

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101119\
 Data File : PL053249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2019 15:57
 Operator : SG\AJ
 Sample : K5316-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 23:36:02 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	4.045	109.7E6	27886470	11.027	10.385
28)	SA Decachlor...	8.336	9.124	125.0E6	39526413	12.482m	13.473
Target Compounds							
11)	B alpha-Chl...	5.571	6.228	23540329	4074646	1.785m	1.211m#
12)	B 4,4'-DDE	5.735	6.385	412.8E6	112.4E6	35.570	34.419
16)	A 4,4'-DDD	6.252	6.876	406.4E6	126.5E6	45.212	51.560
17)	MA 4,4'-DDT	6.495	7.173	118.0E6	31060639	11.558	11.935m

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

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ALS Vial : 17 Sample Multiplier: 1

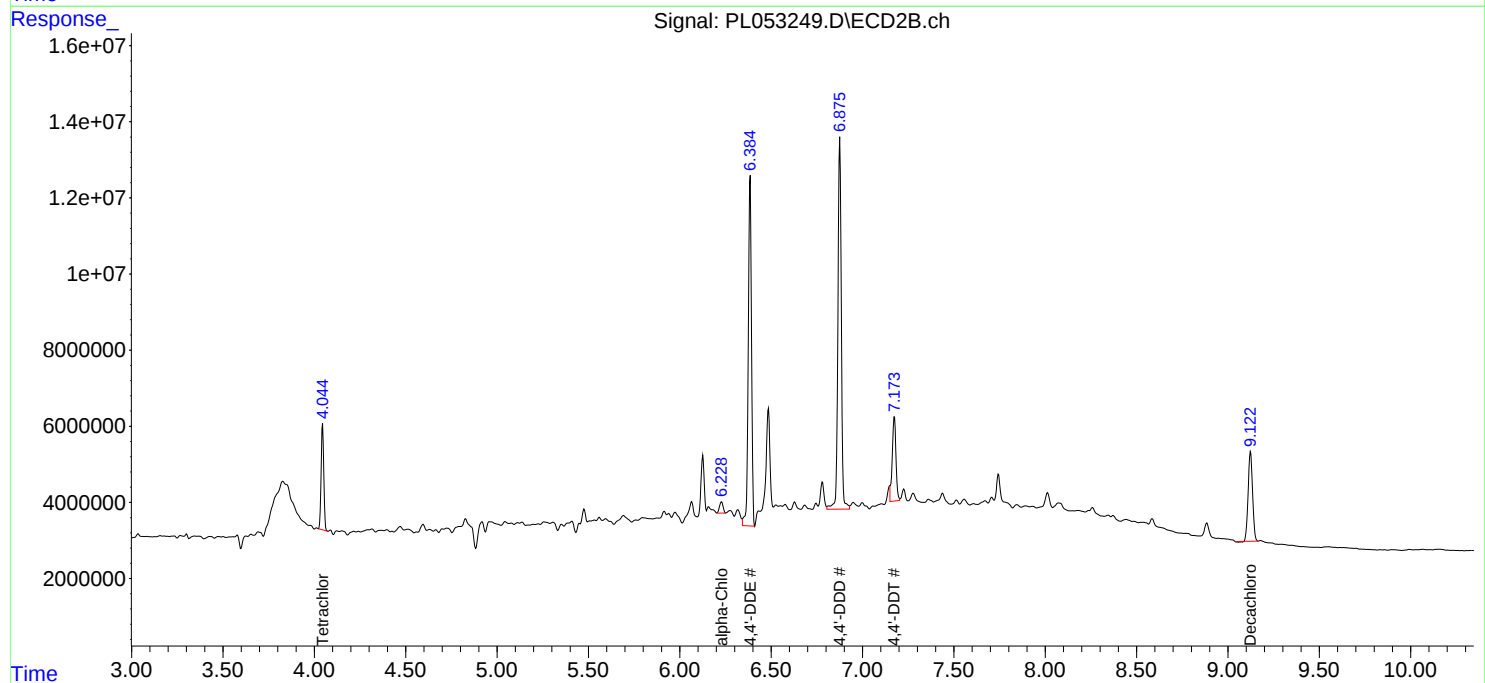
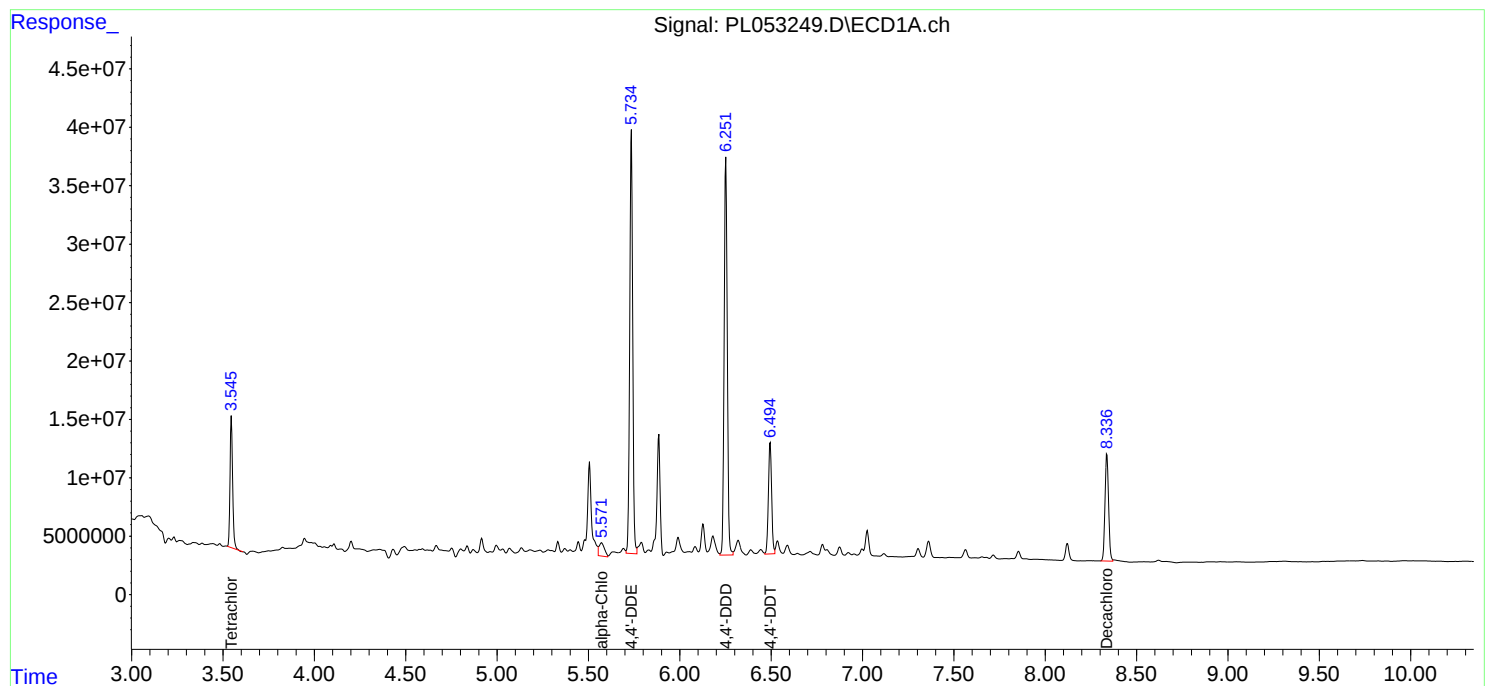
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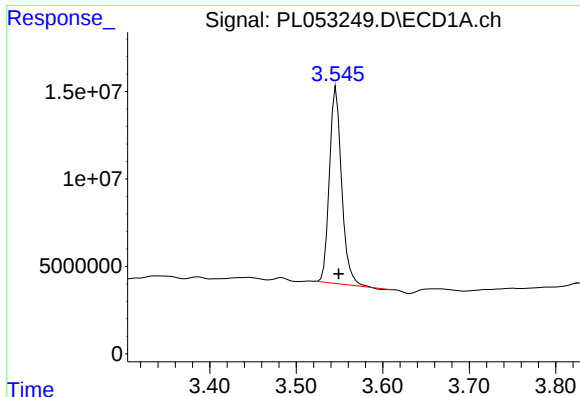
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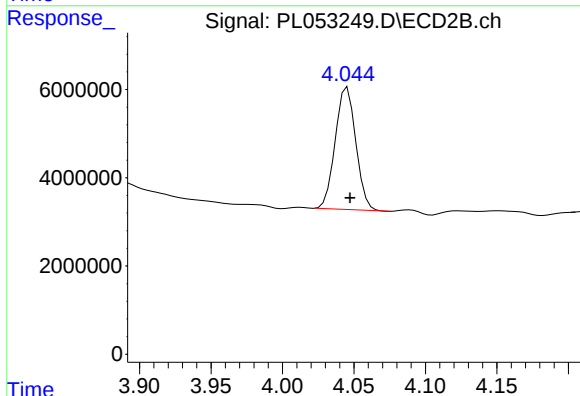
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 109681374
Conc: 11.03 ng/ml

