

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
 Data File : PL052709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 20:04
 Operator : SG\AJ
 Sample : K4664-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-092319

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:19:42 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	4.046	120.4E6	32417109	15.442	14.877m
28)	SA Decachlor...	8.351	9.127	123.7E6	40435782	14.149	16.886
Target Compounds							
10)	B gamma-Chl...	5.520	6.158	10752362	3594789	1.012m	1.413m#
11)	B alpha-Chl...	5.579	6.234	17725763	9745222	1.715m	3.901 #
12)	B 4,4'-DDE	5.741	6.382	5023686	2200099	0.538m	0.902m#
17)	MA 4,4'-DDT	6.503	7.175	6612832	1712070	0.852m	0.936

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

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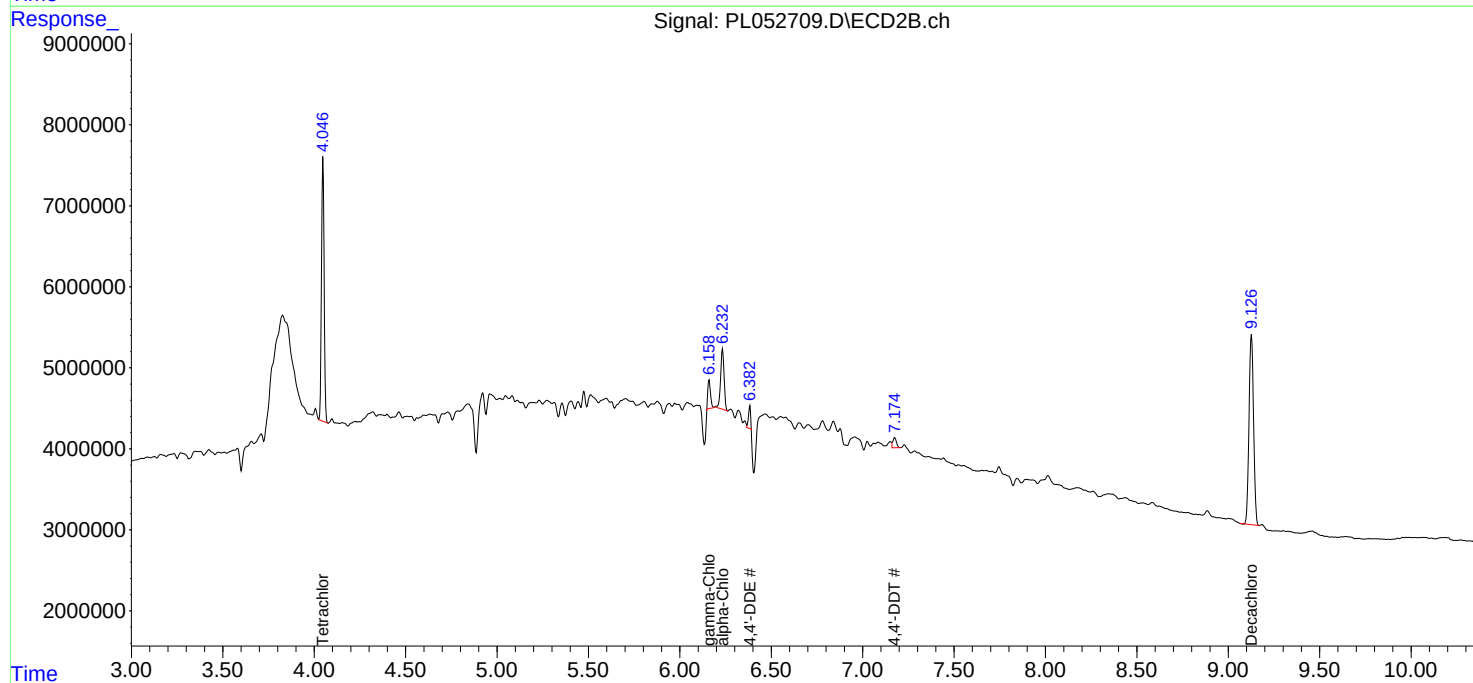
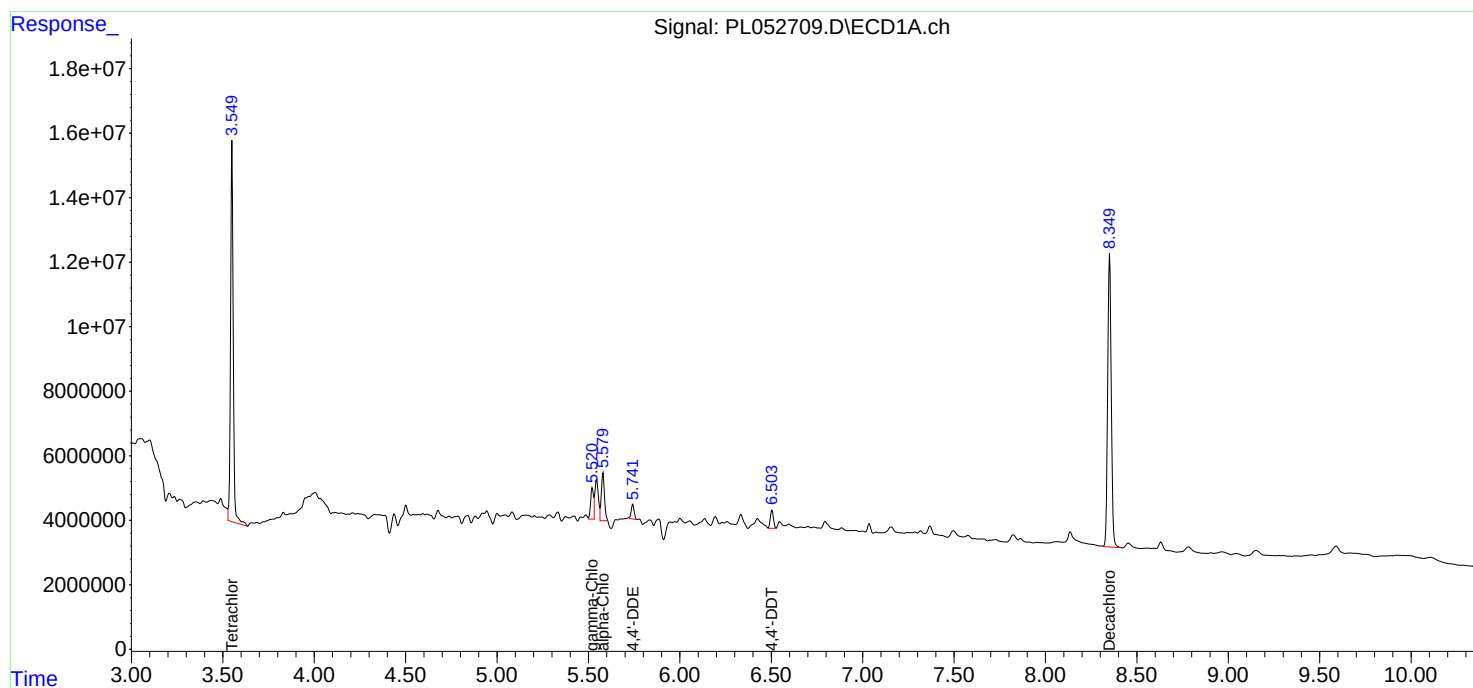
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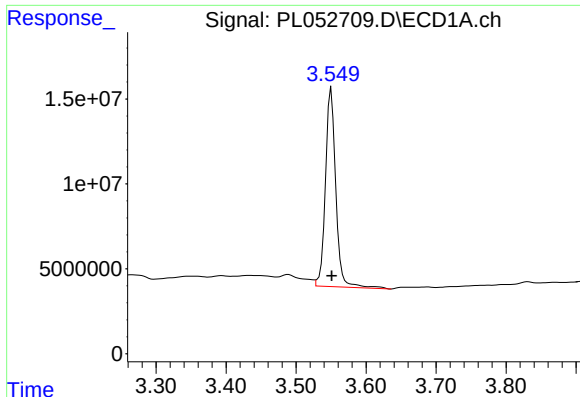
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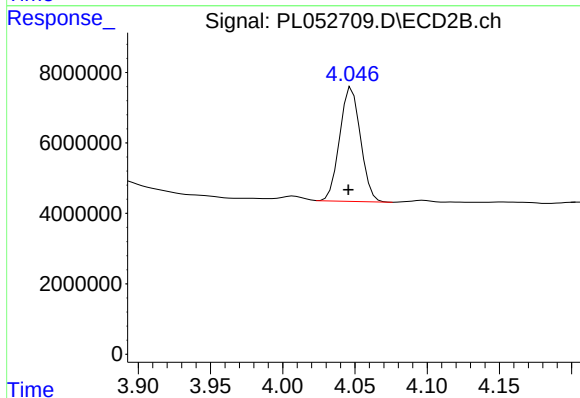
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 120415448
Conc: 15.44 ng/ml

