

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
 Data File : PL046080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 15:08
 Operator : AJ\SJ
 Sample : K1687-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-031519-B

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:56:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.360	3.979	60099444	18653859	8.736	8.711
28)	SA Decachlor...	8.041	9.034	74456946	23228278	8.898	10.166m
Target Compounds							
10)	B gamma-Chl...	5.263	6.083	3927384	1312097	0.401m	0.489m
11)	B alpha-Chl...	5.312	6.158	6599162	3523701	0.681	1.306 #
12)	B 4,4'-DDE	5.479	6.314	5111320	1902955	0.582	0.815 #
17)	MA 4,4'-DDT	6.221	7.100	4051809	1074108	0.540m	0.544m

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

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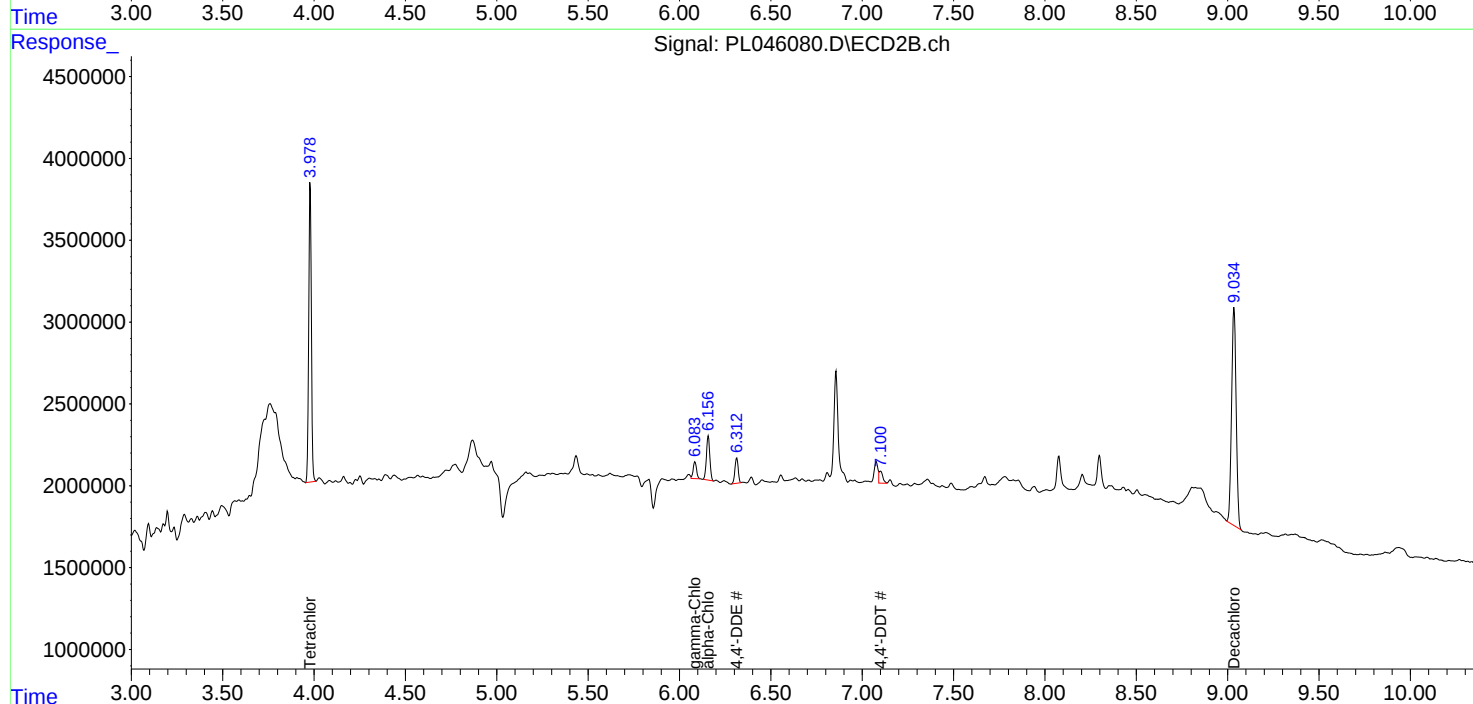
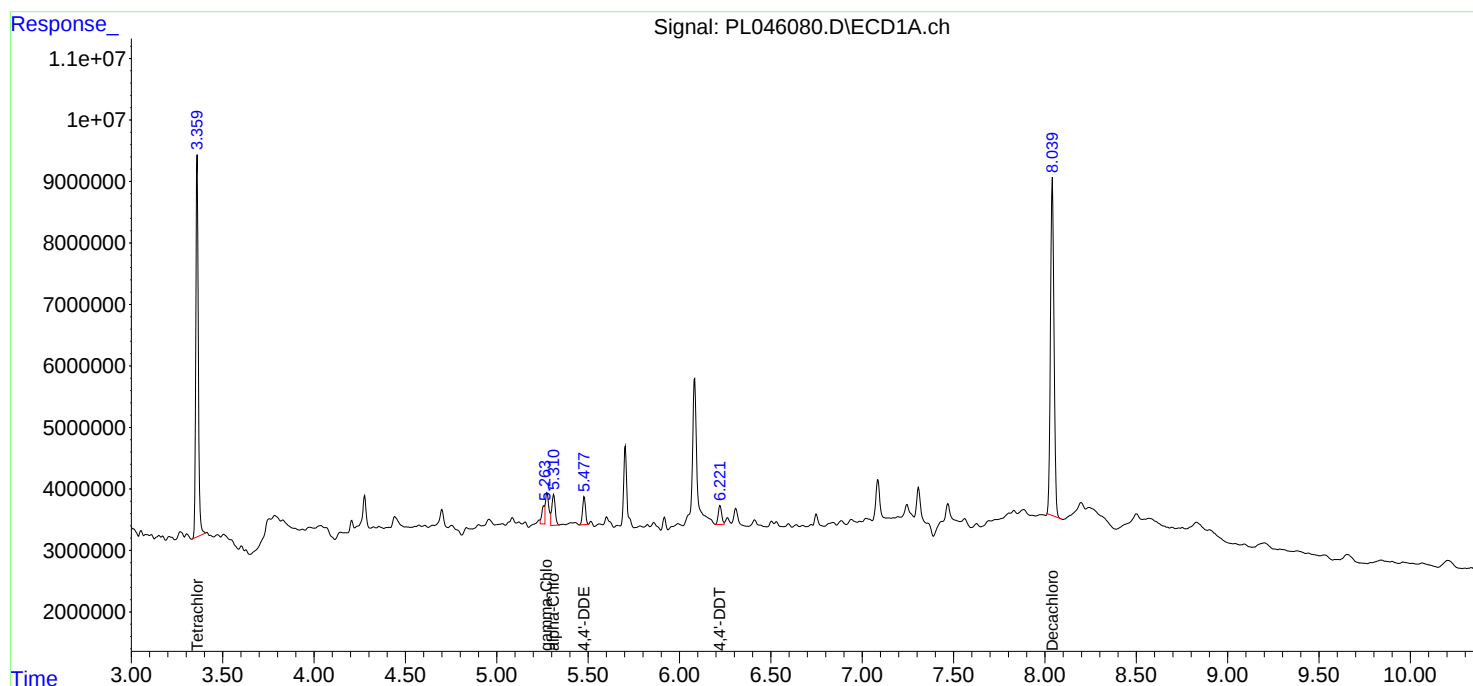
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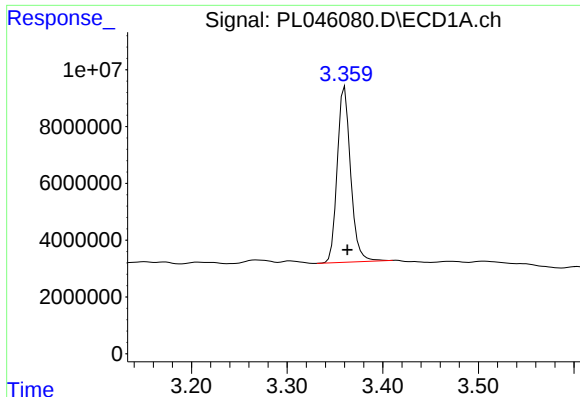
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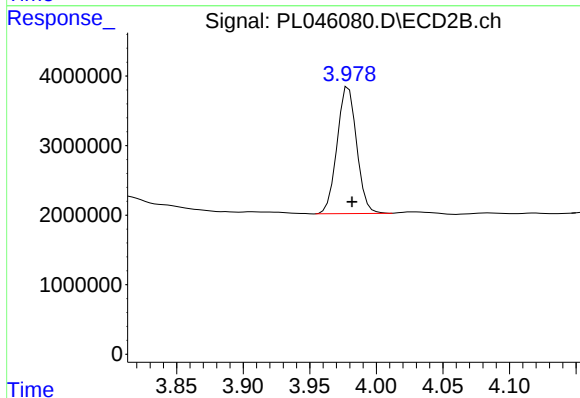
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.003 min
Response: 60099444
Conc: 8.74 ng/ml

