

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
 Data File : PL052756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 15:31
 Operator : SG\AJ
 Sample : K4657-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-092419

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:48:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.550	4.048	134.9E6	33894022	17.300	15.555
28)	SA Decachlor...	8.349	9.127	137.8E6	43665469	15.764	18.235
Target Compounds							
10)	B gamma-Chl...	5.520	6.158	6139701	1673404	0.578m	0.658m
11)	B alpha-Chl...	5.577	6.234	12240510	4764338	1.184m	1.907 #
12)	B 4,4'-DDE	5.740	6.382	7921318	1987487	0.849m	0.815m
17)	MA 4,4'-DDT	6.502	7.175	11837803	3630845	1.525m	1.985m#

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

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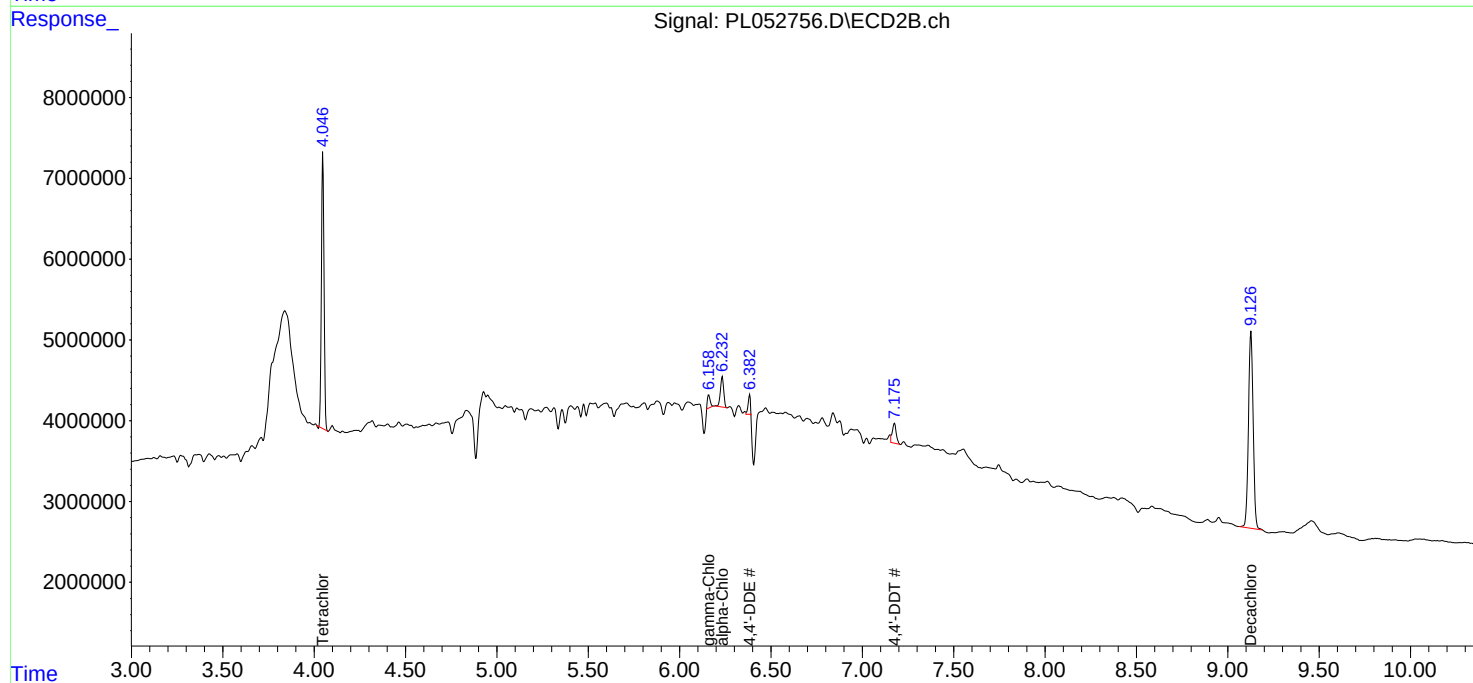
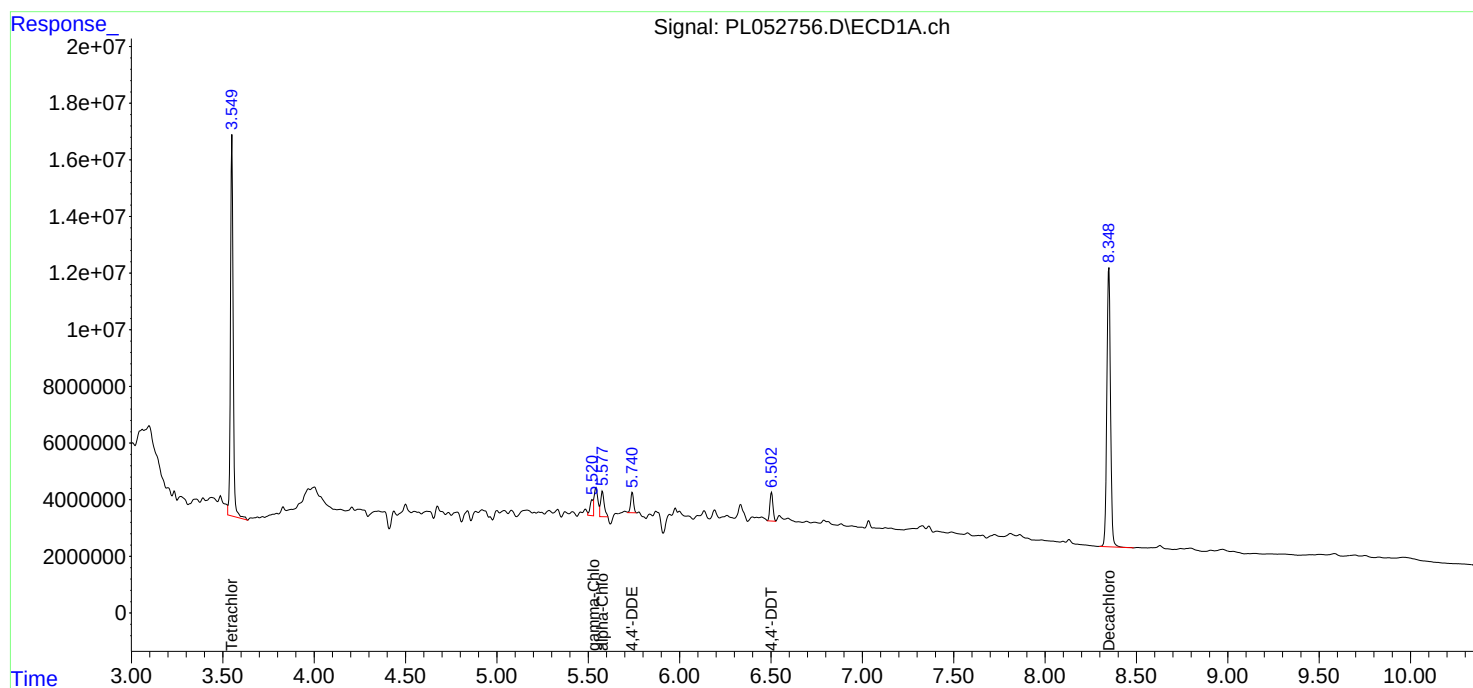
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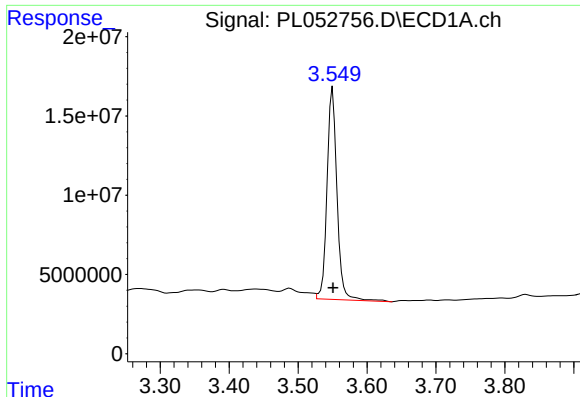
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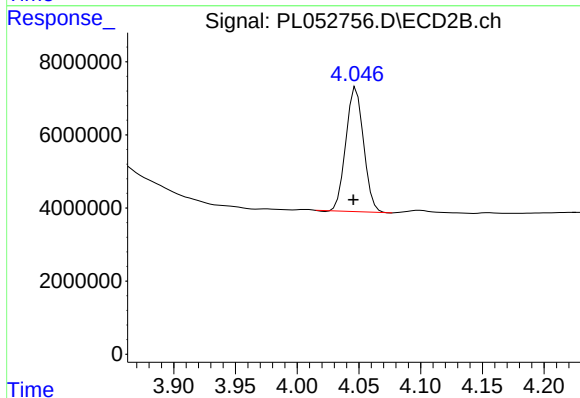
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 134902954
Conc: 17.30 ng/ml

