

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 10:01
 Operator : SG\AJ
 Sample : K5078-13
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-SW128-092519

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 00:53:28 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	212.2E6	54858938	21.331m	20.430
28)	SA Decachlor...	8.342	9.123	191.5E6	62248908	19.123	21.218
Target Compounds							
11)	B alpha-Chl...	5.579	6.231	7752012	2390812	0.588m	0.710m
12)	B 4,4'-DDE	5.739	6.385	393.7E6	101.5E6	33.919	31.091
16)	A 4,4'-DDD	6.255	6.874	9971616	8868519	1.109m	3.616 #
17)	MA 4,4'-DDT	6.500	7.174	365.3E6	95379492	35.771	36.649

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

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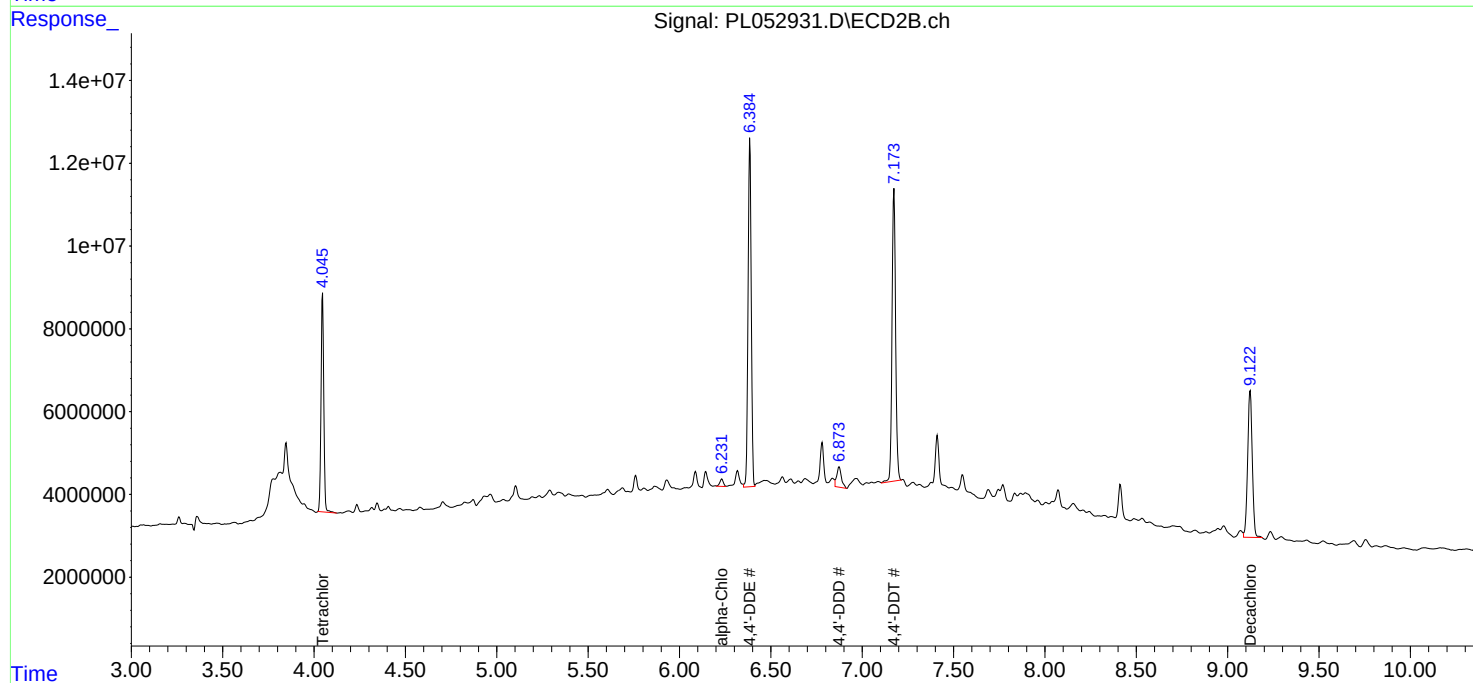
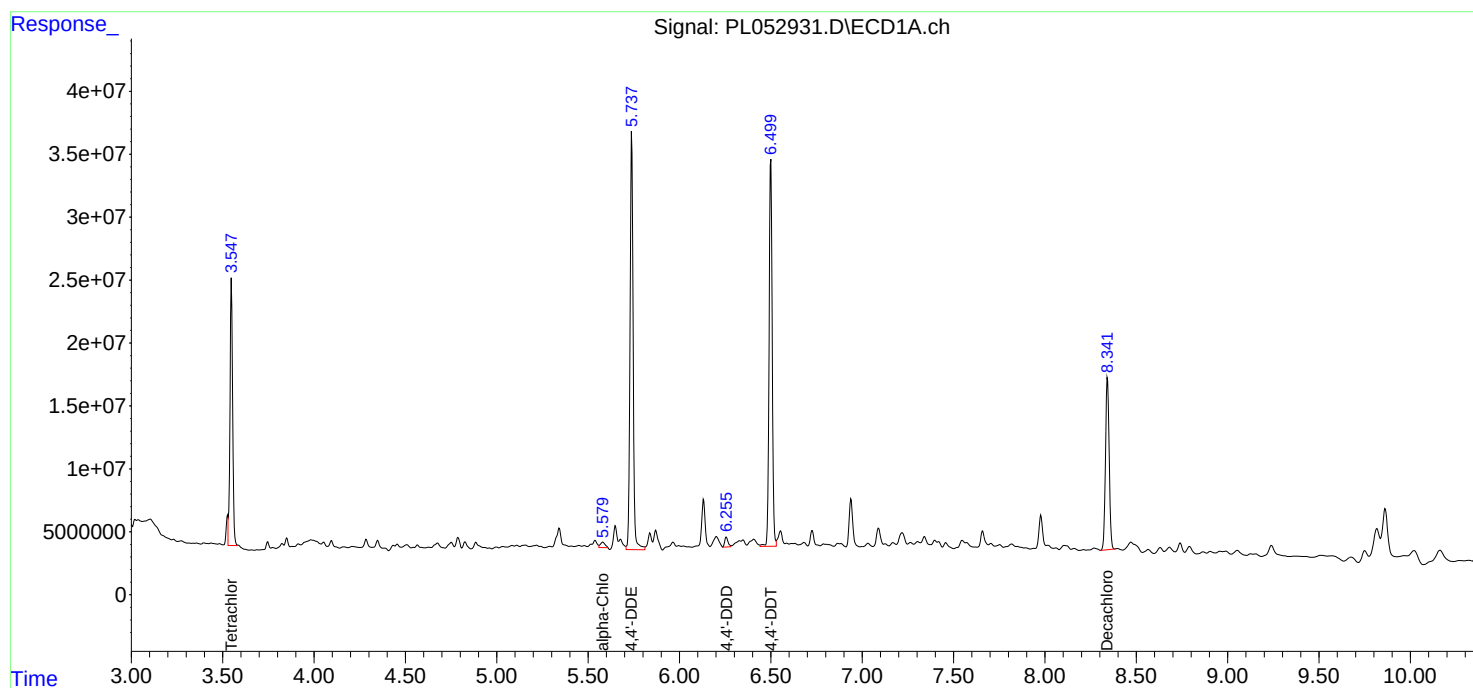
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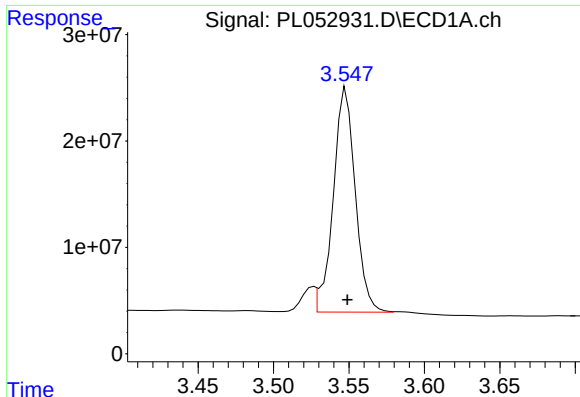
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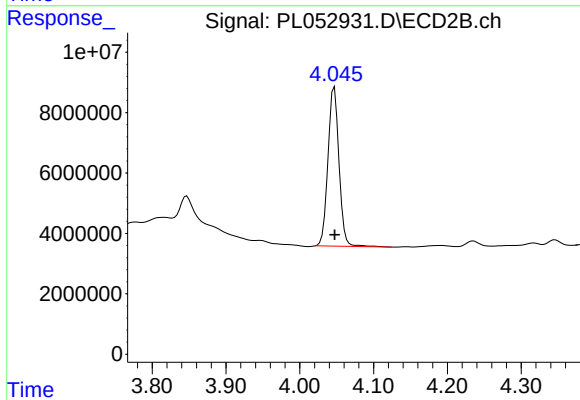
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 212175731
Conc: 21.33 ng/ml m

