

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100719\
 Data File : PL053106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2019 16:25
 Operator : SG\AJ
 Sample : K5141-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-02-100419

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 16:43:57 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...	3.552	4.048	104.3E6	26594655	10.481	9.904
28)	SA Decachlor...	8.344	9.130	101.0E6	28707855	10.085	9.785
Target Compounds							
10)	B gamma-Chl...	5.521	6.160	129.5E6	63682984	9.628	18.824m#
11)	B alpha-Chl...	5.579	6.235	231.0E6	140.7E6	17.517	41.800m#
12)	B 4,4'-DDE	5.740	6.387	33184508	14866915	2.859m	4.552m#
17)	MA 4,4'-DDT	6.503	7.180	156.5E6	44075915	15.328	16.936

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

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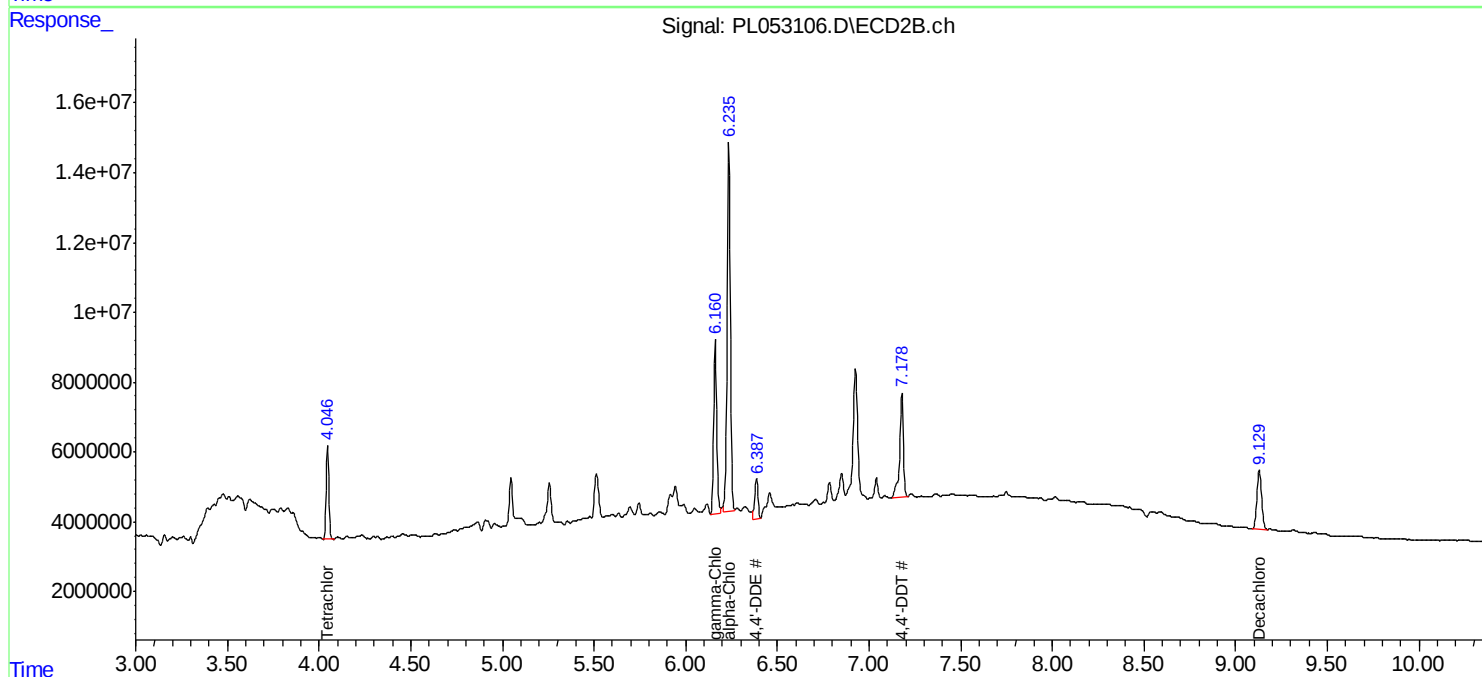
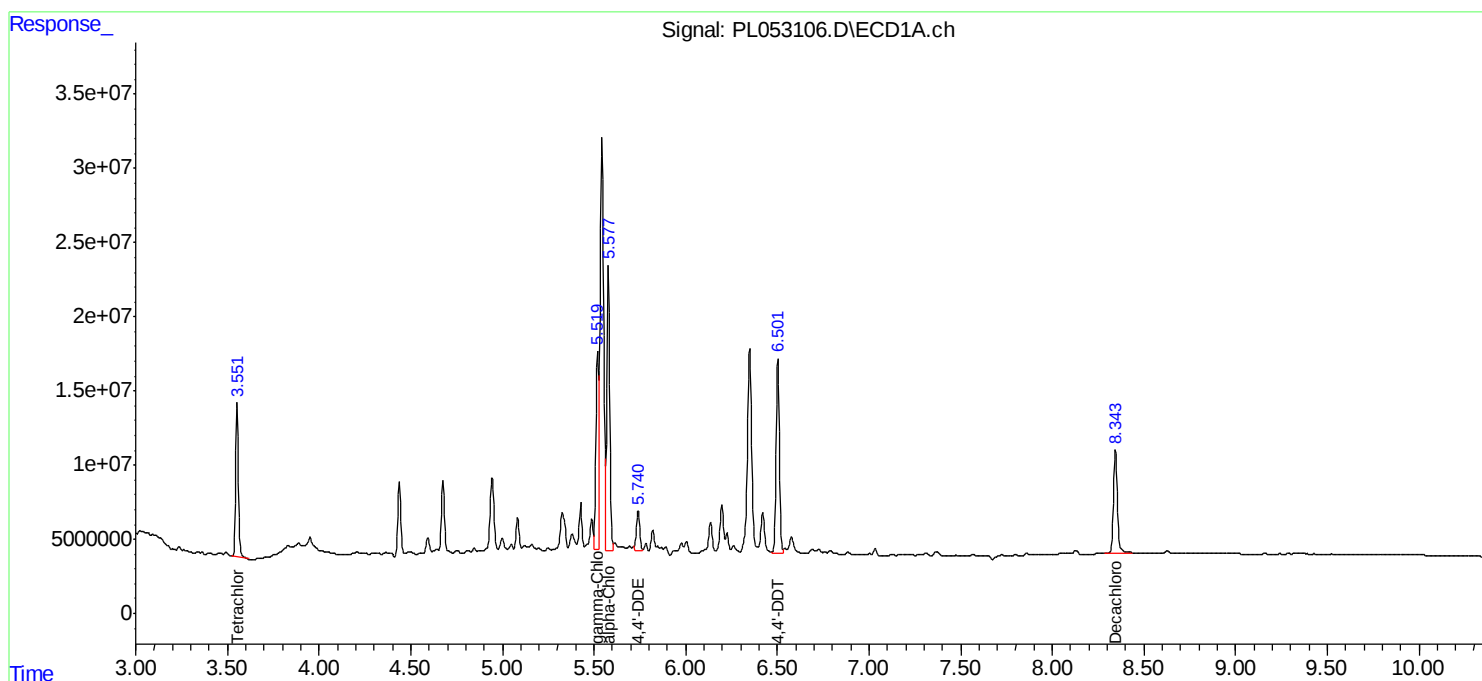
Instrument :
ECD_L
ClientSampled :
JC-02-100419

