

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 09:47
 Operator : SG\AJ
 Sample : K5078-12
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B282-092619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 00:53:13 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...	3.548	4.047	162.4E6	43631579	16.326	16.249
28)	SA Decachlor...	8.343	9.123	238.6E6	76684710	23.821	26.139
Target Compounds							
11)	B alpha-Chl...	5.573	6.231	12379771	9177914	0.939m	2.727m#
12)	B 4,4'-DDE	5.738	6.386	681.3E6	173.3E6	58.697	53.064
16)	A 4,4'-DDD	6.254	6.878	9817941	8156290	1.092m	3.326 #
17)	MA 4,4'-DDT	6.499	7.175	411.5E6	108.2E6	40.291	41.565

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

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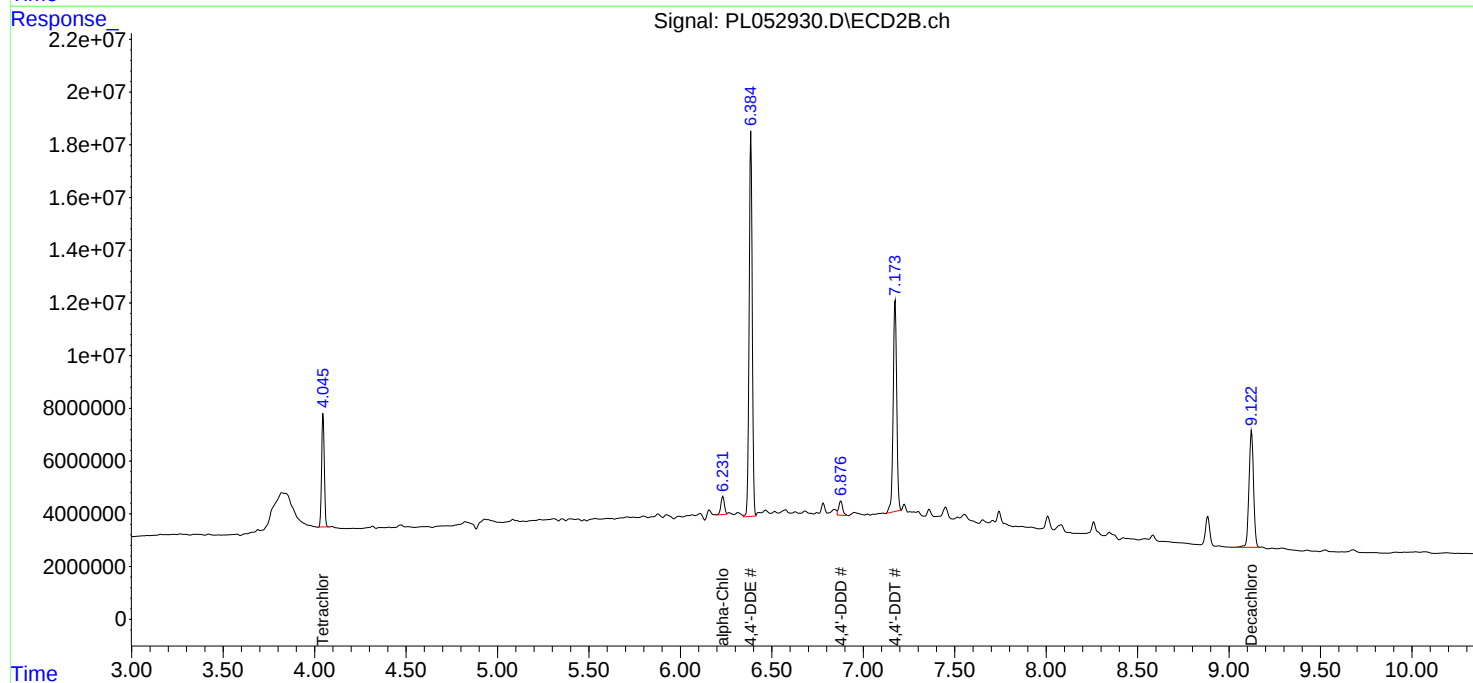
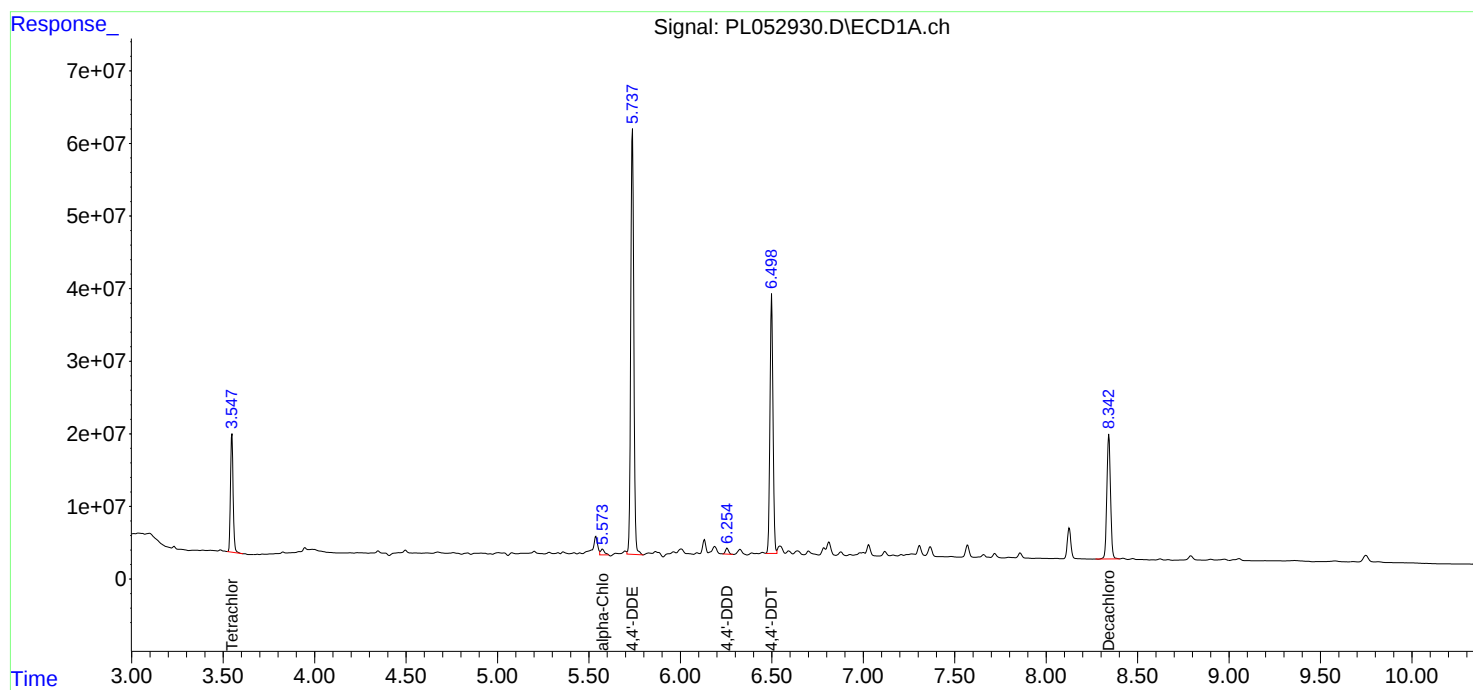
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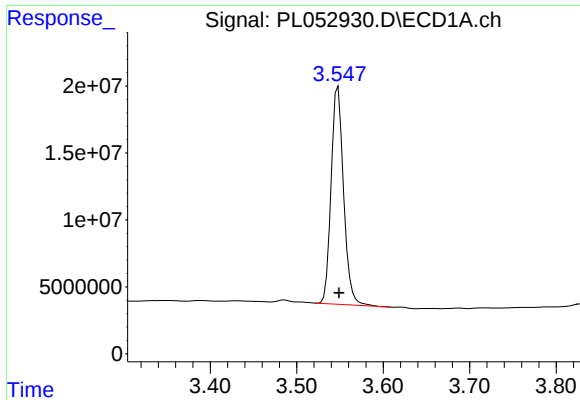
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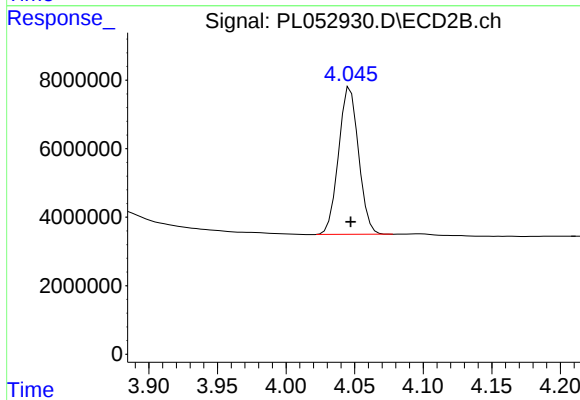
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 162387504
Conc: 16.33 ng/ml

