

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092319\
 Data File : PL052670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 16:23
 Operator : SG\AJ
 Sample : K4997-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-11-091919

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:10:02 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	112.2E6	32679995	14.383	14.998
28)	SA Decachlor...	8.336f	9.125	2645.7E6	44403685	302.555m	18.543 #
Target Compounds							
10)	B gamma-Chl...	5.526	6.159	2196847	1970723	0.207m	0.775m#
11)	B alpha-Chl...	5.579	6.234	10586235	6882552	1.024m	2.755 #
12)	B 4,4'-DDE	5.744	6.385	45962864	14061868	4.926	5.768m
17)	MA 4,4'-DDT	6.506	7.176	36113519	10533004	4.653	5.759

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

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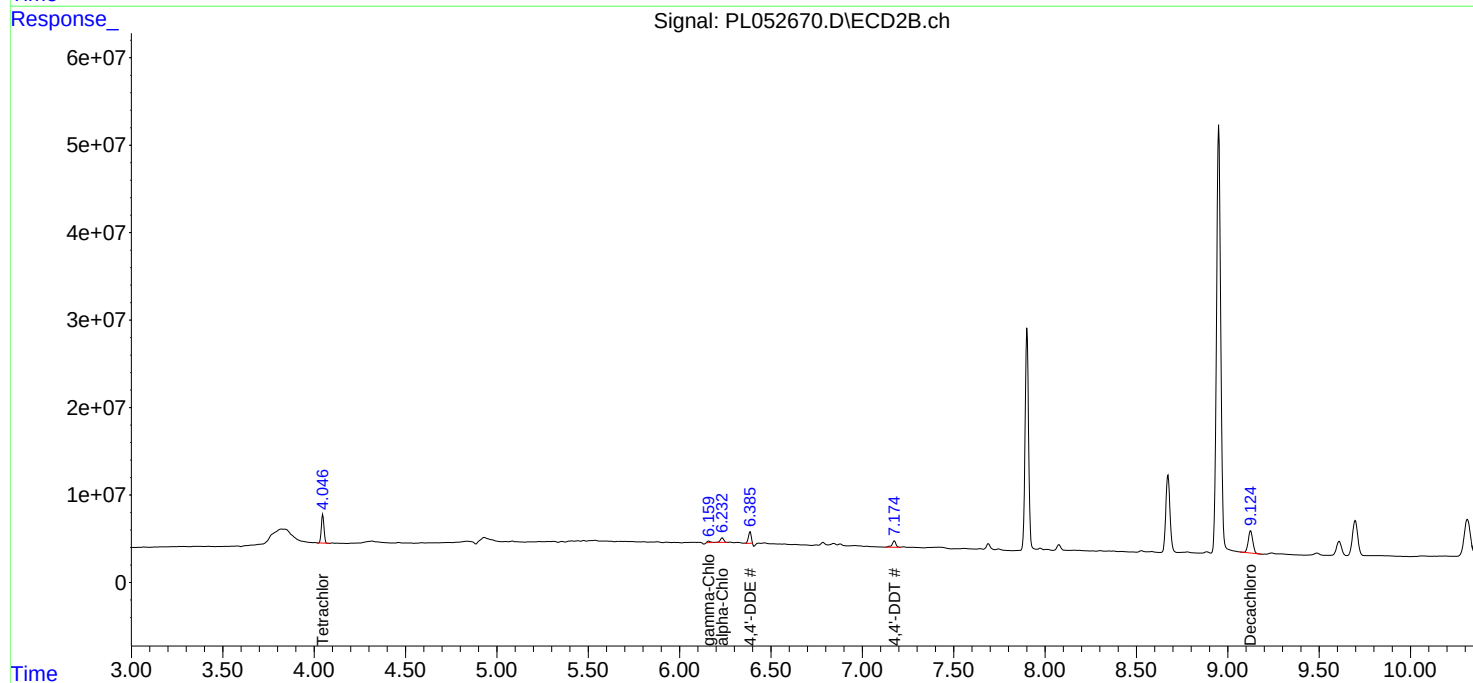
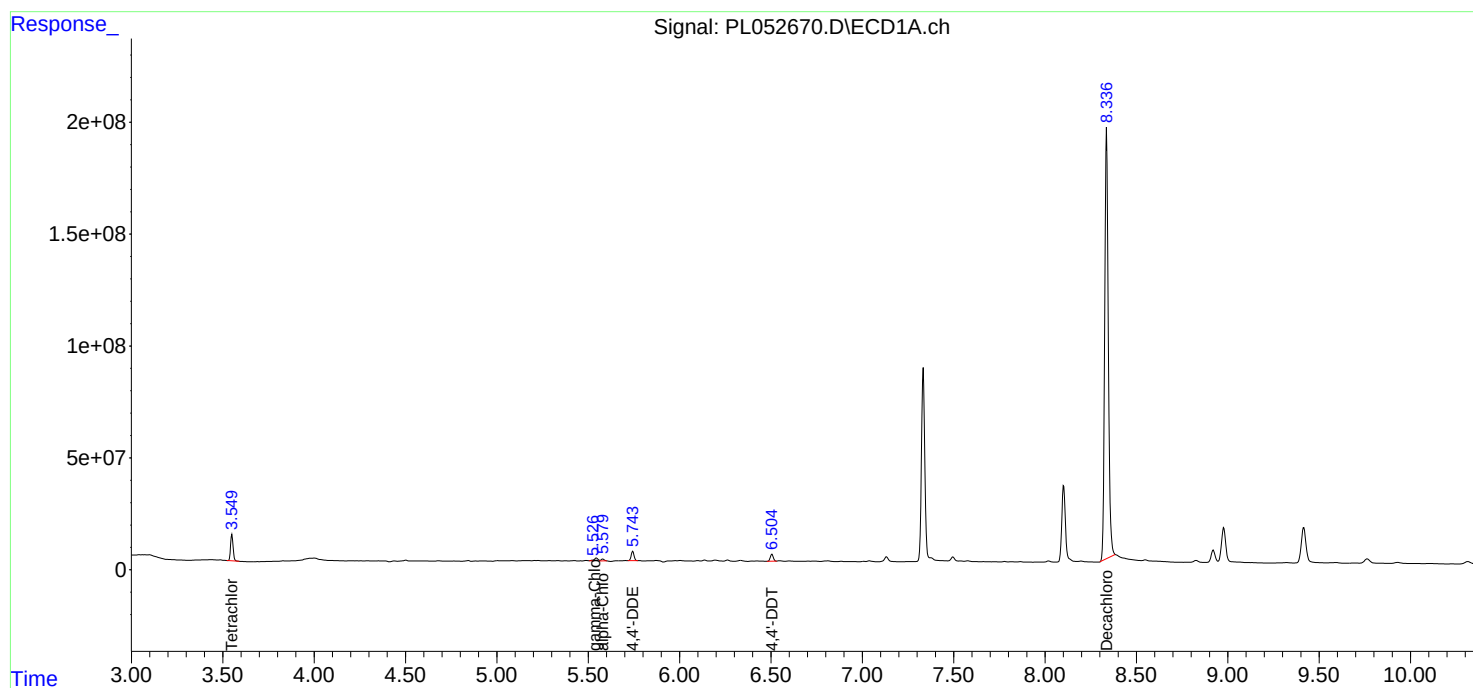
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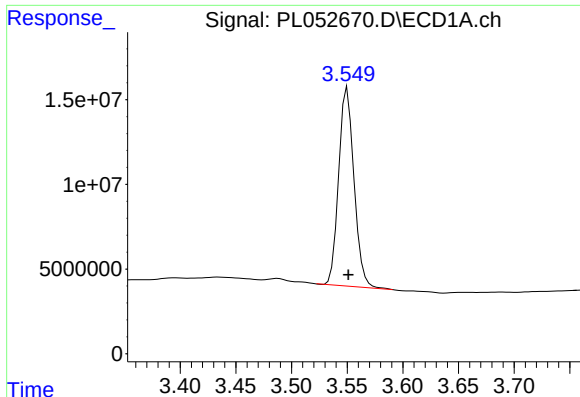
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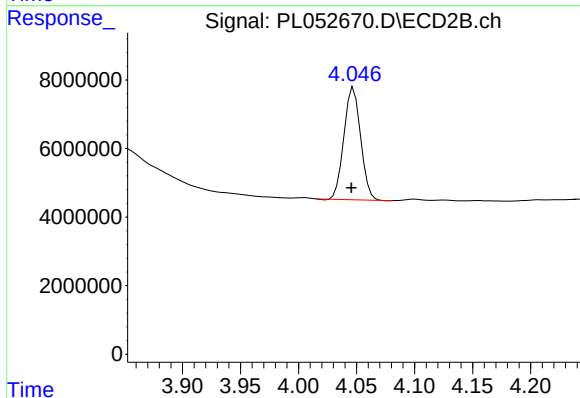
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 112155422
Conc: 14.38 ng/ml