Instrument :
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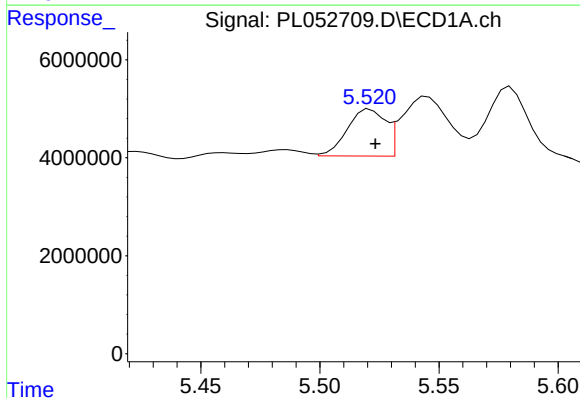
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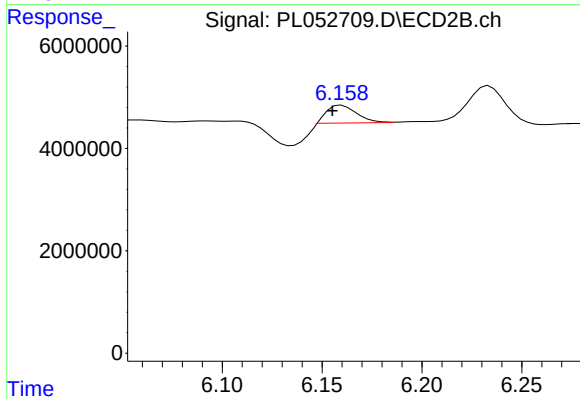
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 32417109
Conc: 14.88 ng/ml m



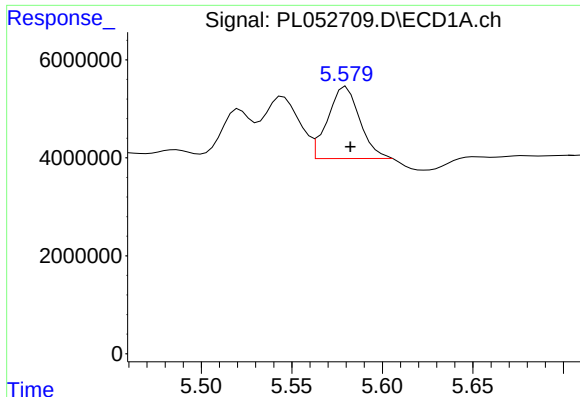
#10 gamma-Chlordane

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 10752362
Conc: 1.01 ng/ml m



#10 gamma-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 3594789
Conc: 1.41 ng/ml m



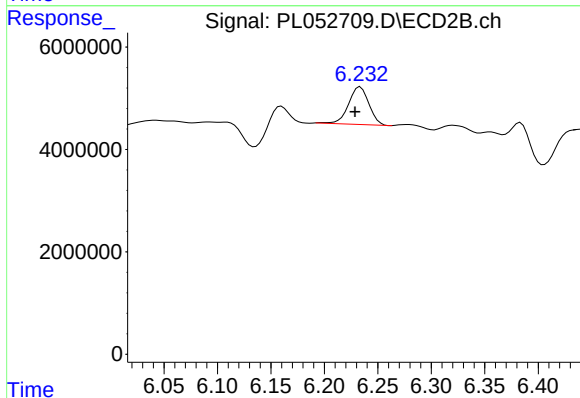
#11 alpha-Chlordane

R.T.: 5.579 min
Delta R.T.: -0.004 min
Response: 17725763
Conc: 1.71 ng/ml m

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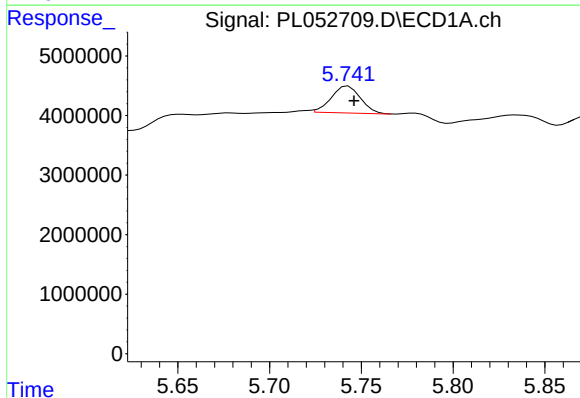
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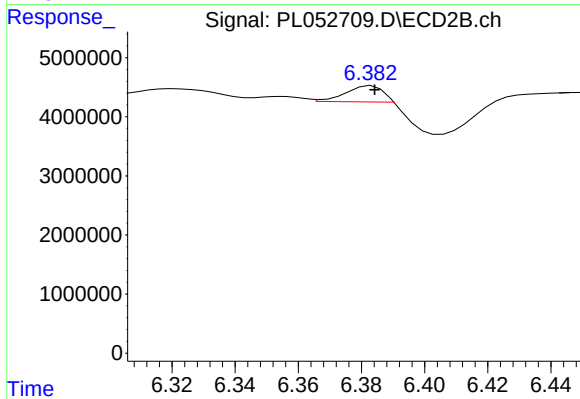
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.005 min
Response: 9745222
Conc: 3.90 ng/ml