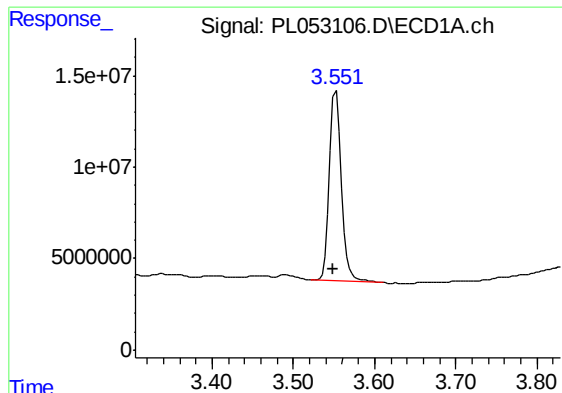
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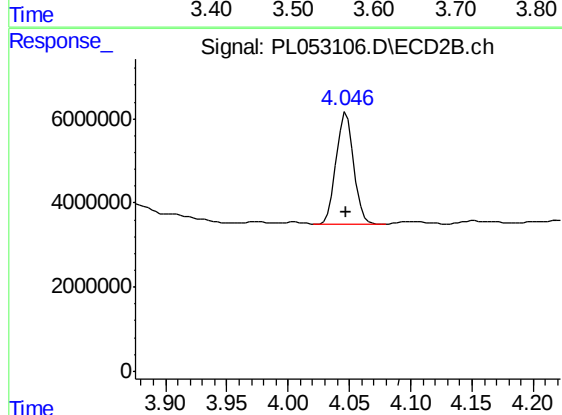
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.003 min
Response: 104253573
Conc: 10.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-100419