Instrument :
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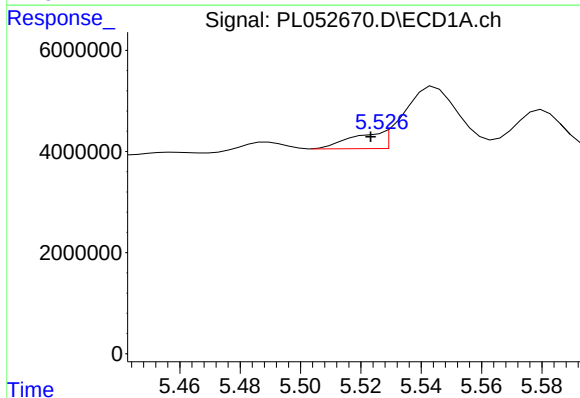
Manual Integrations
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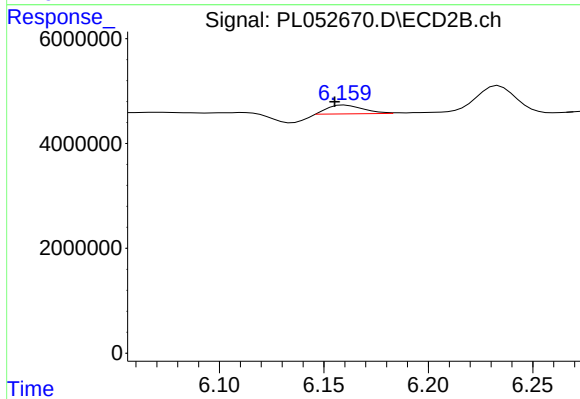
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.002 min
Response: 32679995
Conc: 15.00 ng/ml



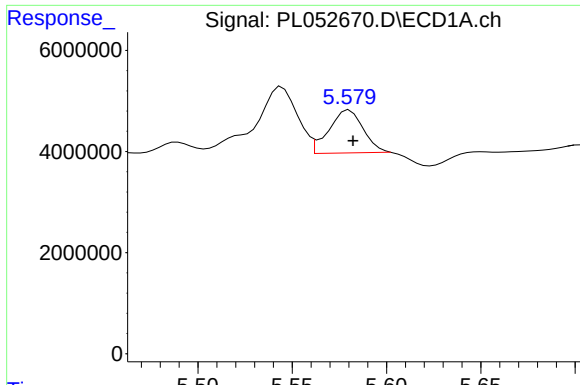
#10 gamma-Chlordane

R.T.: 5.526 min
Delta R.T.: 0.003 min
Response: 2196847
Conc: 0.21 ng/ml m



#10 gamma-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.003 min
Response: 1970723
Conc: 0.77 ng/ml m



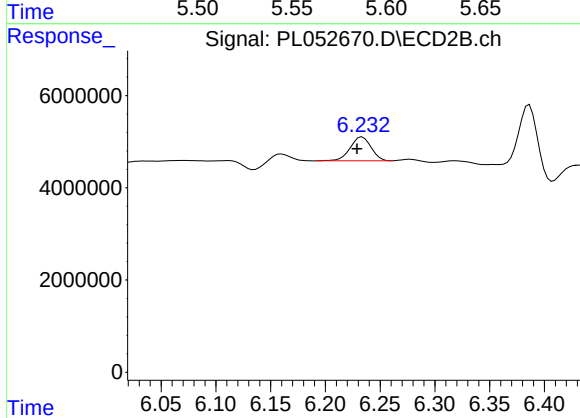
#11 alpha-Chlordane

R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 10586235
Conc: 1.02 ng/ml m

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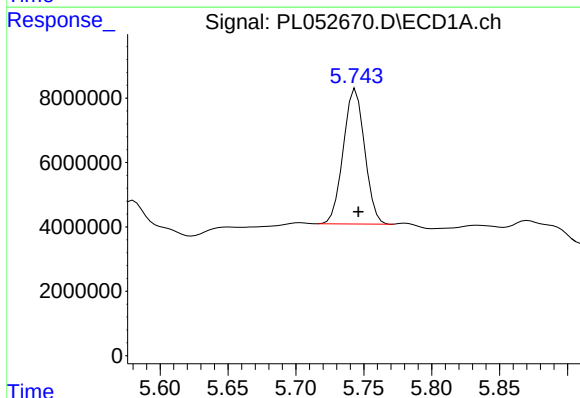
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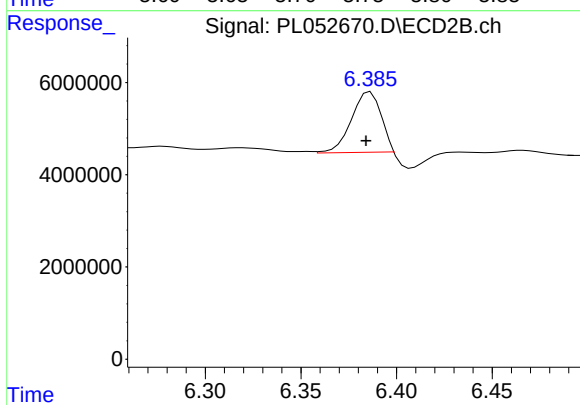
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.005 min
Response: 6882552
Conc: 2.76 ng/ml