Instrument :
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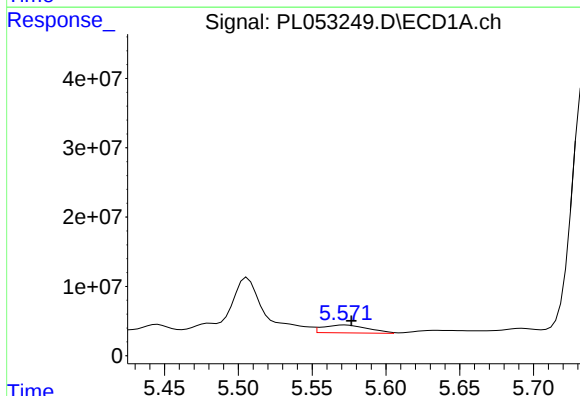
Manual Integrations
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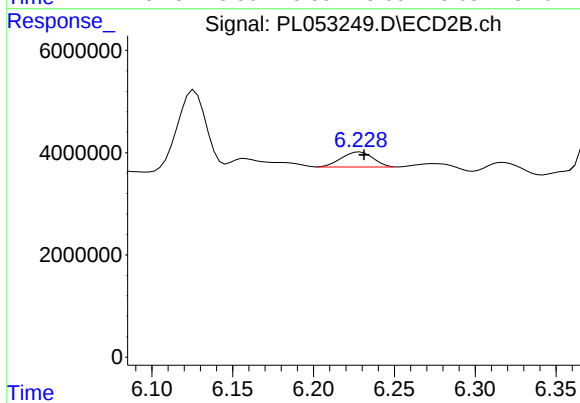
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.002 min
Response: 27886470
Conc: 10.39 ng/ml



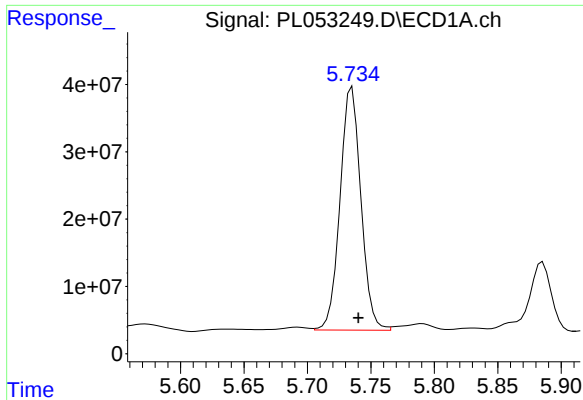
#11 alpha-Chlordane

R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 23540329
Conc: 1.78 ng/ml m



#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.004 min
Response: 4074646
Conc: 1.21 ng/ml m



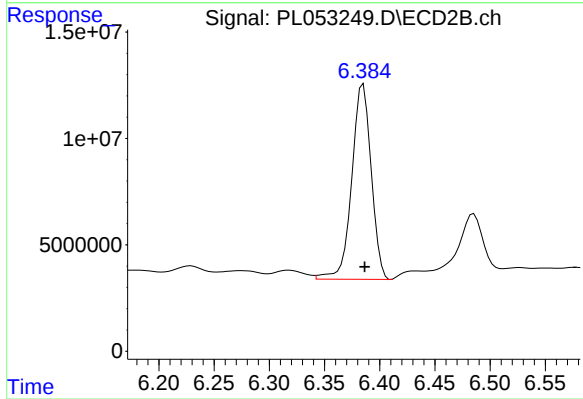
#12 4,4'-DDE

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 412839802
Conc: 35.57 ng/ml

