

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL044029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 18:13
 Operator : AJ\SJ
 Sample : K1157-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-06-011519

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:07:43 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	4.008	59202237	24473972	10.275	11.062
28)	SA Decachlor...	8.296	9.075	73459644	23771699	10.874	11.131m
Target Compounds							
4)	MA Heptachlor	4.590	5.193	12248231	5435881	1.450m	1.912 #
10)	B gamma-Chl...	5.511	6.117	10392514	6447129	1.327	2.478m#
11)	B alpha-Chl...	5.565	6.192	22158588	14264738	2.874	5.514 #
12)	B 4,4'-DDE	5.728	6.346	8765922	3621842	1.289	1.659m#
17)	MA 4,4'-DDT	6.479	7.135	6351721	2301941	1.072	1.168m

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

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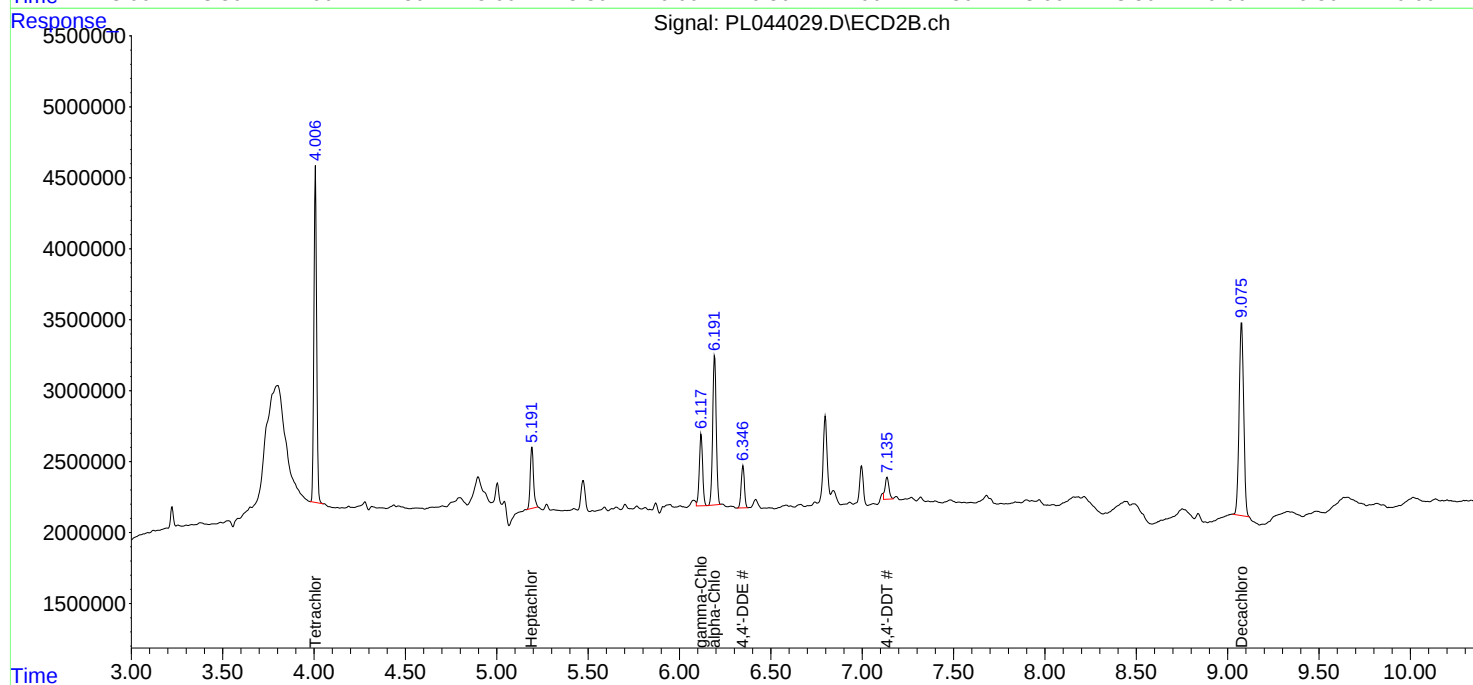
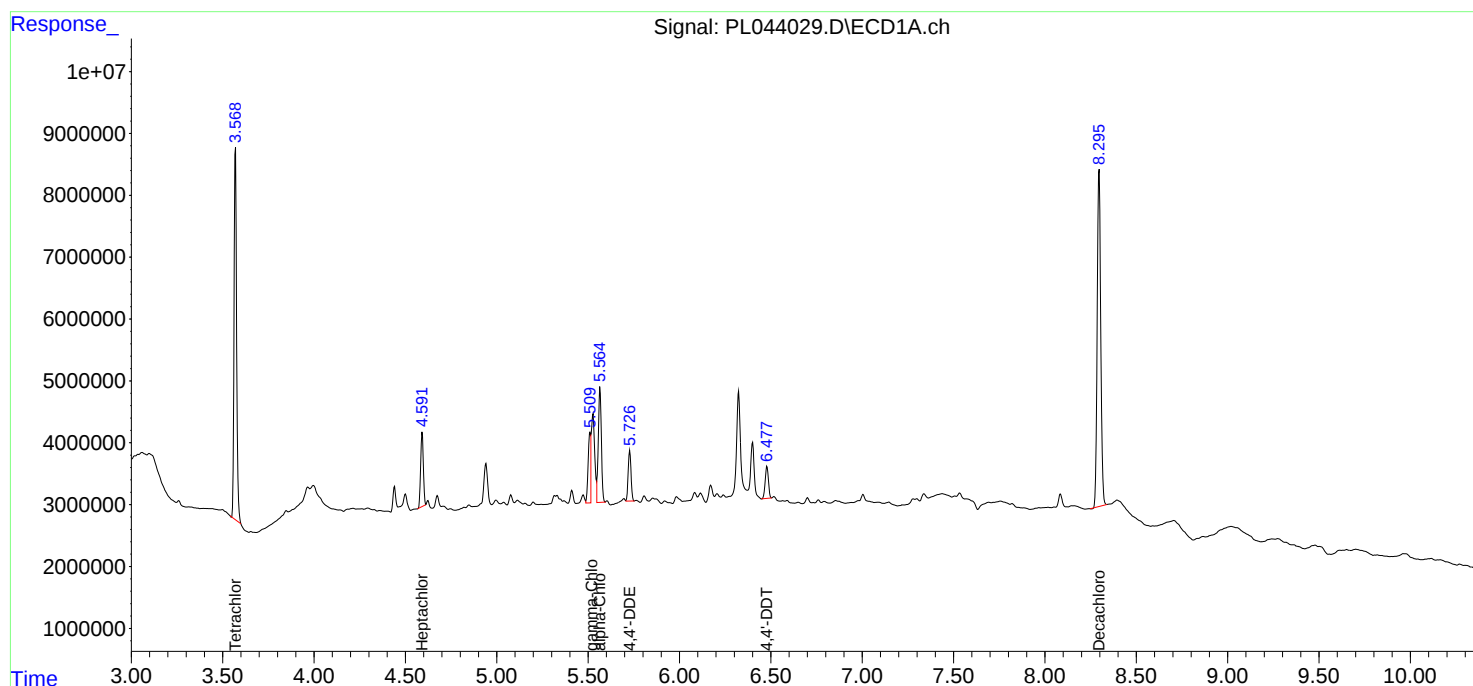
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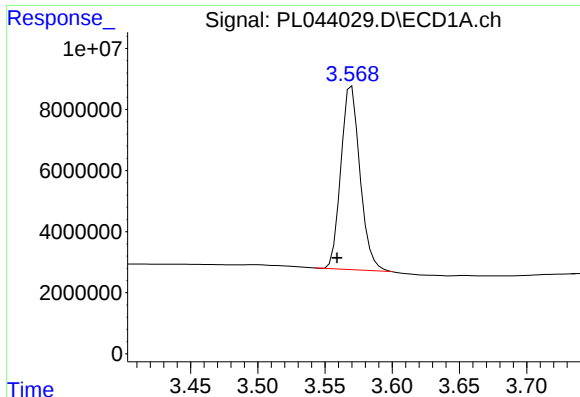
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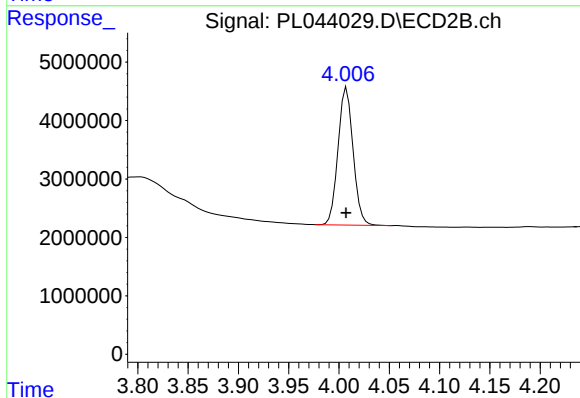
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.011 min
Response: 59202237
Conc: 10.28 ng/ml