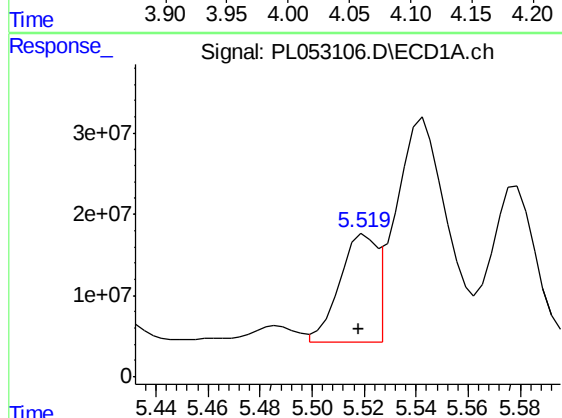
Manual Integrations
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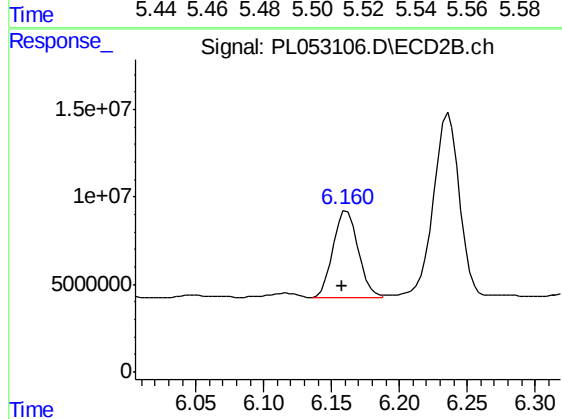
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 26594655
Conc: 9.90 ng/ml



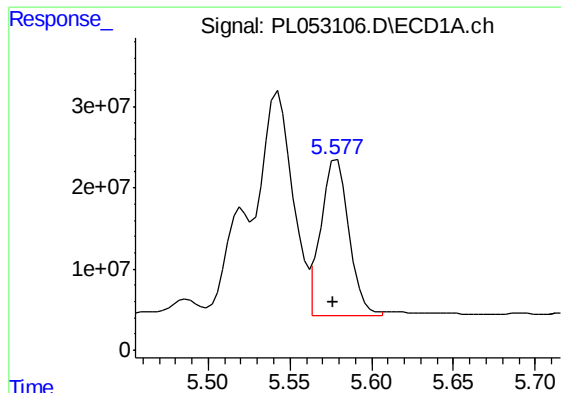
#10 gamma-Chlordane

R.T.: 5.521 min
Delta R.T.: 0.003 min
Response: 129476407
Conc: 9.63 ng/ml



#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 63682984
Conc: 18.82 ng/ml m



