

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092319\
 Data File : PL052671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 16:37
 Operator : SG\AJ
 Sample : K4997-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-12-091919

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:10:13 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...	3.551	4.048	120.2E6	35034095	15.411	16.078
28) SA Decachlor...	8.336f	9.126	1061.3E6	46528560	121.363m	19.430 #
Target Compounds						
5) MB Aldrin	4.846	5.540	880.8E6	246.7E6	81.571	93.134
10) B gamma-Chl...	5.523	6.160	23712506	15398757	2.233m	6.053 #
11) B alpha-Chl...	5.581	6.234	50921127	36030000	4.926	14.423 #
12) B 4,4'-DDE	5.745	6.387	127.5E6	41409271	13.664	16.985
17) MA 4,4'-DDT	6.507	7.176	115.7E6	38887785	14.911	21.261 #

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

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Sample : K4997-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

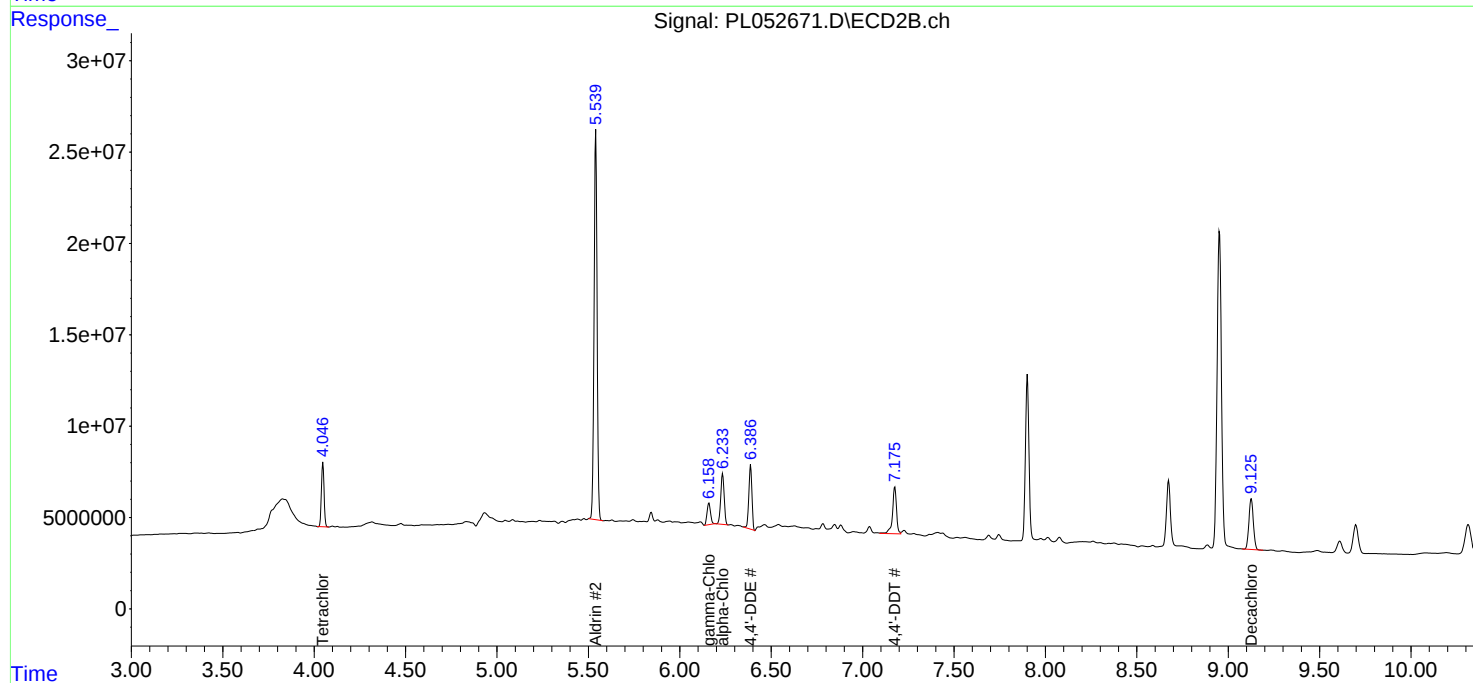
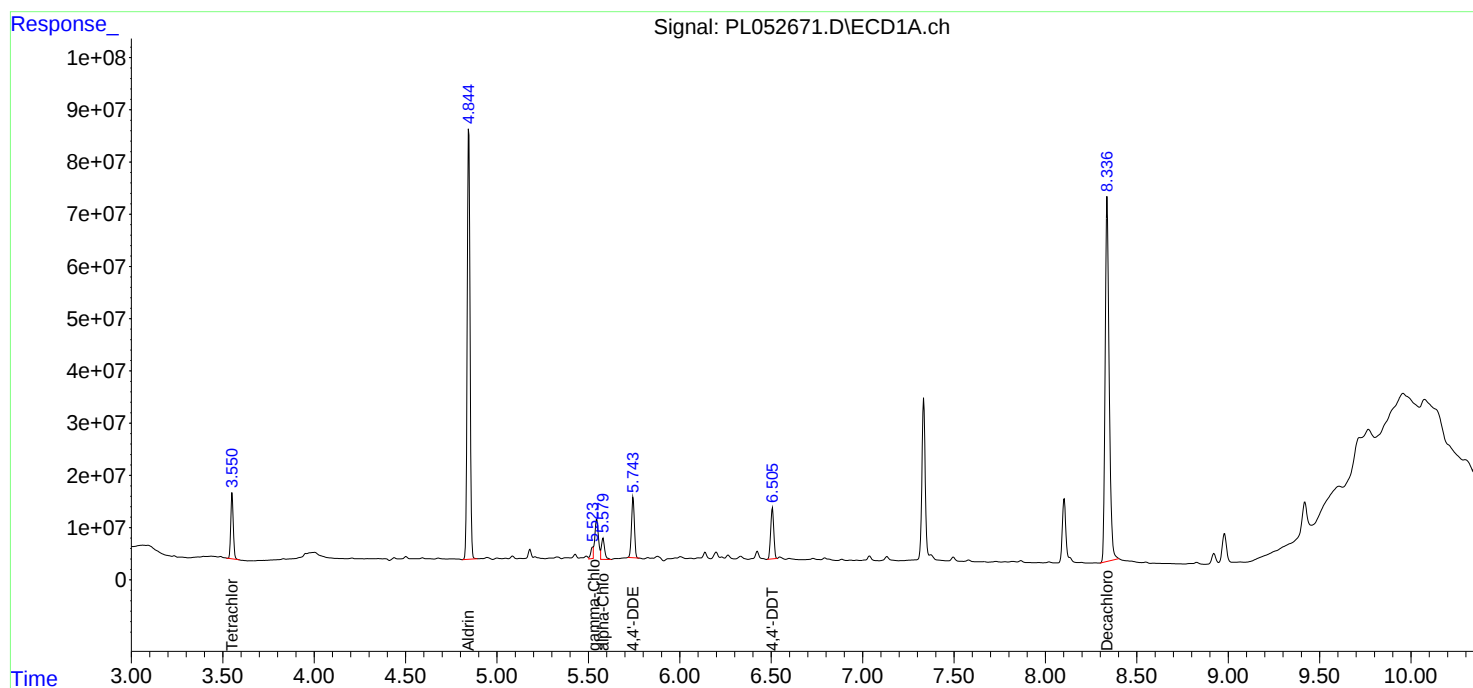