Instrument :
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ClientSampleId :
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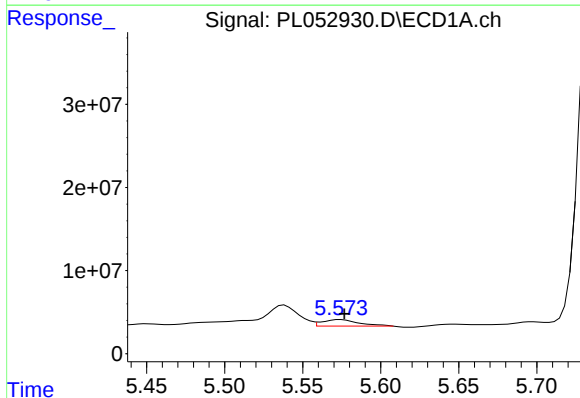
Manual Integrations
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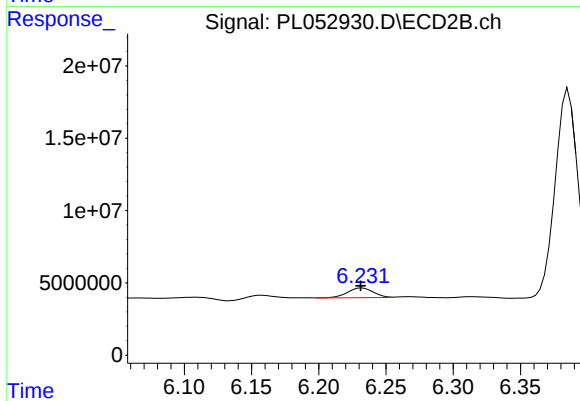
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 43631579
Conc: 16.25 ng/ml



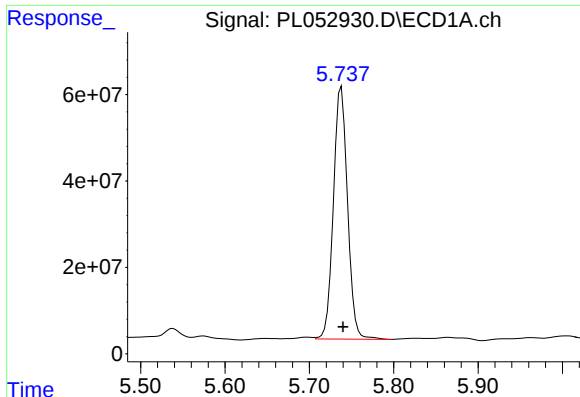
#11 alpha-Chlordane

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 12379771
Conc: 0.94 ng/ml m



#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 9177914
Conc: 2.73 ng/ml m



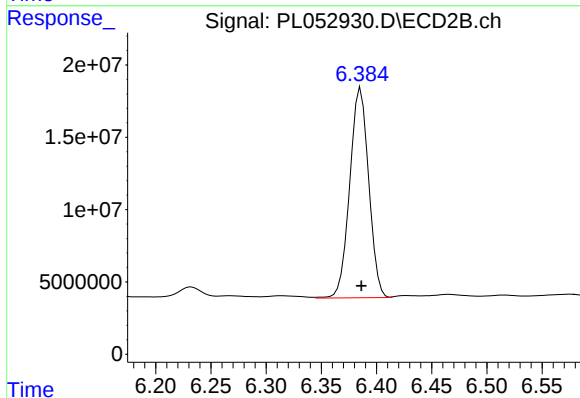
#12 4,4'-DDE

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 681259784
Conc: 58.70 ng/ml