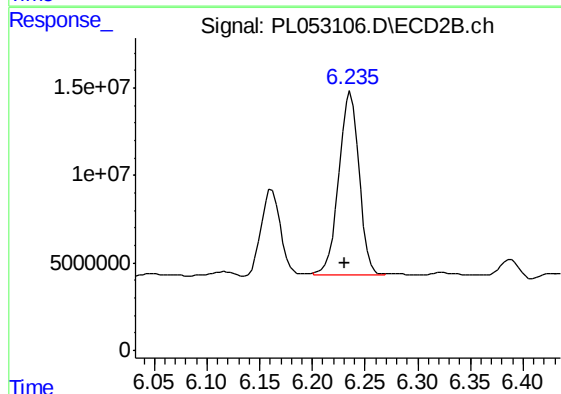
#11 alpha-Chlordane

R.T.: 5.579 min
Delta R.T.: 0.002 min
Response: 231038770
Conc: 17.52 ng/ml

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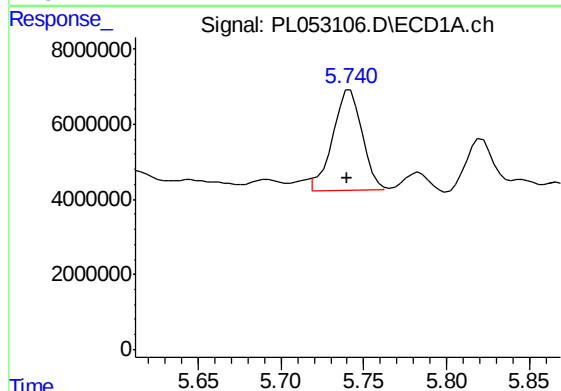
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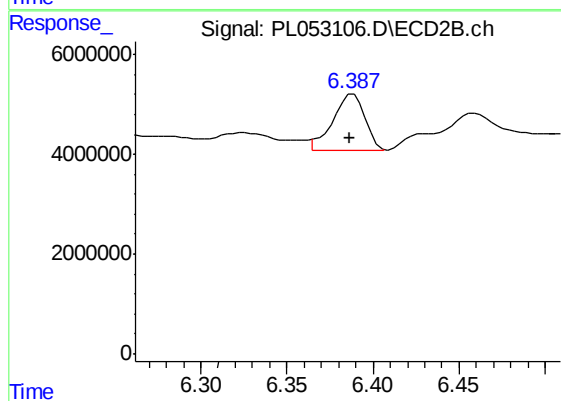
#11 alpha-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.004 min
Response: 140696312
Conc: 41.80 ng/ml m



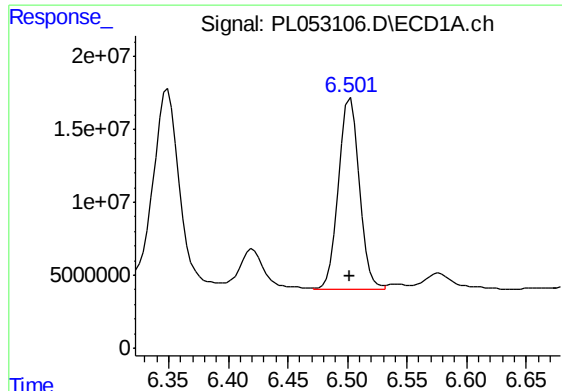
#12 4,4'-DDE

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 33184508
Conc: 2.86 ng/ml m



#12 4,4'-DDE

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 14866915
Conc: 4.55 ng/ml m



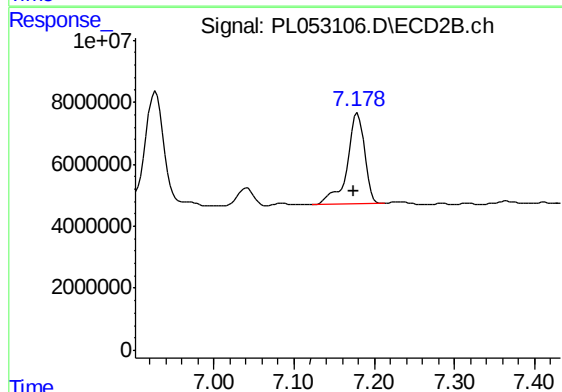
#17 4,4'-DDT

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 156539730
Conc: 15.33 ng/ml

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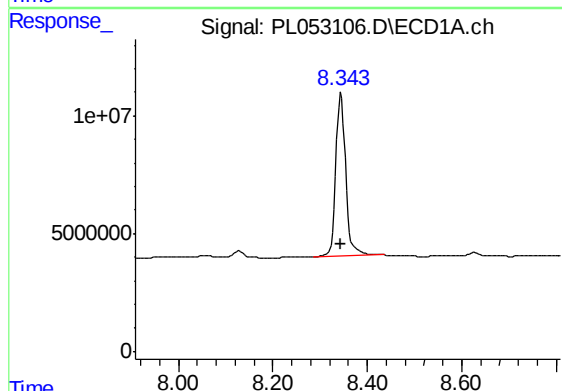
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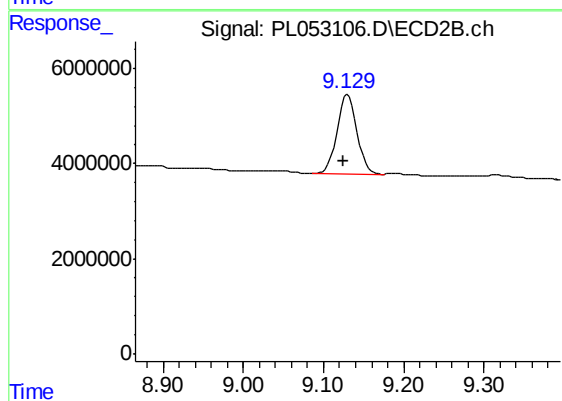
#17 4,4'-DDT

R.T.: 7.180 min
Delta R.T.: 0.005 min
Response: 44075915
Conc: 16.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 101010127
Conc: 10.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: 0.006 min
Response: 28707855
Conc: 9.79 ng/ml