Instrument :
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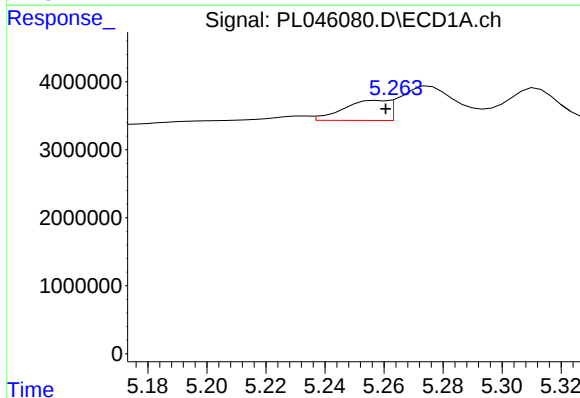
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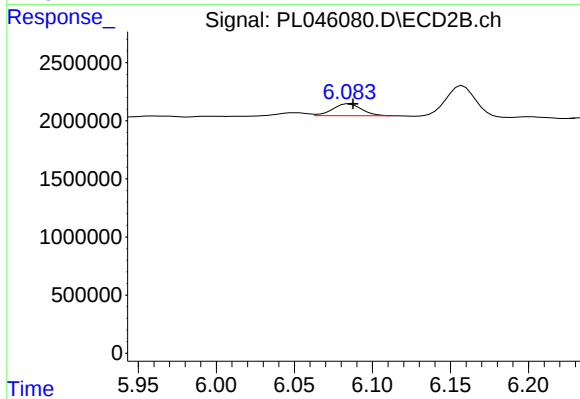
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 18653859
Conc: 8.71 ng/ml



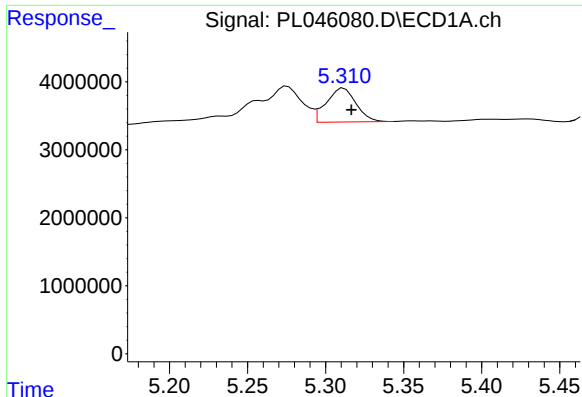
#10 gamma-Chlordane

R.T.: 5.263 min
Delta R.T.: 0.003 min
Response: 3927384
Conc: 0.40 ng/ml m



#10 gamma-Chlordane

R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 1312097
Conc: 0.49 ng/ml m



