

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL044027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 17:45
 Operator : AJ\SJ
 Sample : K1157-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-04-011519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:07:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 18 06:10:39 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.570	4.007	55741699	22956886	9.674	10.377
28) SA Decachlor...	8.296	9.077	62936400	20481521	9.316m	9.590
Target Compounds						
10) B gamma-Chl...	5.514	6.117	8188958	5354669	1.046m	2.058m#
11) B alpha-Chl...	5.564	6.193	18815106	20643024	2.440m	7.979 #
12) B 4,4'-DDE	5.727	6.347	19864596	7385662	2.921m	3.383
17) MA 4,4'-DDT	6.480	7.135	9635330	3500074	1.626	1.776m

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

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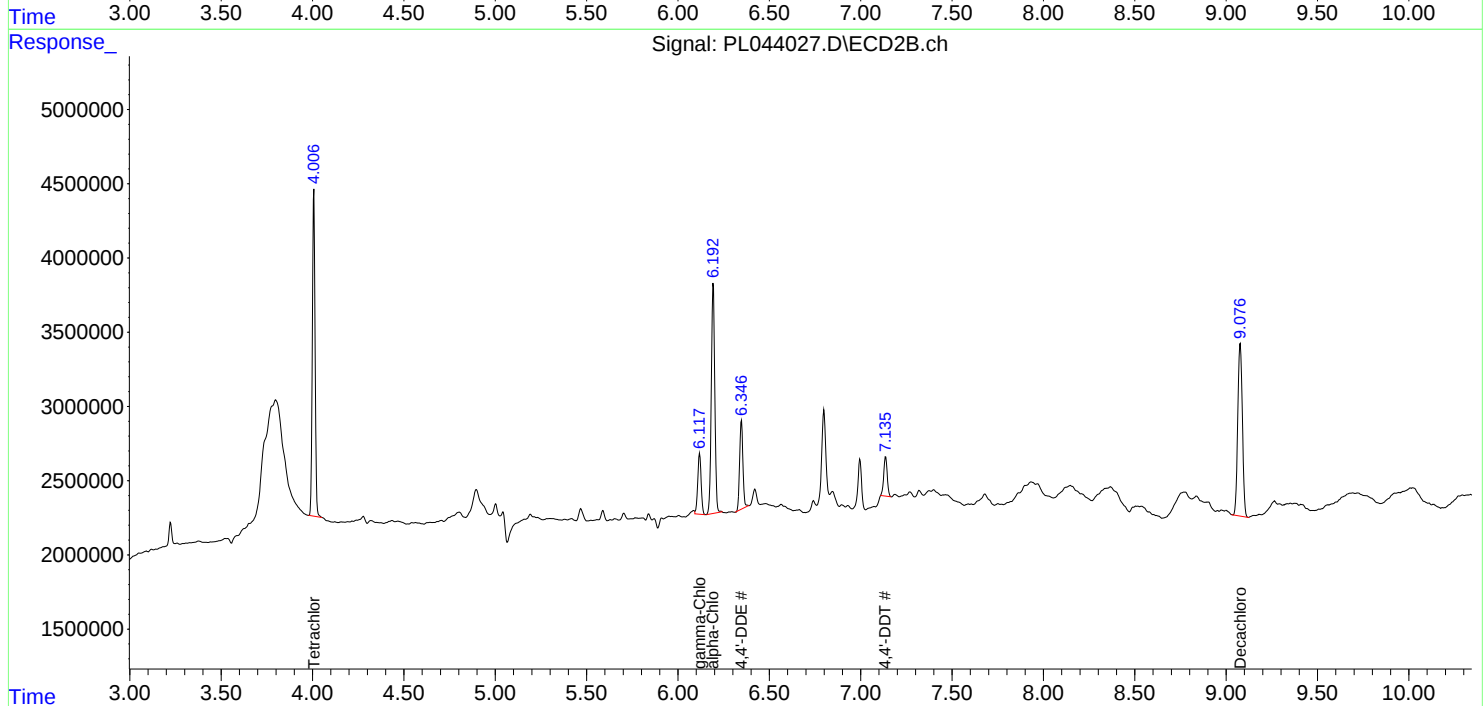
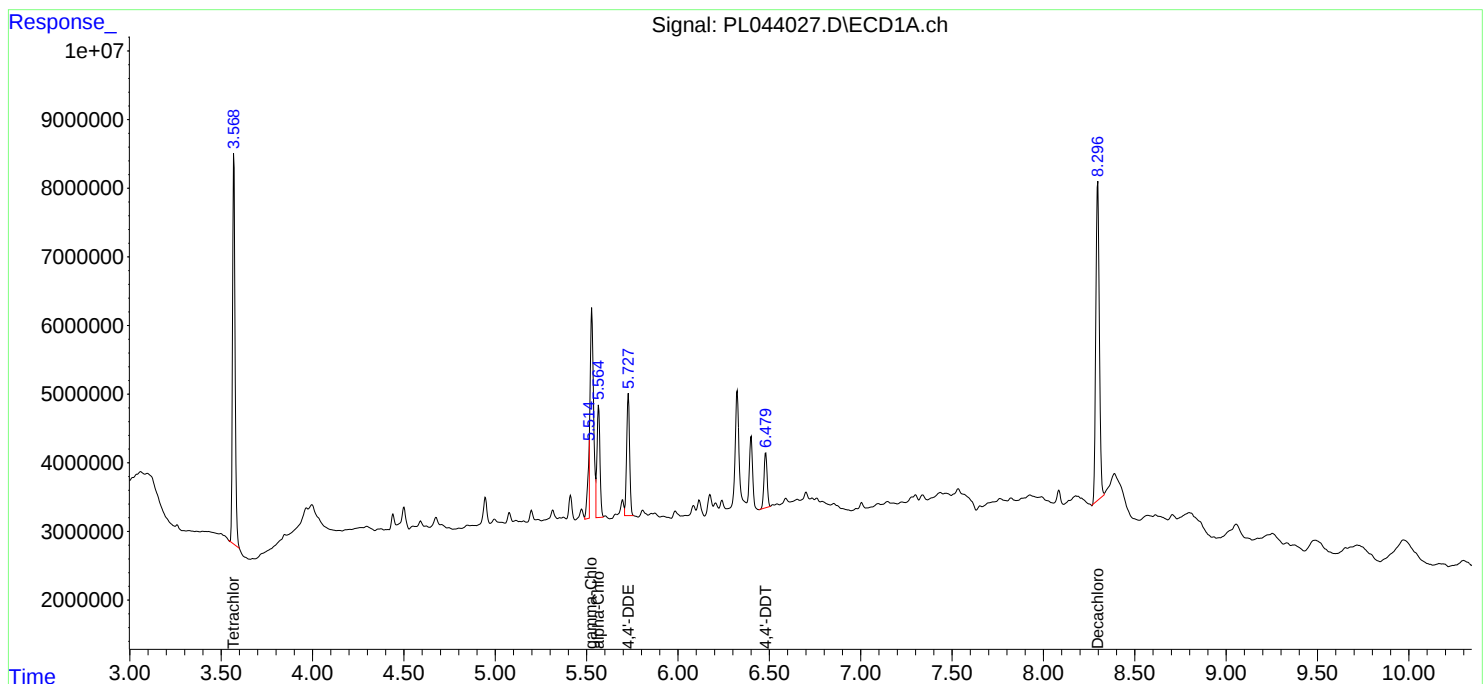
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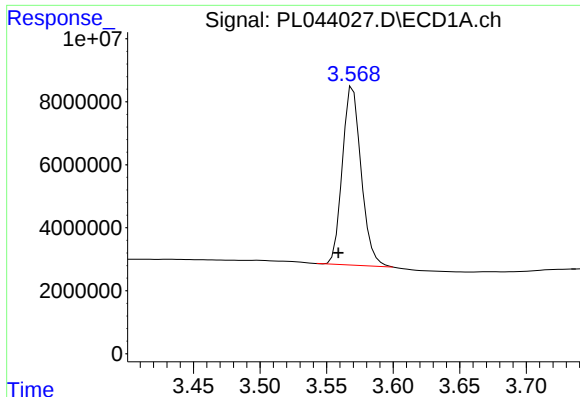
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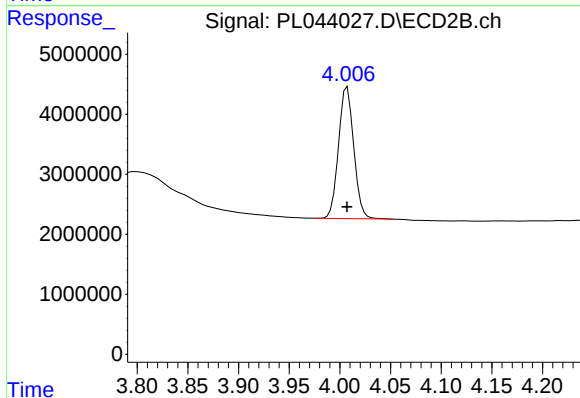
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.011 min
Response: 55741699
Conc: 9.67 ng/ml