Instrument :
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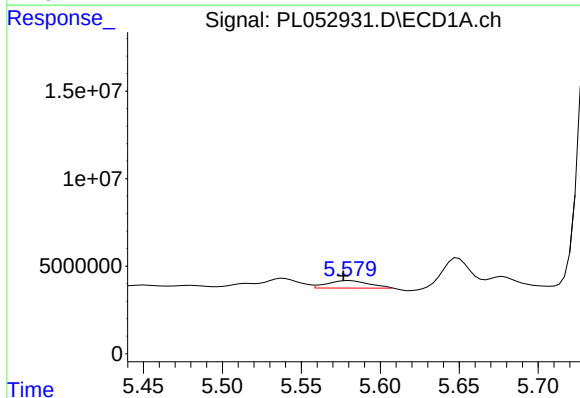
Manual Integrations
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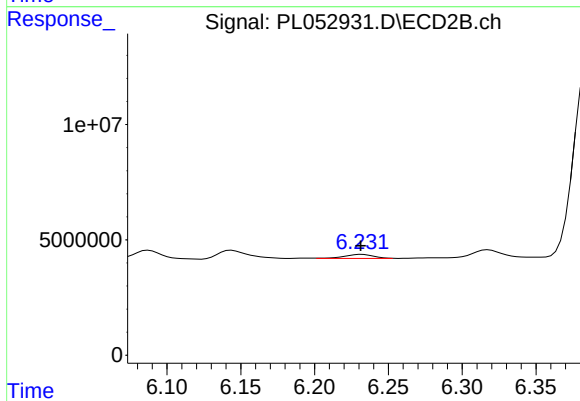
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 54858938
Conc: 20.43 ng/ml



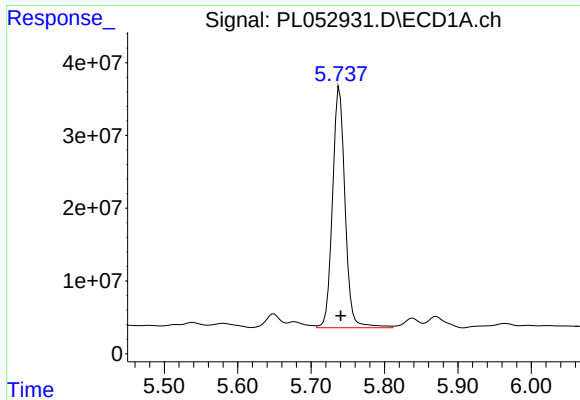
#11 alpha-Chlordane

R.T.: 5.579 min
Delta R.T.: 0.002 min
Response: 7752012
Conc: 0.59 ng/ml m



#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 2390812
Conc: 0.71 ng/ml m