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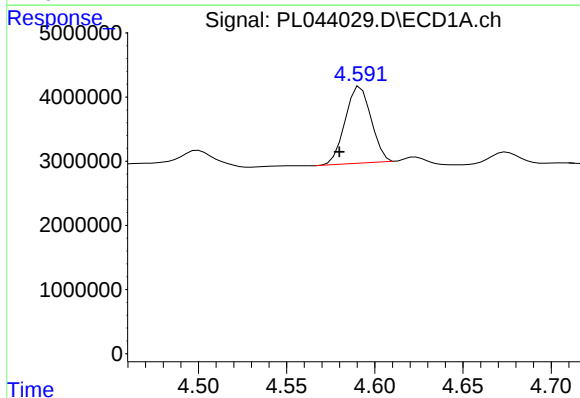
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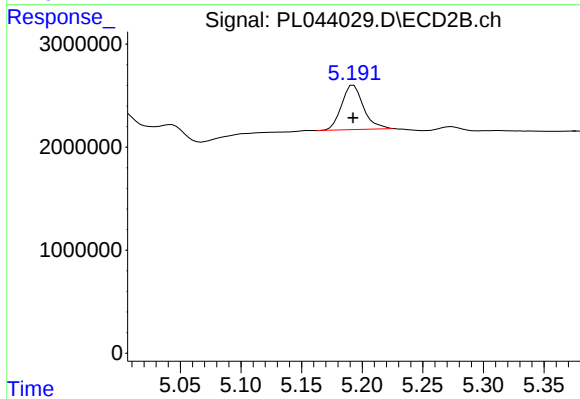
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 24473972
Conc: 11.06 ng/ml



