

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
 Data File : PL046068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 11:07
 Operator : AJ\SJ
 Sample : K1691-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-031519-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:53:25 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...	3.361	3.979	80892151	25083002	11.759	11.713
28)	SA Decachlor...	8.041	9.035	107.2E6	32952571	12.810	14.422
Target Compounds							
10)	B gamma-Chl...	5.258	6.084	8232705	2484724	0.841m	0.926m
11)	B alpha-Chl...	5.311	6.159	6223539	4885134	0.642m	1.811 #
12)	B 4,4'-DDE	5.480	6.315	88015972	25899775	10.027	11.088
16)	A 4,4'-DDD	5.990	6.808	4375533	1913628	0.598m	0.995 #
17)	MA 4,4'-DDT	6.226	7.102	22727514	7342013	3.030	3.720m

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

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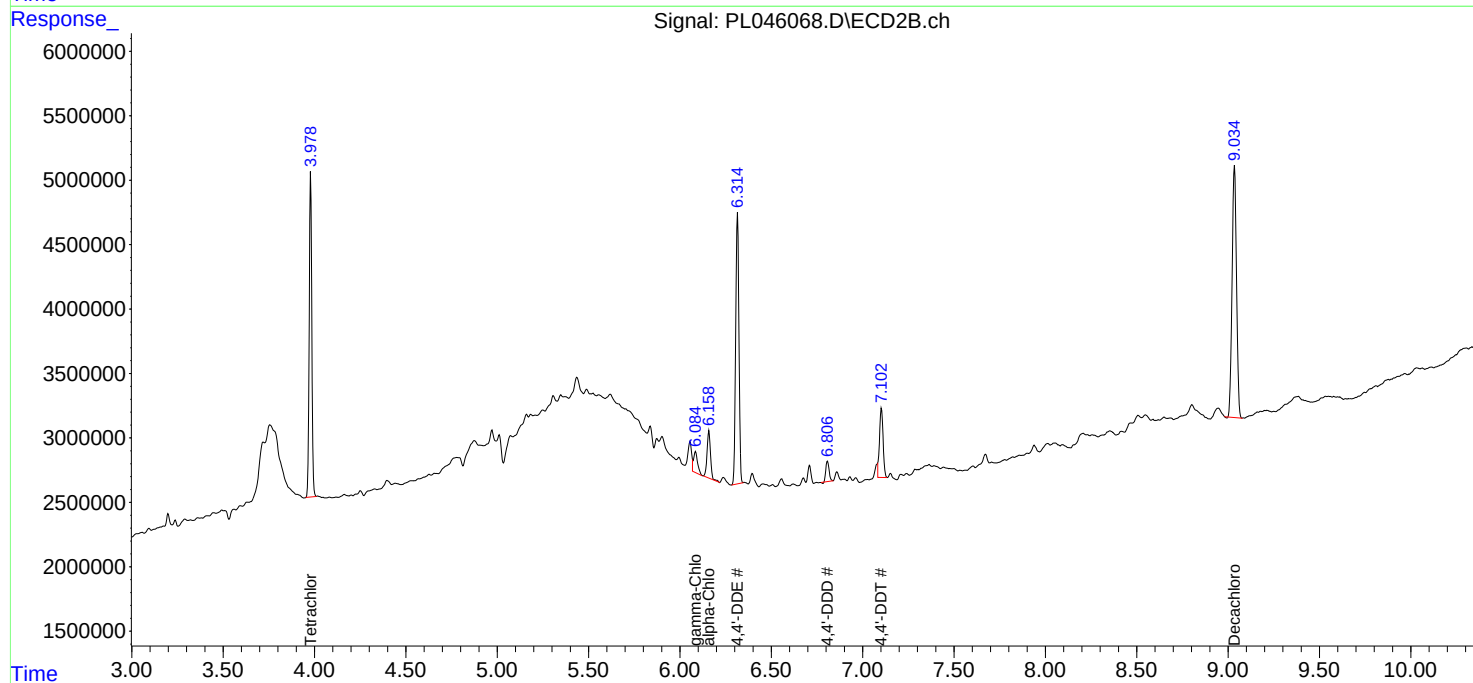
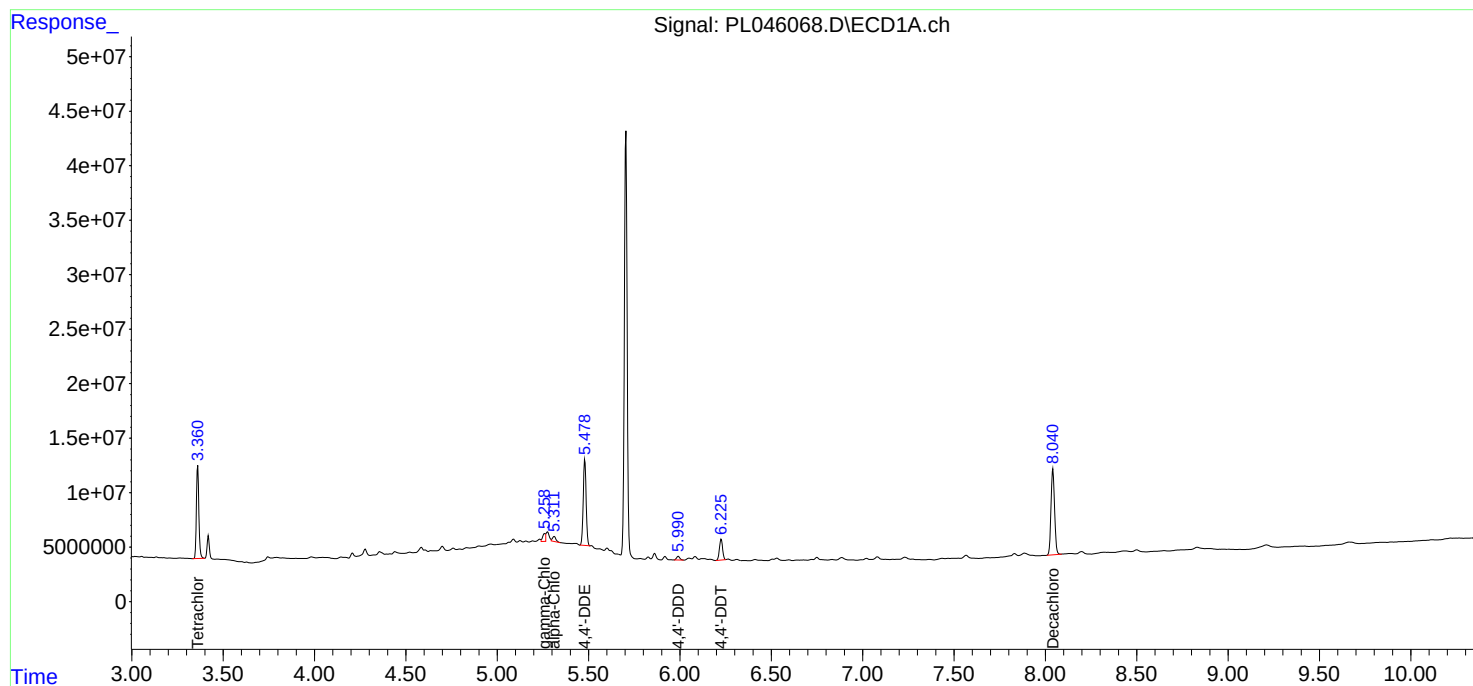
Instrument :
ECD_L
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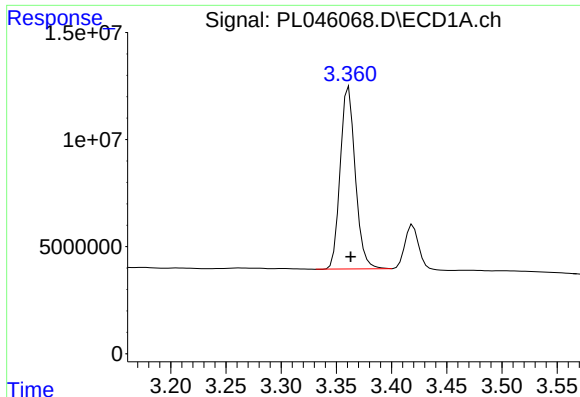
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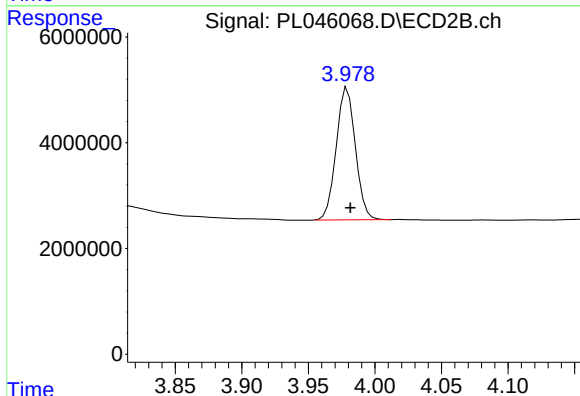
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 80892151
Conc: 11.76 ng/ml