Instrument :
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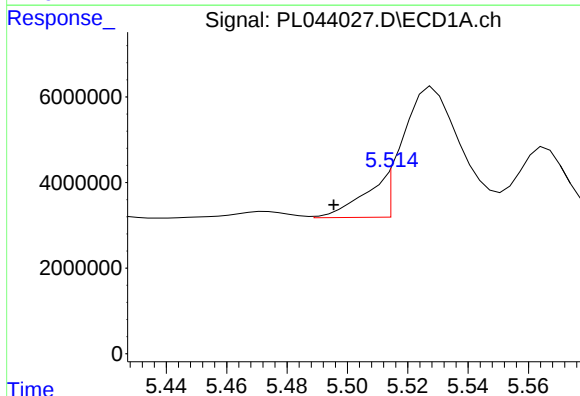
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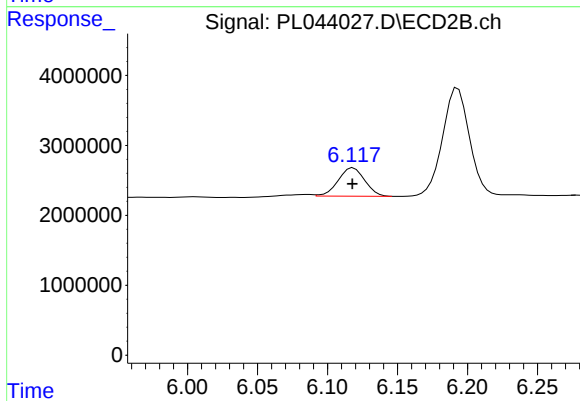
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 22956886
Conc: 10.38 ng/ml



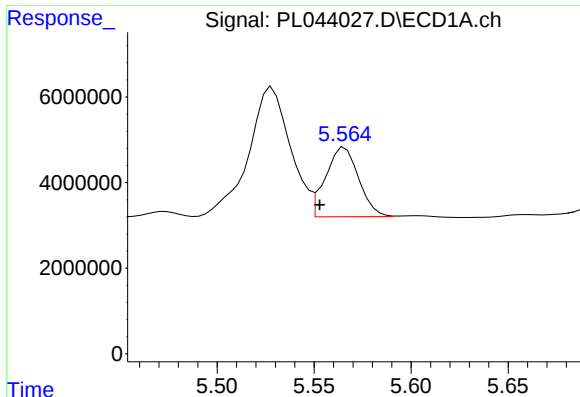
#10 gamma-Chlordane

R.T.: 5.514 min
Delta R.T.: 0.018 min
Response: 8188958
Conc: 1.05 ng/ml m



#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 5354669
Conc: 2.06 ng/ml m