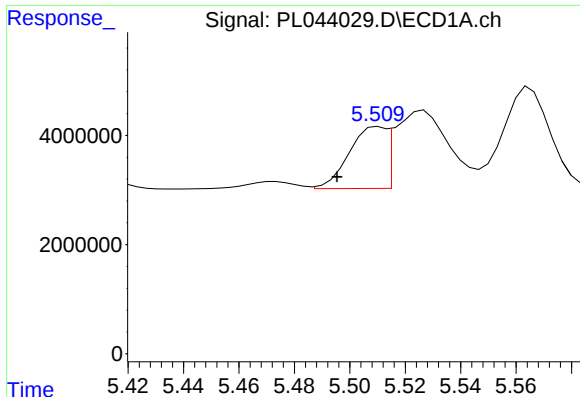
#4 Heptachlor

R.T.: 4.590 min
Delta R.T.: 0.011 min
Response: 12248231
Conc: 1.45 ng/ml m



#4 Heptachlor

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 5435881
Conc: 1.91 ng/ml



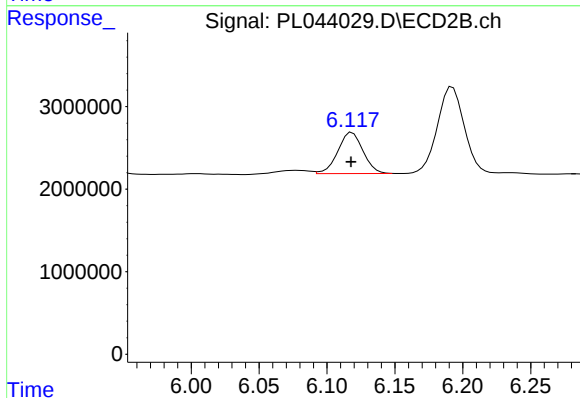
#10 gamma-Chlordane

R.T.: 5.511 min
Delta R.T.: 0.015 min
Response: 10392514
Conc: 1.33 ng/ml

Instrument :
ECD_L
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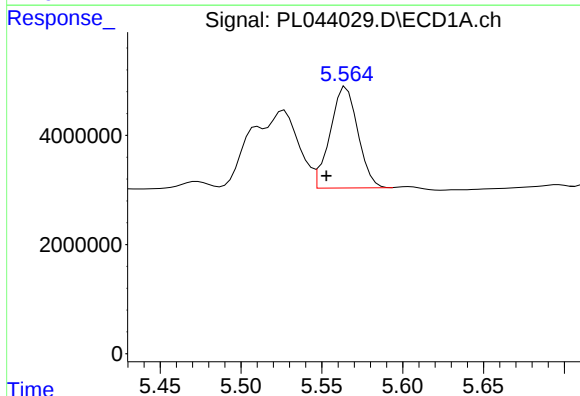
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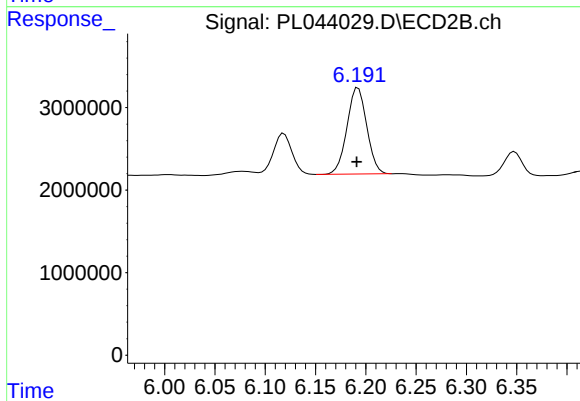
#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 6447129
Conc: 2.48 ng/ml m



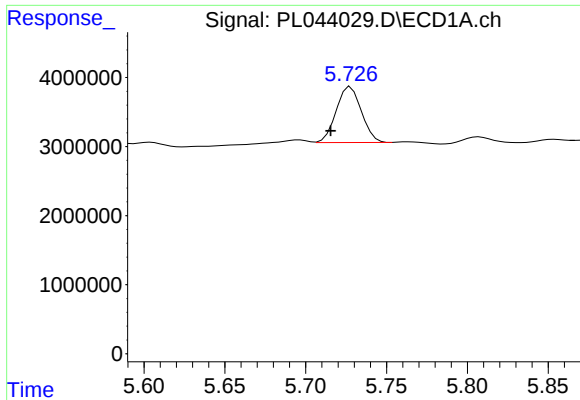
#11 alpha-Chlordane

R.T.: 5.565 min
Delta R.T.: 0.012 min
Response: 22158588
Conc: 2.87 ng/ml



#11 alpha-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 14264738
Conc: 5.51 ng/ml