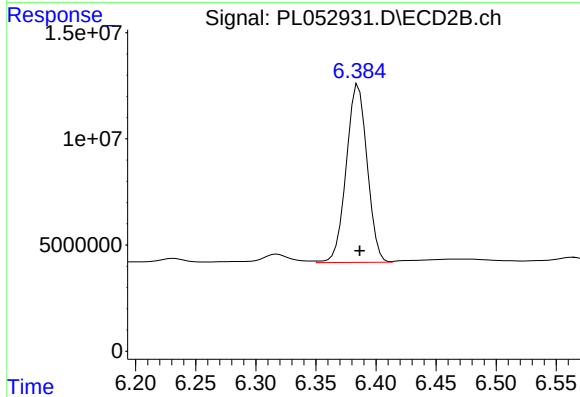
#12 4,4'-DDE

R.T.: 5.739 min
Delta R.T.: -0.001 min
Response: 393682672
Conc: 33.92 ng/ml

Instrument :
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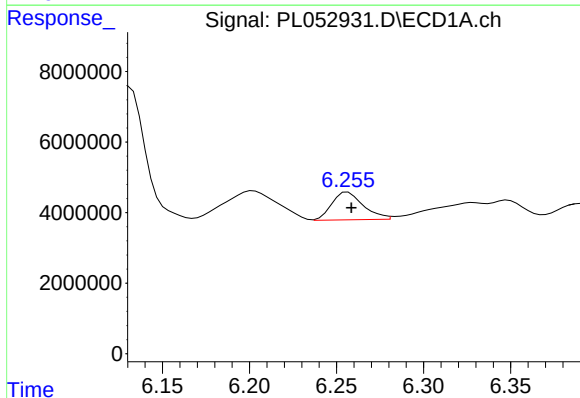
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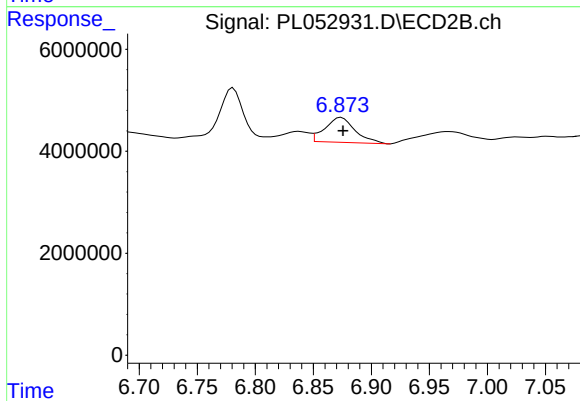
#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 101547576
Conc: 31.09 ng/ml



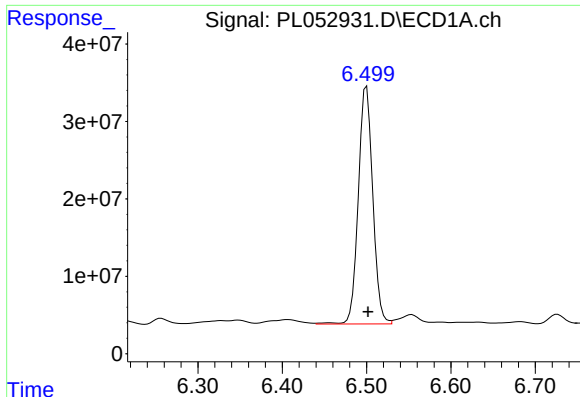
#16 4,4'-DDD

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 9971616
Conc: 1.11 ng/ml m



#16 4,4'-DDD

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 8868519
Conc: 3.62 ng/ml



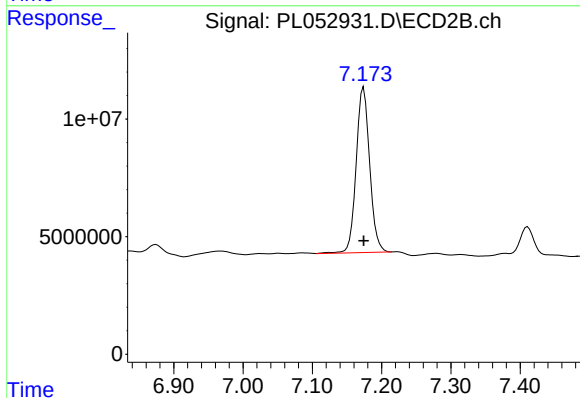
#17 4,4'-DDT

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 365310825
Conc: 35.77 ng/ml

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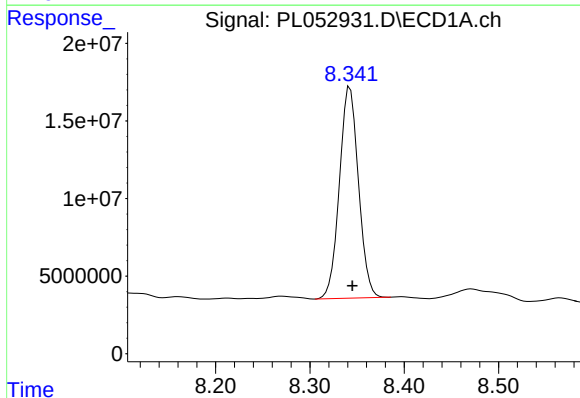
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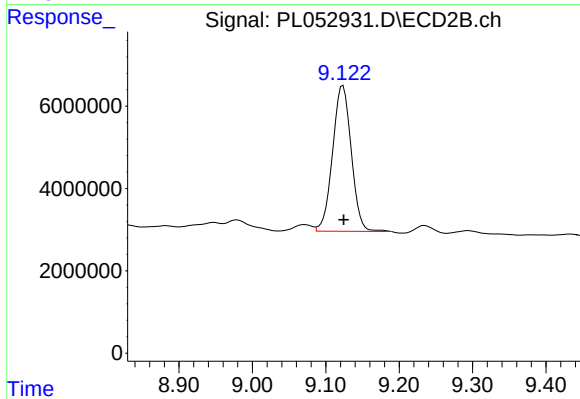
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 95379492
Conc: 36.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 191540920
Conc: 19.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 62248908
Conc: 21.22 ng/ml