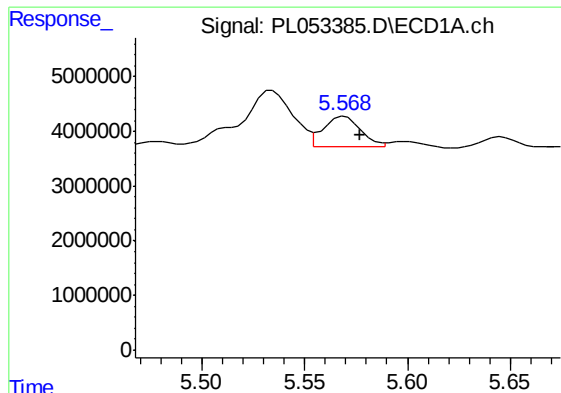
#10 gamma-Chlordane

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 3503303
Conc: 0.26 ng/ml m



#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.001 min
Response: 2195492
Conc: 0.65 ng/ml m



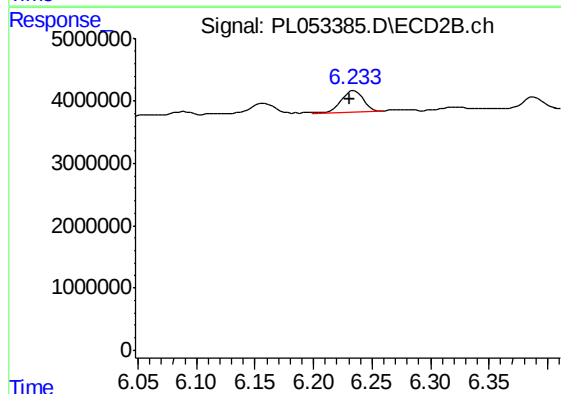
#11 alpha-Chlordane

R.T.: 5.568 min
Delta R.T.: -0.009 min
Response: 7051743
Conc: 0.53 ng/ml m

Instrument :
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ClientSampleId :
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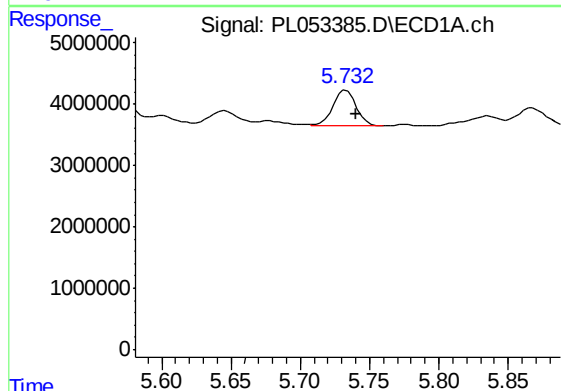
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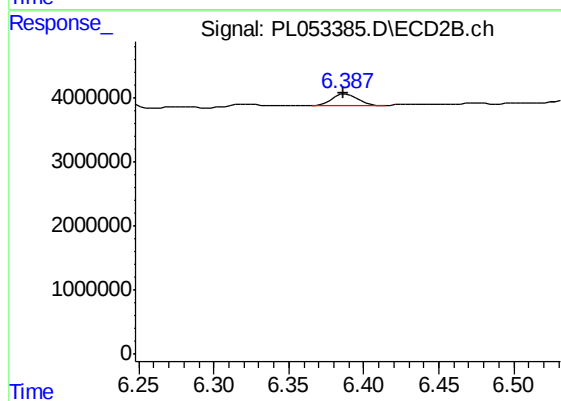
#11 alpha-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.004 min
Response: 4255079
Conc: 1.26 ng/ml



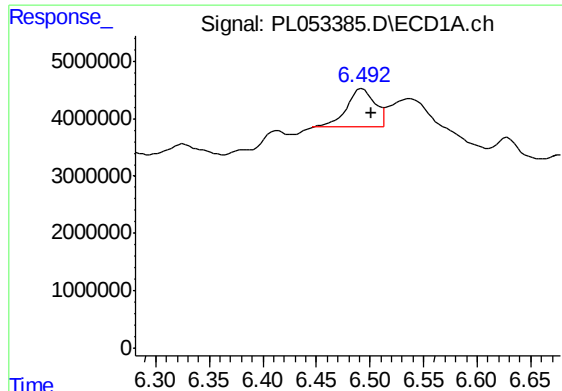
#12 4,4'-DDE

R.T.: 5.732 min
Delta R.T.: -0.008 min
Response: 6766341
Conc: 0.58 ng/ml m



#12 4,4'-DDE

R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 2205852
Conc: 0.68 ng/ml



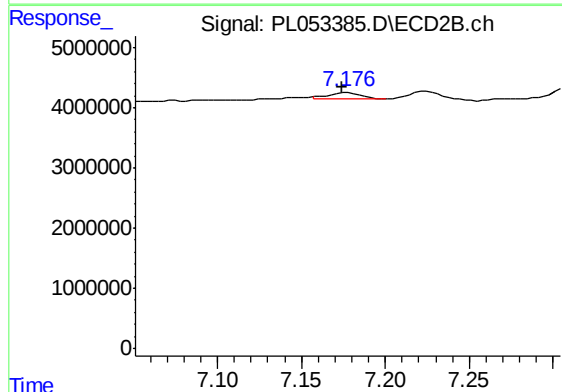
#17 4,4'-DDT

R.T.: 6.492 min
Delta R.T.: -0.010 min
Response: 12181302
Conc: 1.19 ng/ml m

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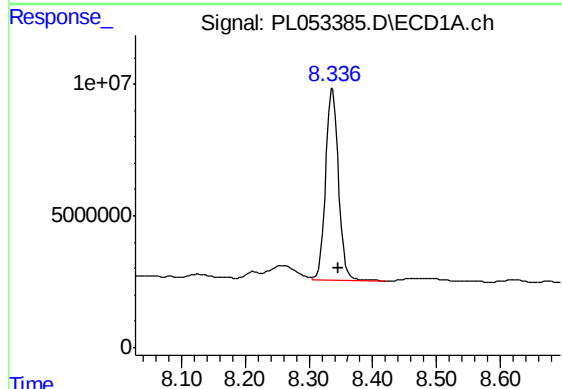
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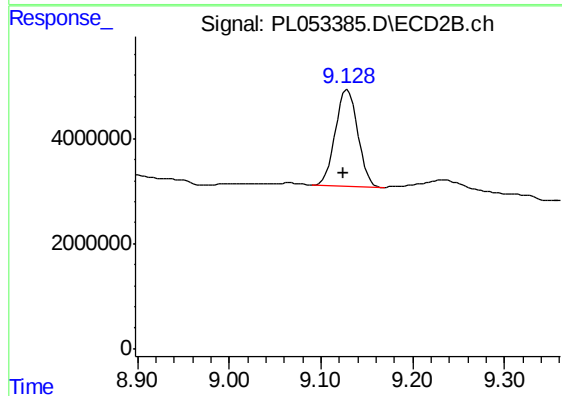
#17 4,4'-DDT

R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 1447127
Conc: 0.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 101120971
Conc: 10.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.005 min
Response: 31313242
Conc: 10.67 ng/ml