Instrument :
ECD_L
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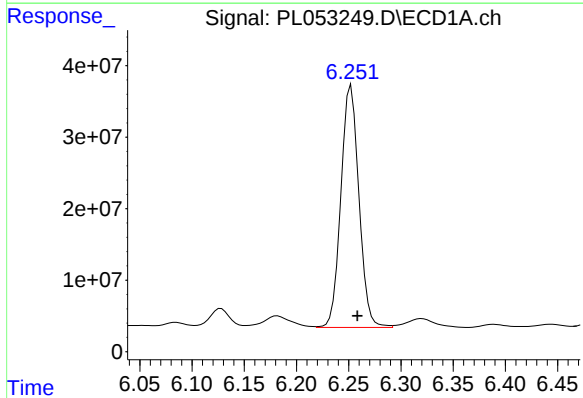
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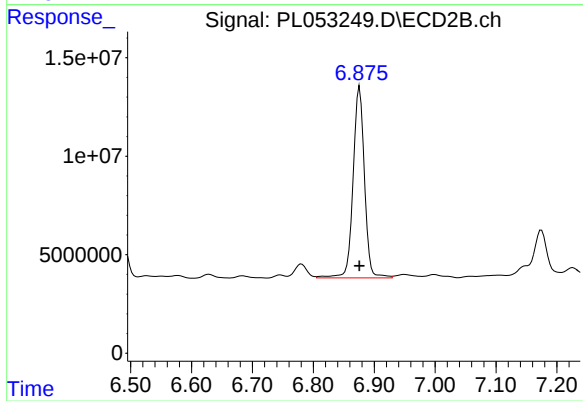
#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 112417188
Conc: 34.42 ng/ml



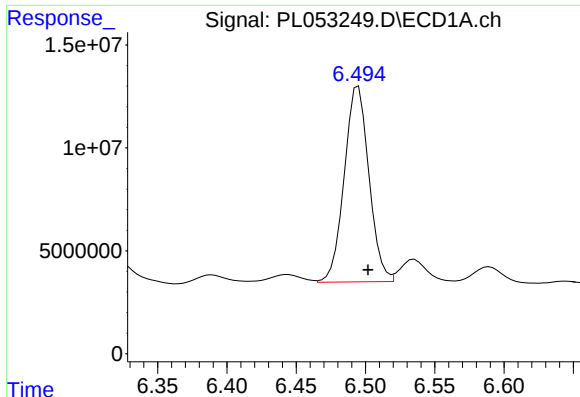
#16 4,4'-DDD

R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 406385002
Conc: 45.21 ng/ml



#16 4,4'-DDD

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 126454338
Conc: 51.56 ng/ml



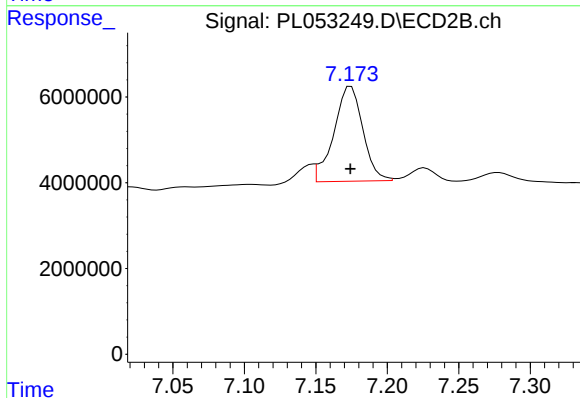
#17 4,4'-DDT

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 118036651
Conc: 11.56 ng/ml

Instrument :
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ClientSampleId :
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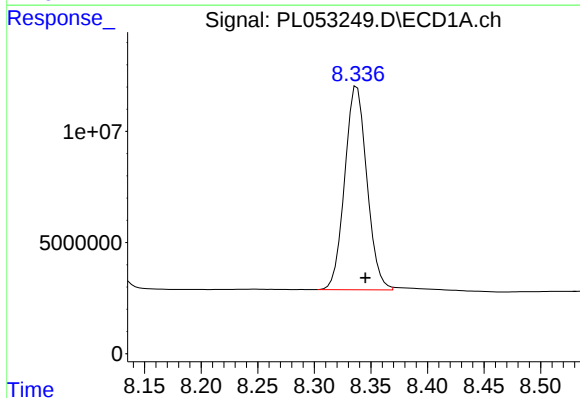
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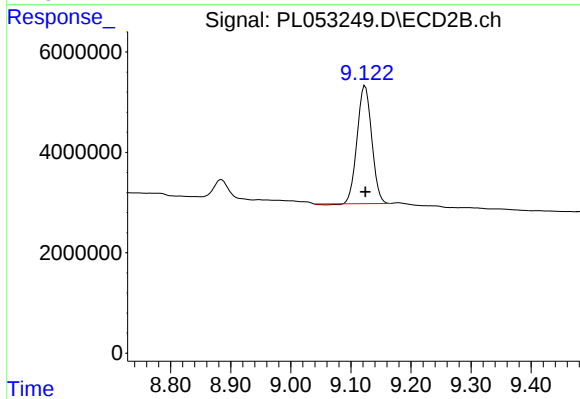
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 31060639
Conc: 11.93 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.009 min
Response: 125018149
Conc: 12.48 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 39526413
Conc: 13.47 ng/ml