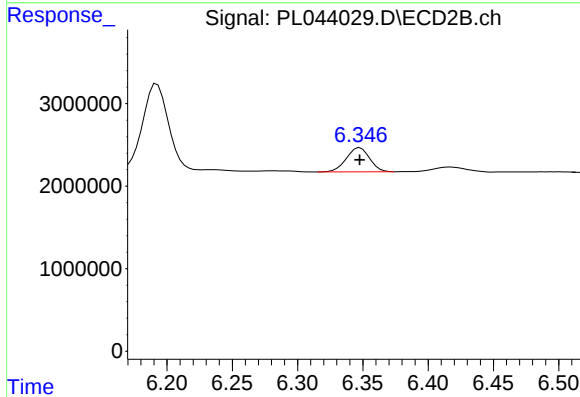
#12 4,4'-DDE

R.T.: 5.728 min
Delta R.T.: 0.012 min
Response: 8765922
Conc: 1.29 ng/ml

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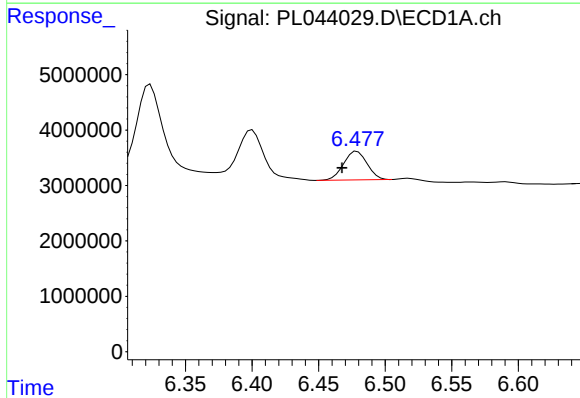
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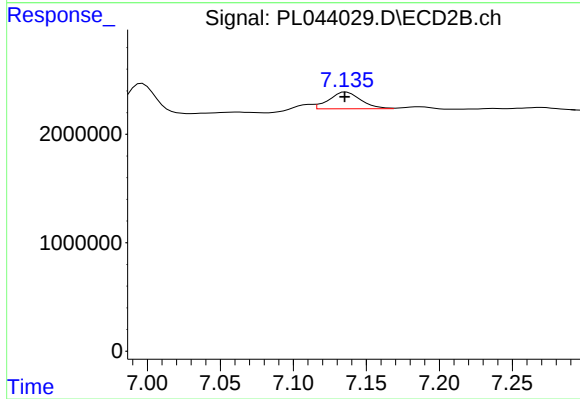
#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: -0.001 min
Response: 3621842
Conc: 1.66 ng/ml m



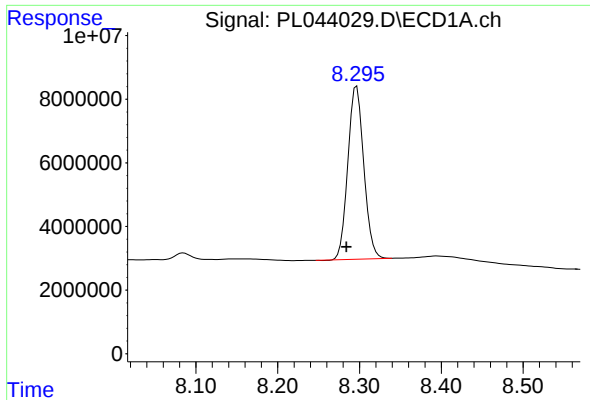
#17 4,4'-DDT

R.T.: 6.479 min
Delta R.T.: 0.011 min
Response: 6351721
Conc: 1.07 ng/ml



#17 4,4'-DDT

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 2301941
Conc: 1.17 ng/ml m



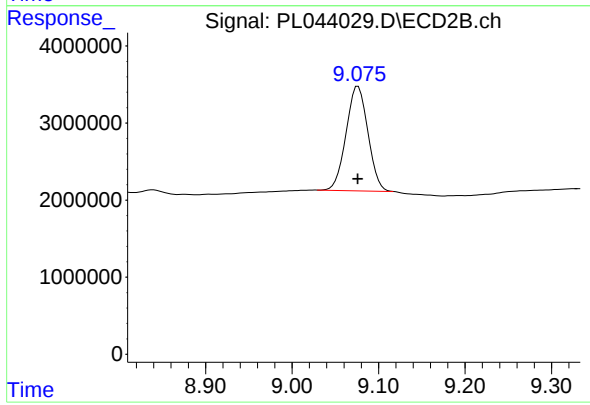
#28 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.013 min
Response: 73459644
Conc: 10.87 ng/ml

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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: -0.001 min
Response: 23771699
Conc: 11.13 ng/ml m