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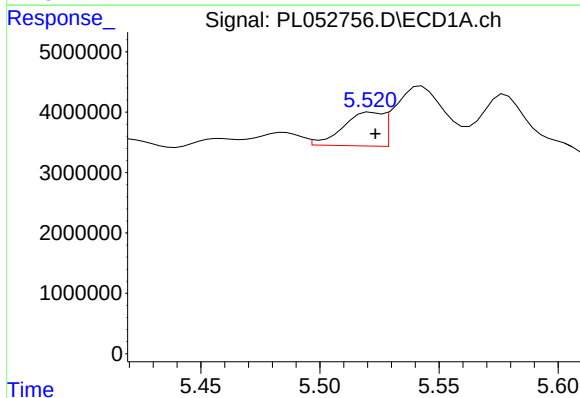
Manual Integrations
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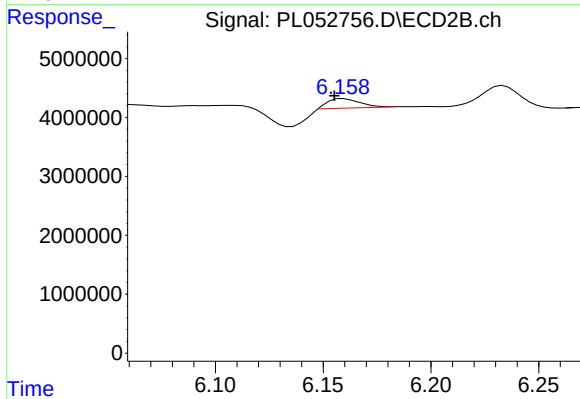
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.002 min
Response: 33894022
Conc: 15.56 ng/ml



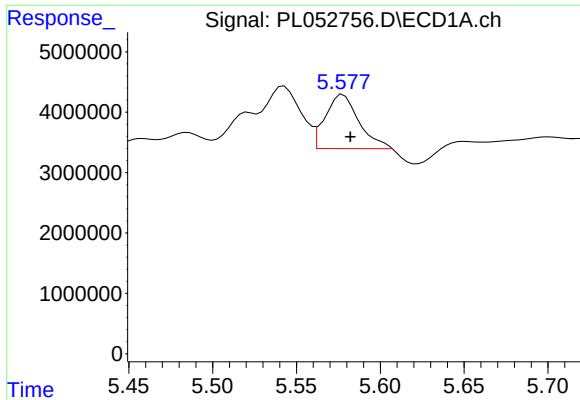
#10 gamma-Chlordane

R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 6139701
Conc: 0.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 1673404
Conc: 0.66 ng/ml m



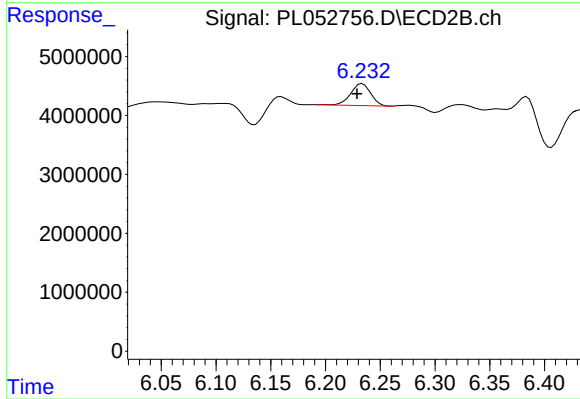
#11 alpha-Chlordane

R.T.: 5.577 min
Delta R.T.: -0.006 min
Response: 12240510
Conc: 1.18 ng/ml m

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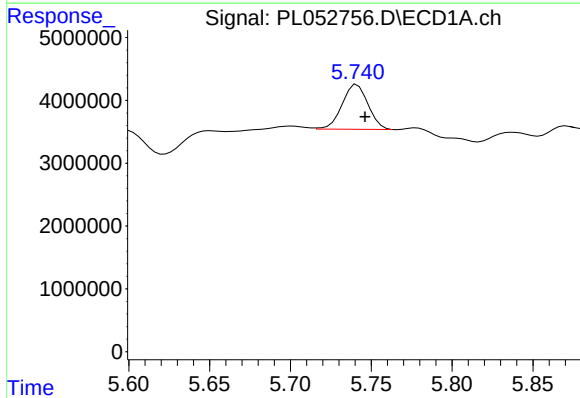
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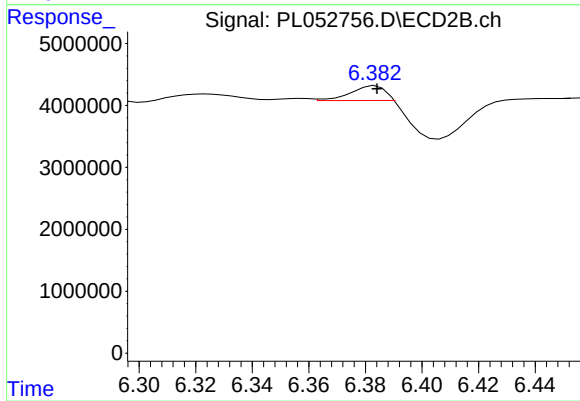
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.005 min
Response: 4764338
Conc: 1.91 ng/ml