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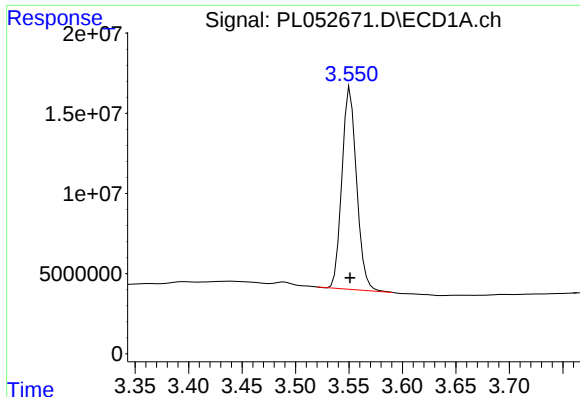
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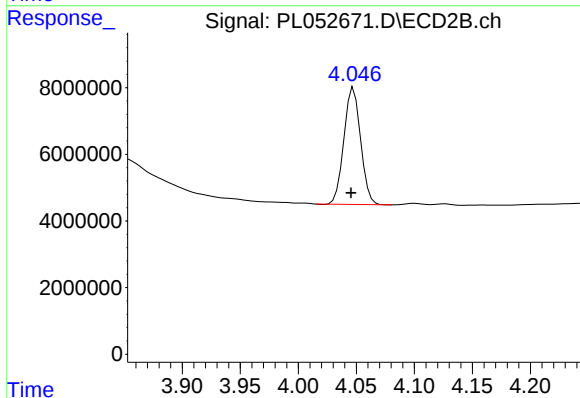
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 120172893
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
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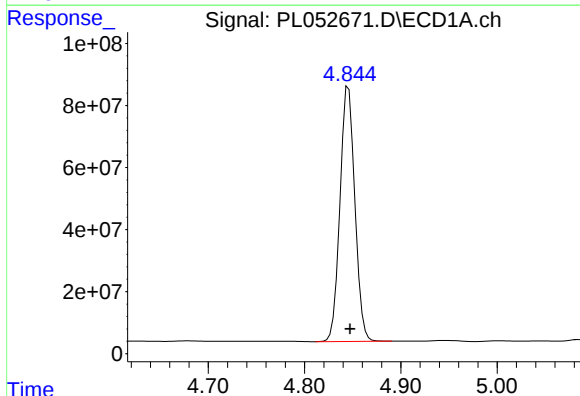
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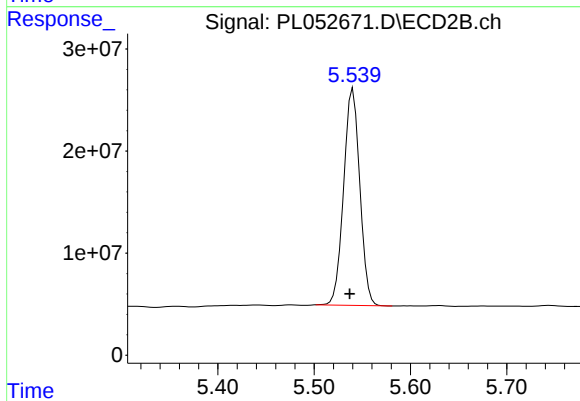
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.002 min
Response: 35034095
Conc: 16.08 ng/ml