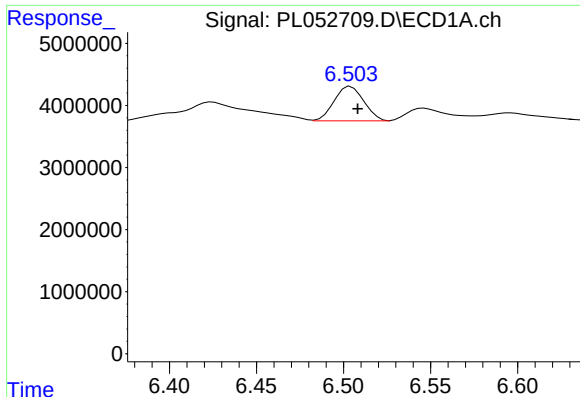
#12 4,4'-DDE

R.T.: 5.741 min
Delta R.T.: -0.005 min
Response: 5023686
Conc: 0.54 ng/ml m



#12 4,4'-DDE

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 2200099
Conc: 0.90 ng/ml m



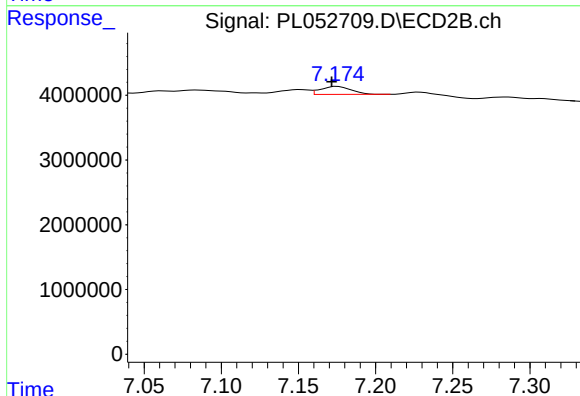
#17 4,4'-DDT

R.T.: 6.503 min
Delta R.T.: -0.005 min
Response: 6612832
Conc: 0.85 ng/ml m

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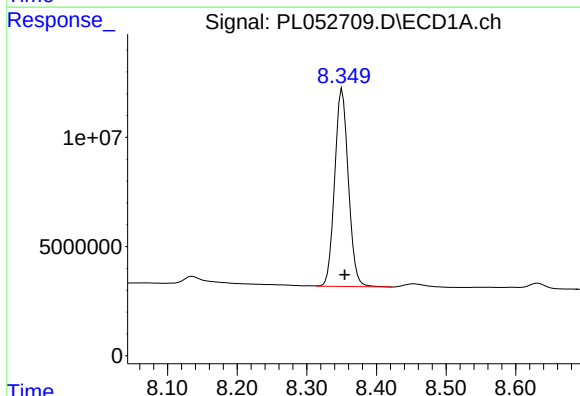
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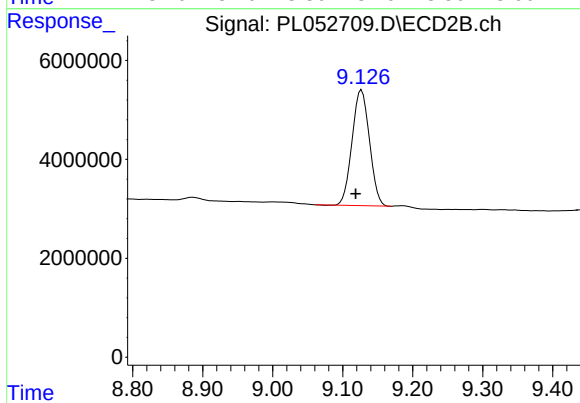
#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.004 min
Response: 1712070
Conc: 0.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.004 min
Response: 123724606
Conc: 14.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.008 min
Response: 40435782
Conc: 16.89 ng/ml