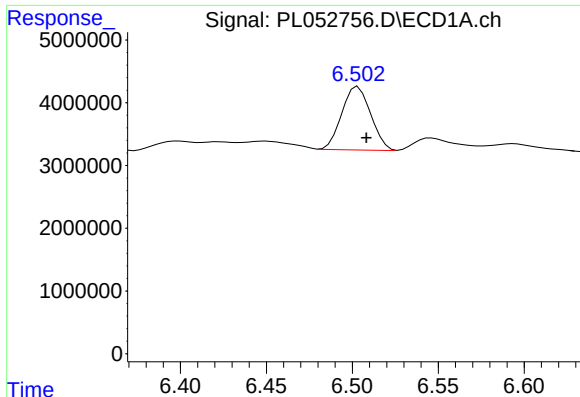
#12 4,4'-DDE

R.T.: 5.740 min
Delta R.T.: -0.006 min
Response: 7921318
Conc: 0.85 ng/ml m



#12 4,4'-DDE

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1987487
Conc: 0.82 ng/ml m



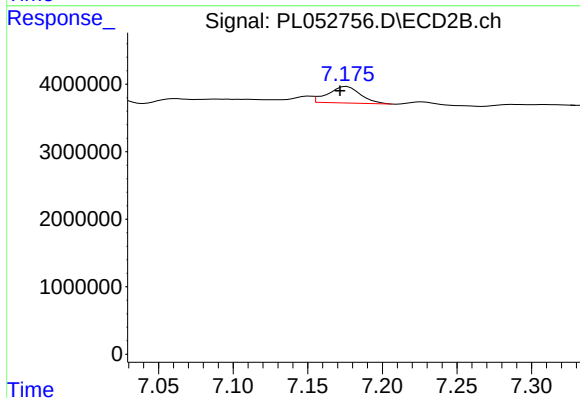
#17 4,4'-DDT

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 11837803
Conc: 1.53 ng/ml m

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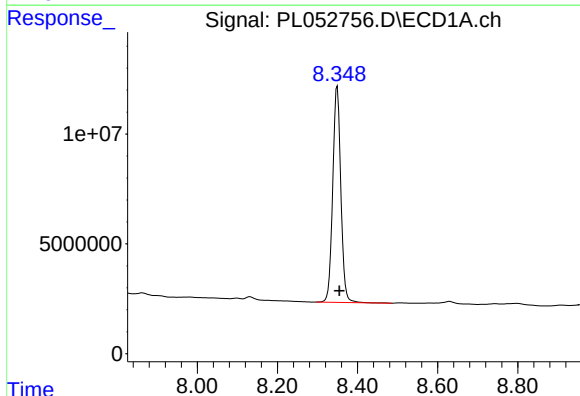
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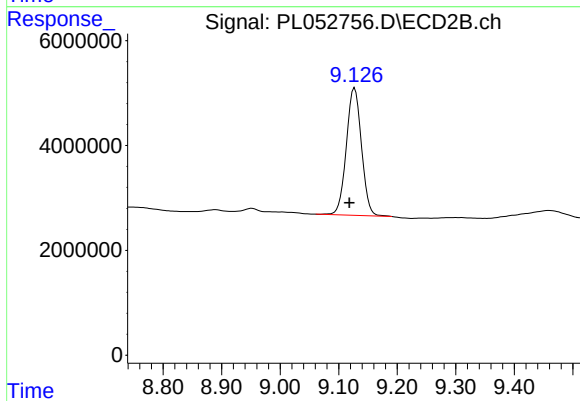
#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 3630845
Conc: 1.99 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.005 min
Response: 137847008
Conc: 15.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.009 min
Response: 43665469
Conc: 18.23 ng/ml