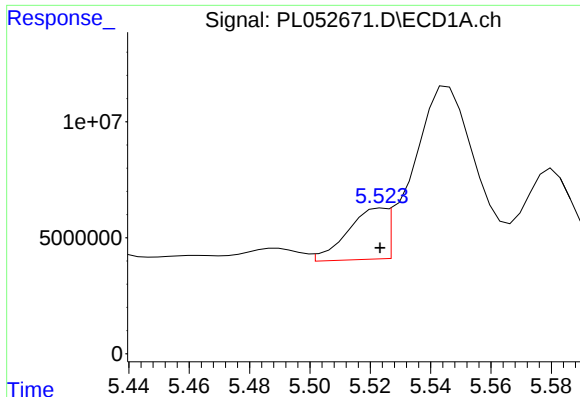
#5 Aldrin

R.T.: 4.846 min
Delta R.T.: -0.001 min
Response: 880847989
Conc: 81.57 ng/ml



#5 Aldrin

R.T.: 5.540 min
Delta R.T.: 0.003 min
Response: 246688978
Conc: 93.13 ng/ml



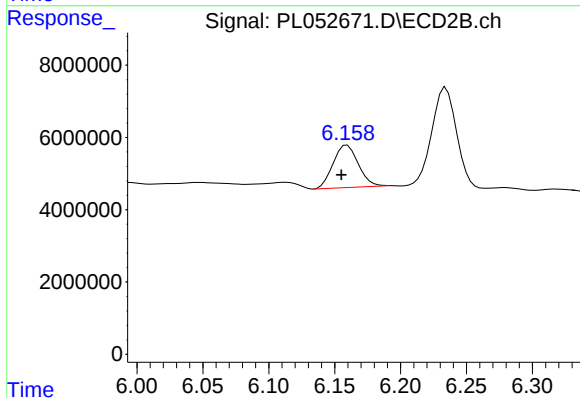
#10 gamma-Chlordane

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 23712506
Conc: 2.23 ng/ml m

Instrument :
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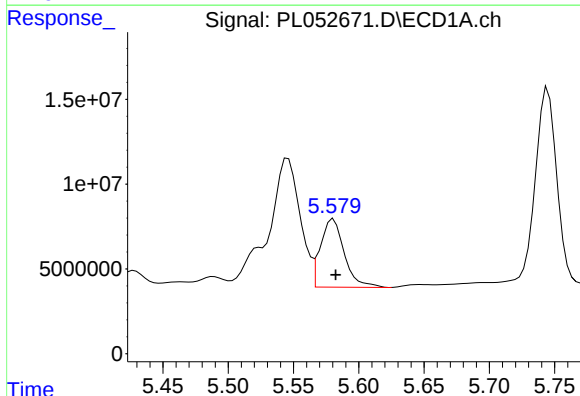
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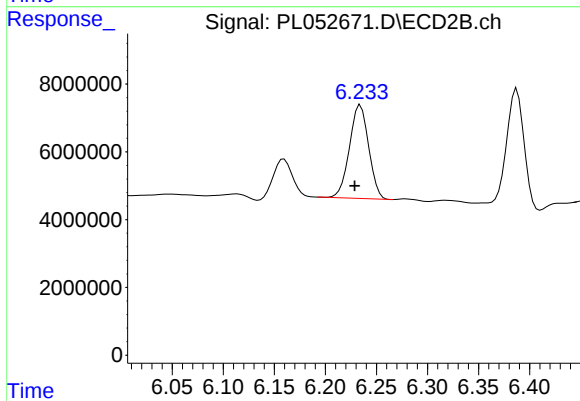
#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.004 min
Response: 15398757
Conc: 6.05 ng/ml



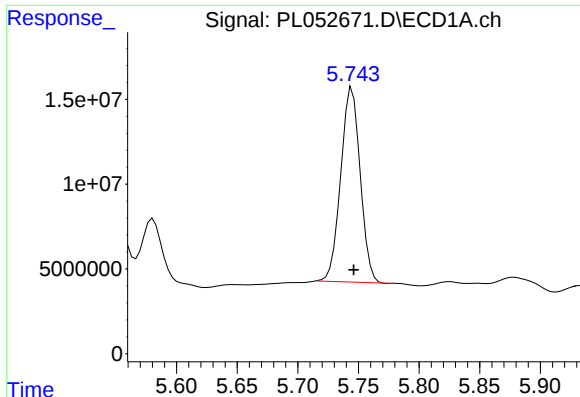
#11 alpha-Chlordane

R.T.: 5.581 min
Delta R.T.: -0.002 min
Response: 50921127
Conc: 4.93 ng/ml



#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.006 min
Response: 36030000
Conc: 14.42 ng/ml



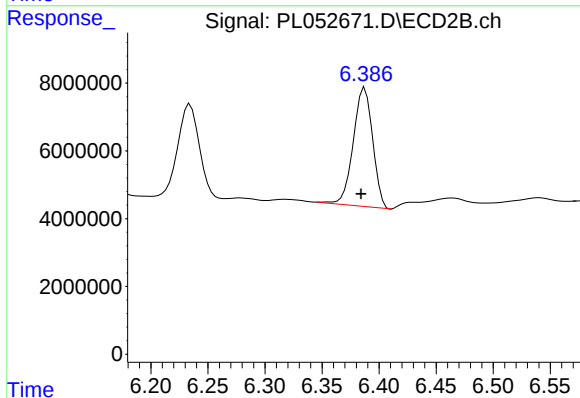
#12 4,4'-DDE

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 127498004
Conc: 13.66 ng/ml