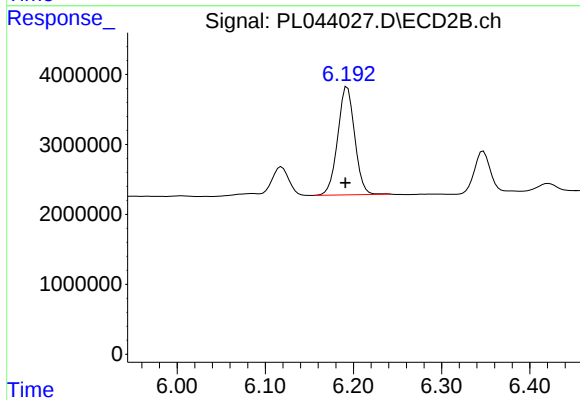
#11 alpha-Chlordane

R.T.: 5.564 min
Delta R.T.: 0.012 min
Response: 18815106
Conc: 2.44 ng/ml m

Instrument :
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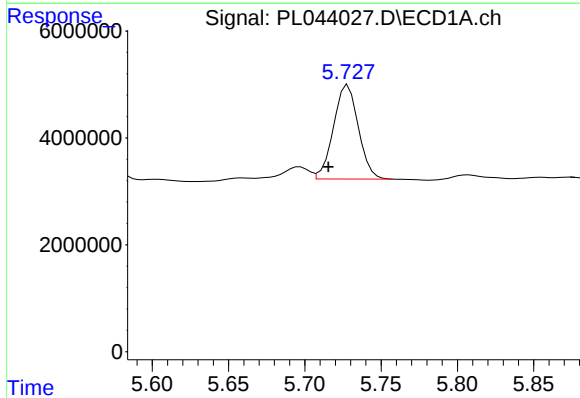
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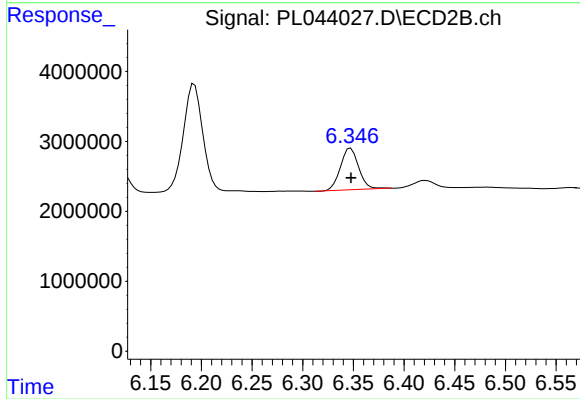
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 20643024
Conc: 7.98 ng/ml



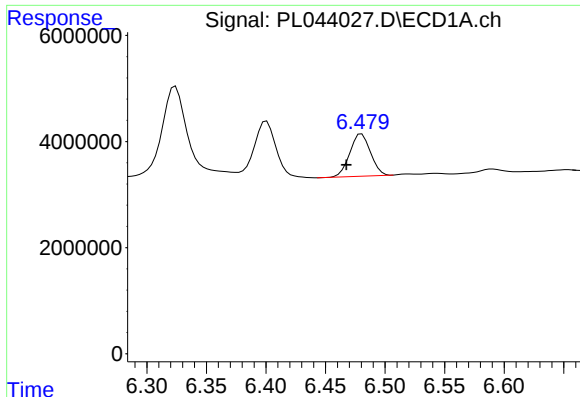
#12 4,4'-DDE

R.T.: 5.727 min
Delta R.T.: 0.011 min
Response: 19864596
Conc: 2.92 ng/ml m



#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 7385662
Conc: 3.38 ng/ml



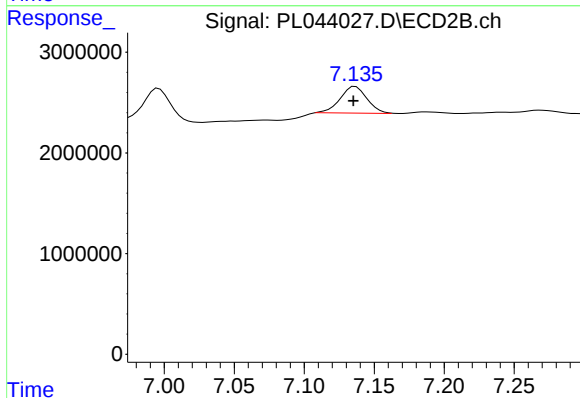
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: 0.013 min
Response: 9635330
Conc: 1.63 ng/ml

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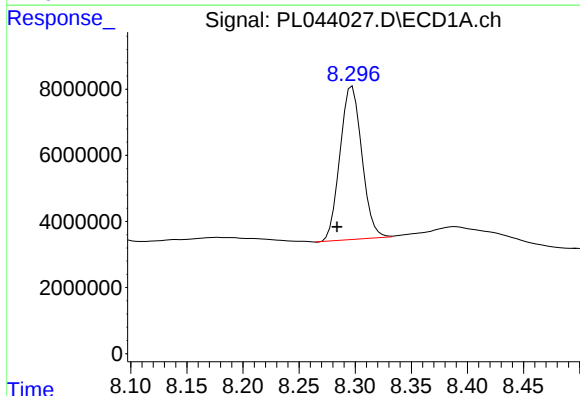
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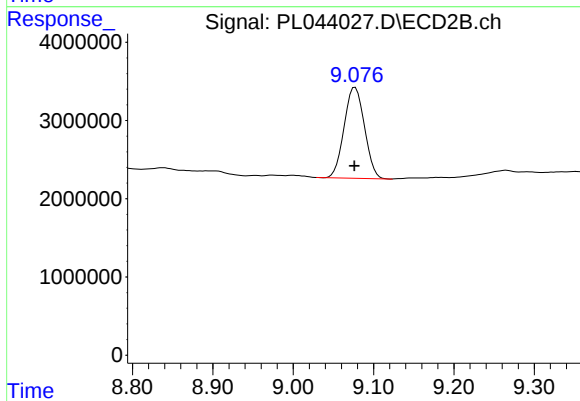
#17 4,4'-DDT

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 3500074
Conc: 1.78 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.012 min
Response: 62936400
Conc: 9.32 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 20481521
Conc: 9.59 ng/ml