Instrument :
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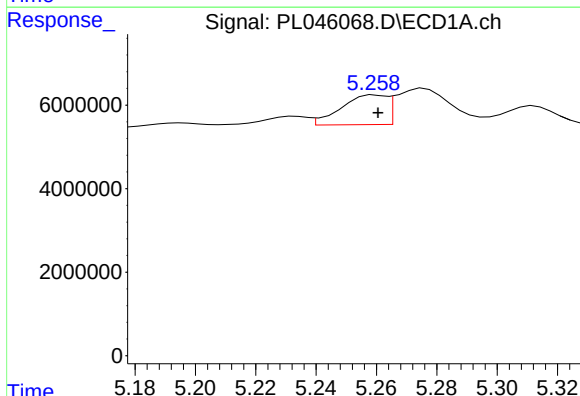
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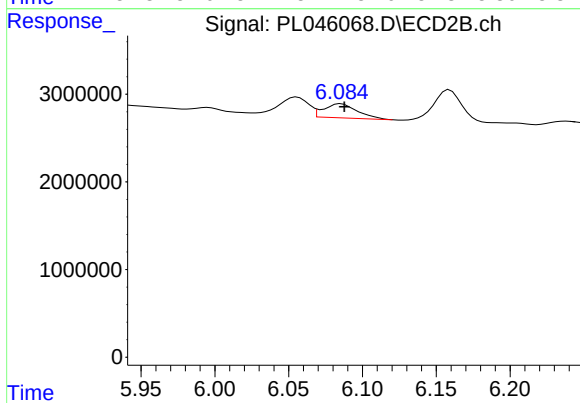
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 25083002
Conc: 11.71 ng/ml



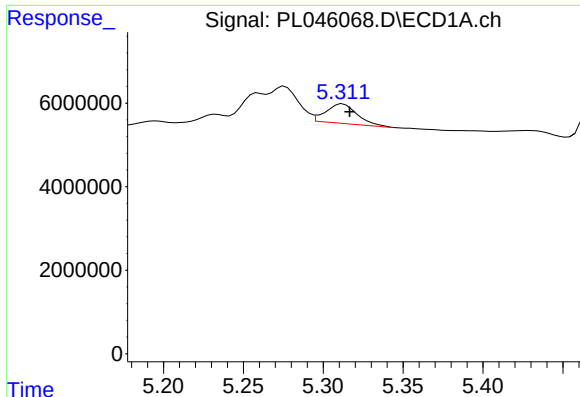
#10 gamma-Chlordane

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 8232705
Conc: 0.84 ng/ml m



#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 2484724
Conc: 0.93 ng/ml m