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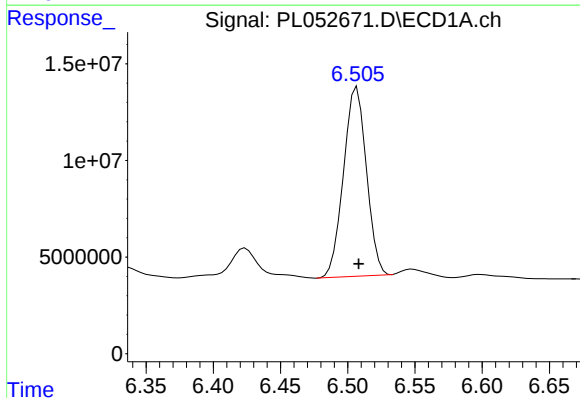
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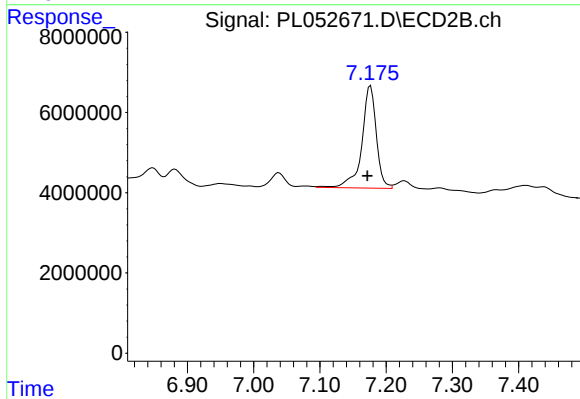
#12 4,4'-DDE

R.T.: 6.387 min
Delta R.T.: 0.003 min
Response: 41409271
Conc: 16.98 ng/ml



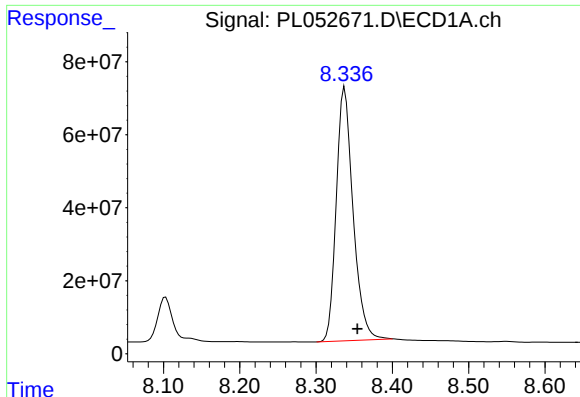
#17 4,4'-DDT

R.T.: 6.507 min
Delta R.T.: -0.001 min
Response: 115724790
Conc: 14.91 ng/ml



#17 4,4'-DDT

R.T.: 7.176 min
Delta R.T.: 0.005 min
Response: 38887785
Conc: 21.26 ng/ml



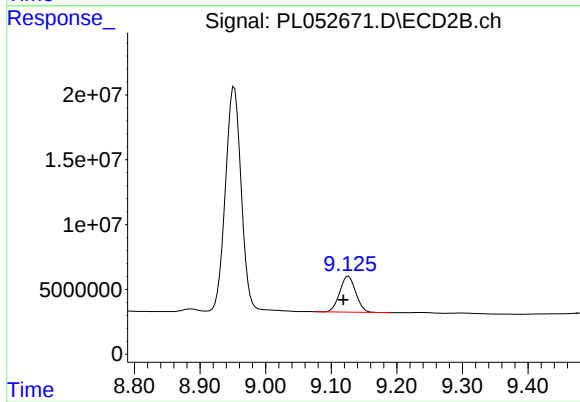
#28 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.018 min
Response: 1061266135
Conc: 121.36 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.008 min
Response: 46528560
Conc: 19.43 ng/ml