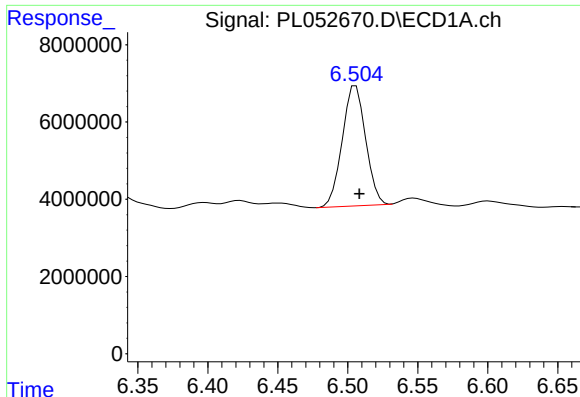
#12 4,4'-DDE

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 45962864
Conc: 4.93 ng/ml



#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 14061868
Conc: 5.77 ng/ml m



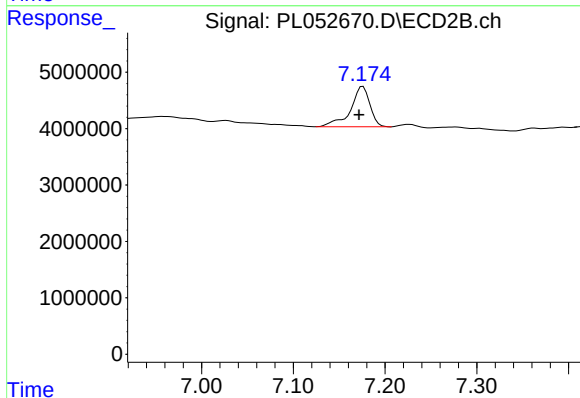
#17 4,4'-DDT

R.T.: 6.506 min
Delta R.T.: -0.003 min
Response: 36113519
Conc: 4.65 ng/ml

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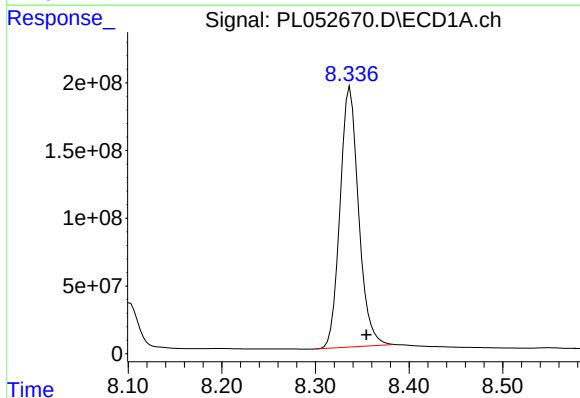
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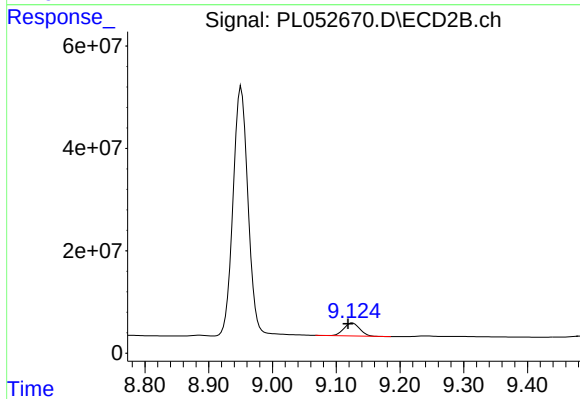
#17 4,4'-DDT

R.T.: 7.176 min
Delta R.T.: 0.004 min
Response: 10533004
Conc: 5.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.019 min
Response: 2645720110
Conc: 302.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.007 min
Response: 44403685
Conc: 18.54 ng/ml