Instrument :
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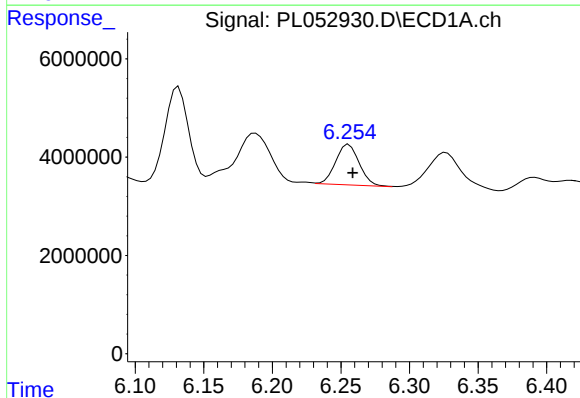
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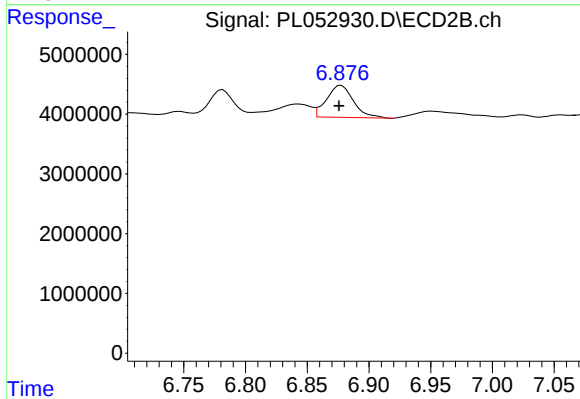
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 173315196
Conc: 53.06 ng/ml



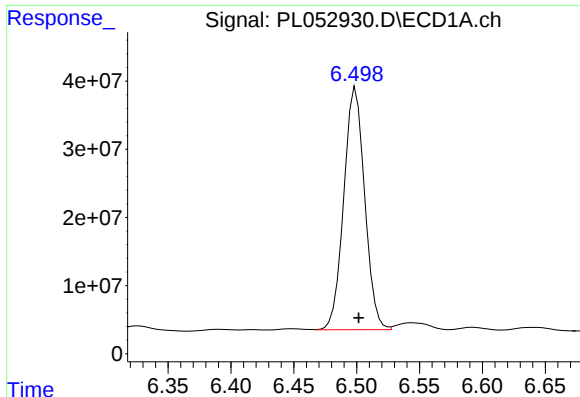
#16 4,4'-DDD

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 9817941
Conc: 1.09 ng/ml m



#16 4,4'-DDD

R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 8156290
Conc: 3.33 ng/ml



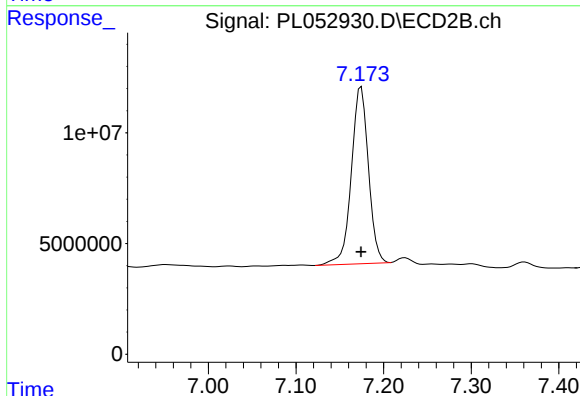
#17 4,4'-DDT

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 411465879
Conc: 40.29 ng/ml

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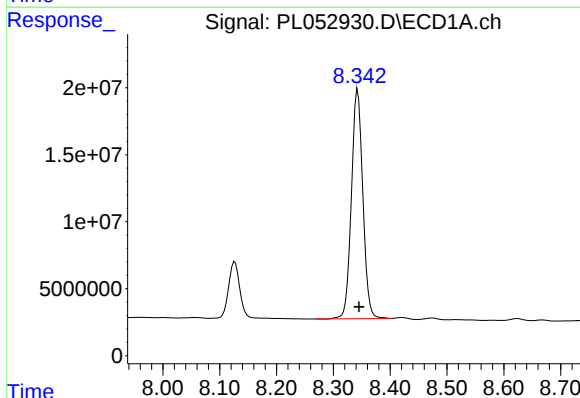
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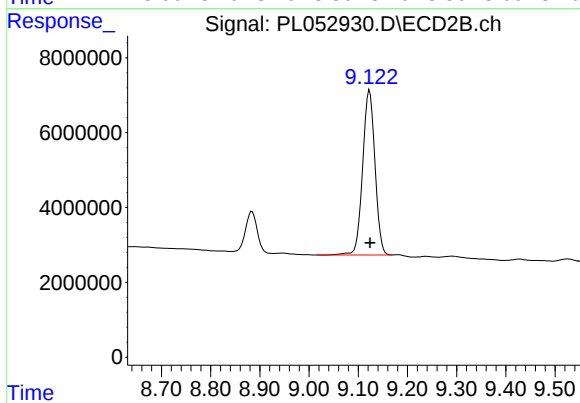
#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 108173763
Conc: 41.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 238597780
Conc: 23.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.001 min
Response: 76684710
Conc: 26.14 ng/ml