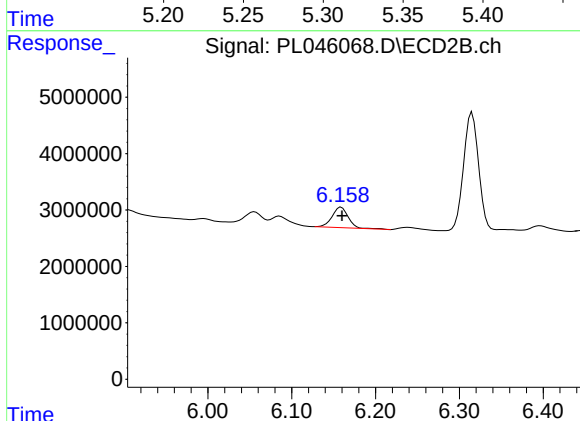
#11 alpha-Chlordane

R.T.: 5.311 min
Delta R.T.: -0.006 min
Response: 6223539
Conc: 0.64 ng/ml m

Instrument :
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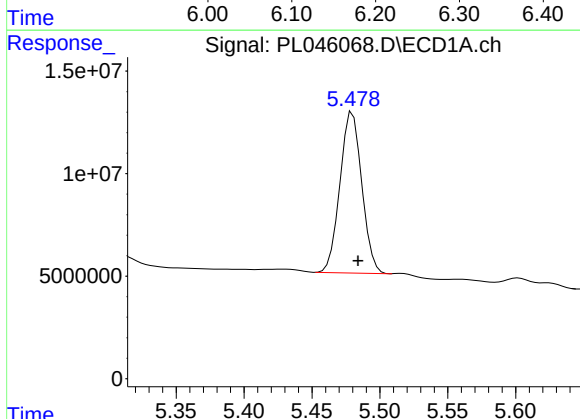
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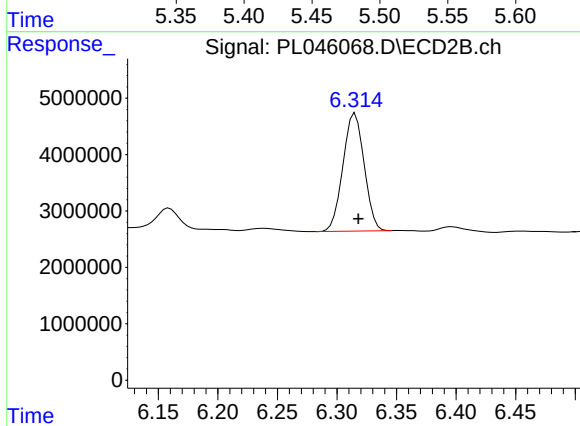
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 4885134
Conc: 1.81 ng/ml



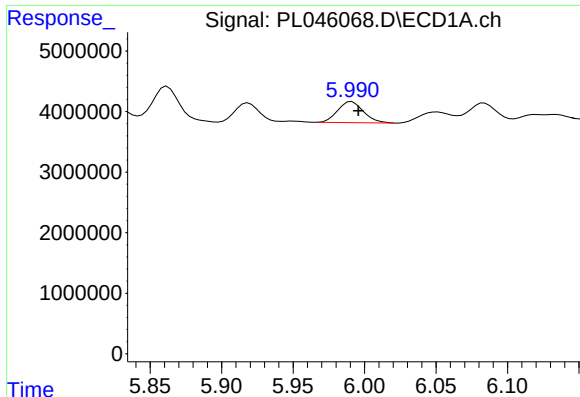
#12 4,4'-DDE

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 88015972
Conc: 10.03 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 25899775
Conc: 11.09 ng/ml



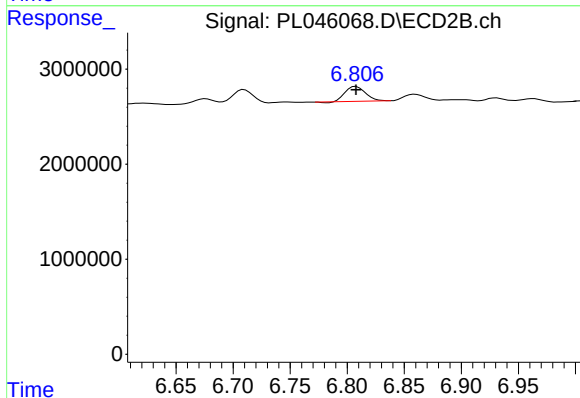
#16 4,4'-DDD

R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 4375533
Conc: 0.60 ng/ml m