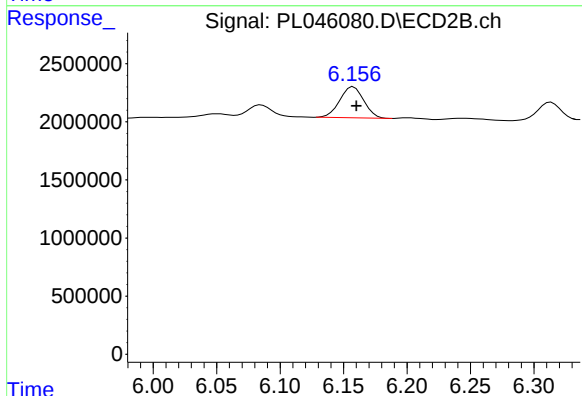
#11 alpha-Chlordane

R.T.: 5.312 min
Delta R.T.: -0.005 min
Response: 6599162
Conc: 0.68 ng/ml

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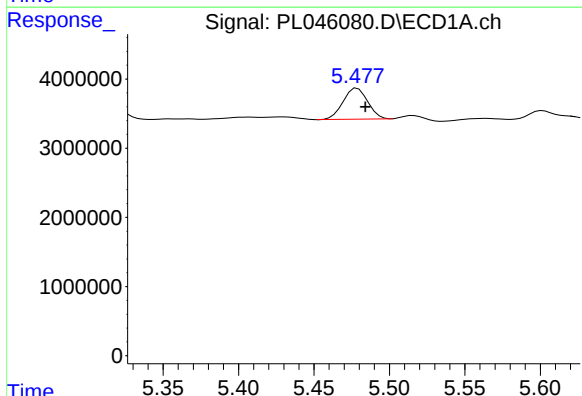
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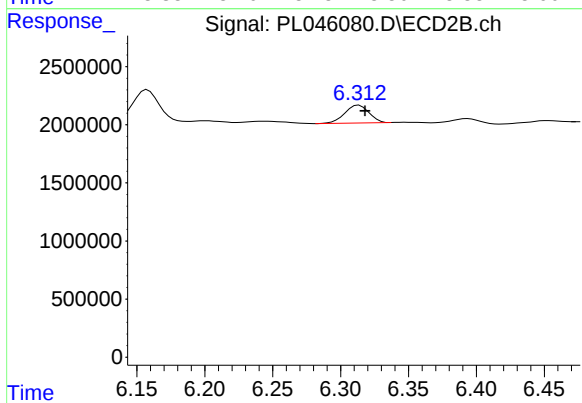
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 3523701
Conc: 1.31 ng/ml



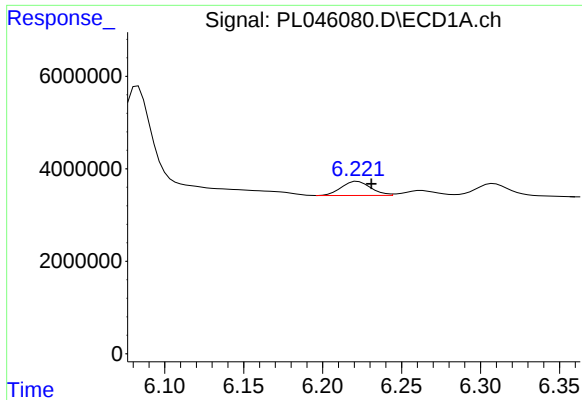
#12 4,4'-DDE

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 5111320
Conc: 0.58 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 1902955
Conc: 0.81 ng/ml



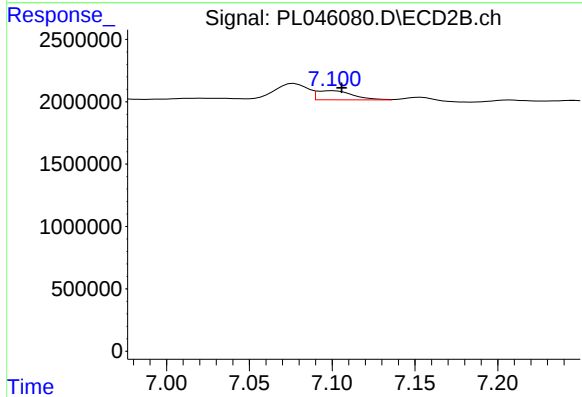
#17 4,4'-DDT

R.T.: 6.221 min
Delta R.T.: -0.010 min
Response: 4051809
Conc: 0.54 ng/ml m

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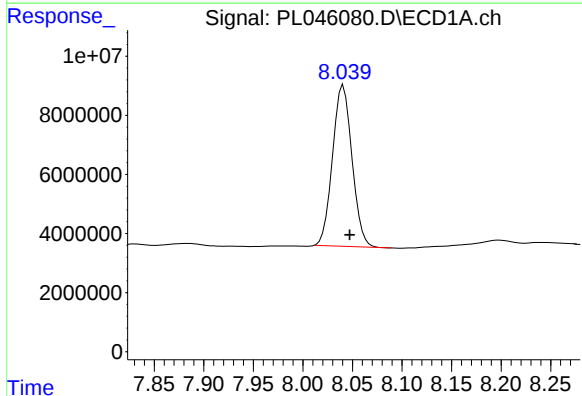
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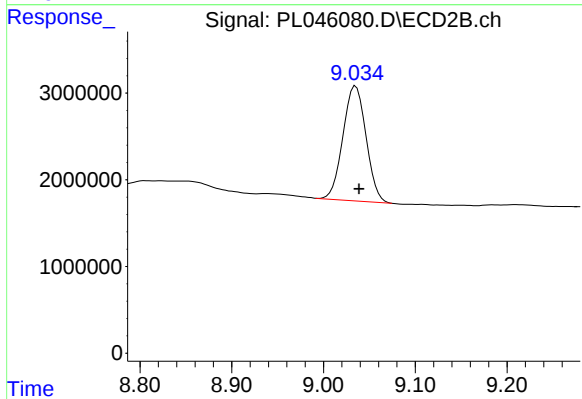
#17 4,4'-DDT

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 1074108
Conc: 0.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.007 min
Response: 74456946
Conc: 8.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 23228278
Conc: 10.17 ng/ml m