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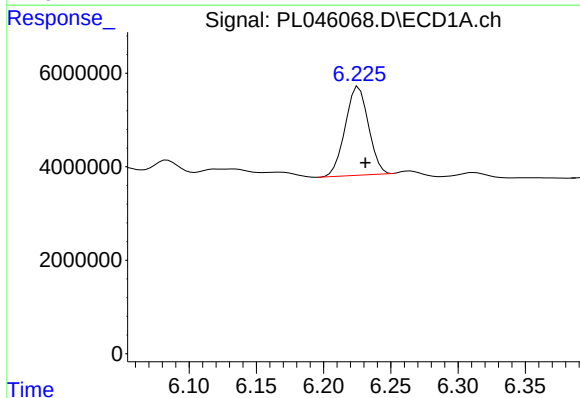
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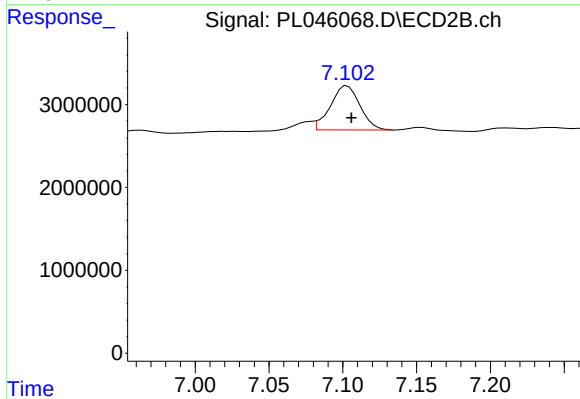
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 1913628
Conc: 1.00 ng/ml



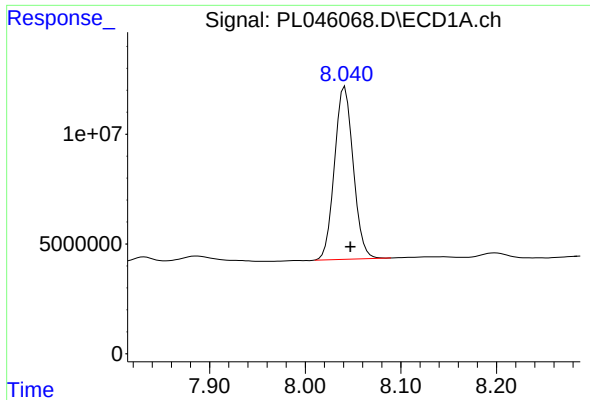
#17 4,4'-DDT

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 22727514
Conc: 3.03 ng/ml



#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 7342013
Conc: 3.72 ng/ml m



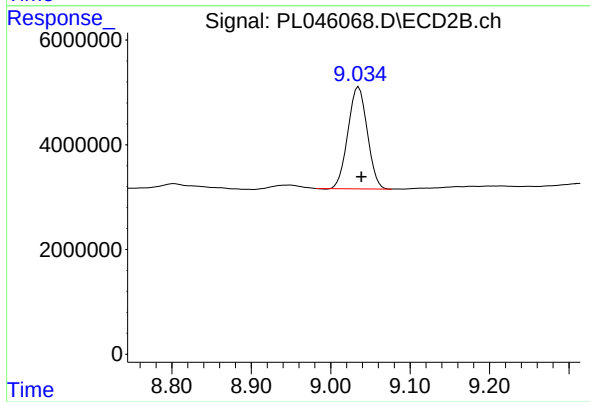
#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.006 min
Response: 107189695
Conc: 12.81 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 32952571
Conc: 14.42 ng/ml