

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
 Data File : PL046087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 16:47
 Operator : AJ\SJ
 Sample : K1691-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:58:16 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	65858068	20604512	9.573	9.621
28)	SA Decachlor...	8.041	9.034	76756534	23639842	9.173	10.346
Target Compounds							
10)	B gamma-Chl...	5.257	6.085	5351502	1279385	0.547m	0.477m
11)	B alpha-Chl...	5.310	6.159	5337752	3125525	0.550m	1.159 #
12)	B 4,4'-DDE	5.479	6.315	42257481	12816865	4.814	5.487
16)	A 4,4'-DDD	5.989	6.805	3057222	1099627	0.418m	0.572m#
17)	MA 4,4'-DDT	6.225	7.102	16063678	5591643	2.142	2.833m#

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

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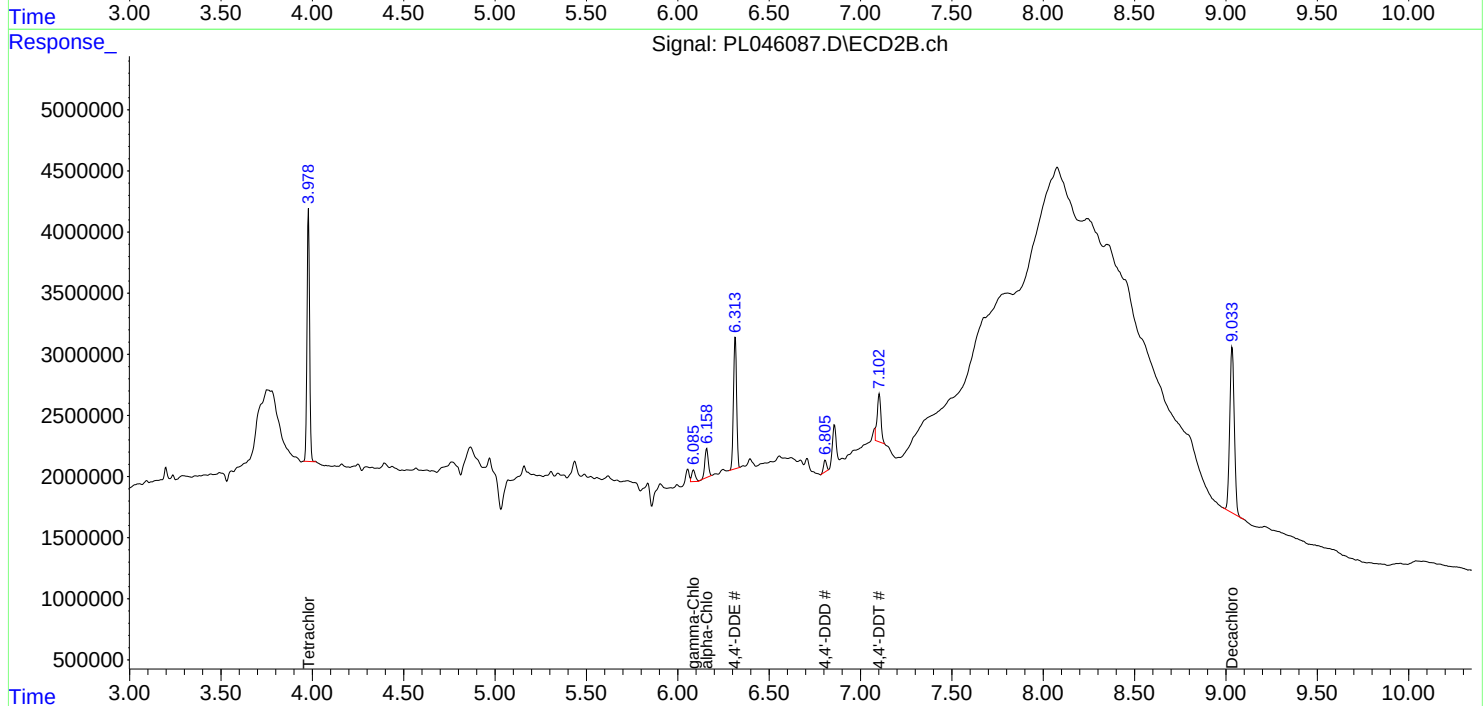
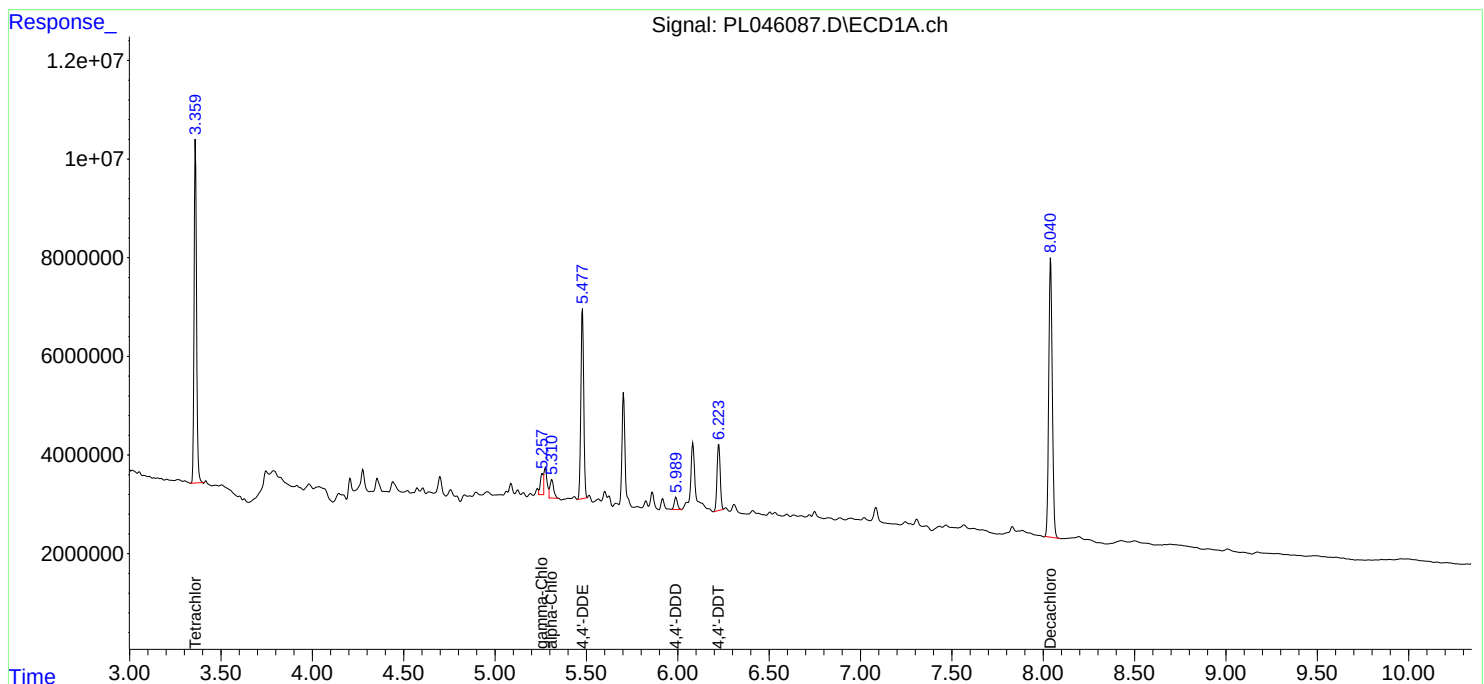
Instrument :
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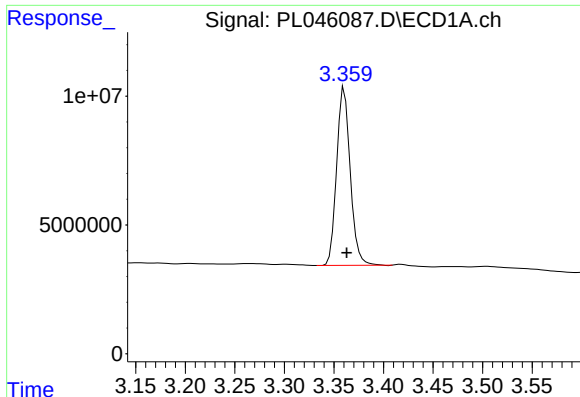
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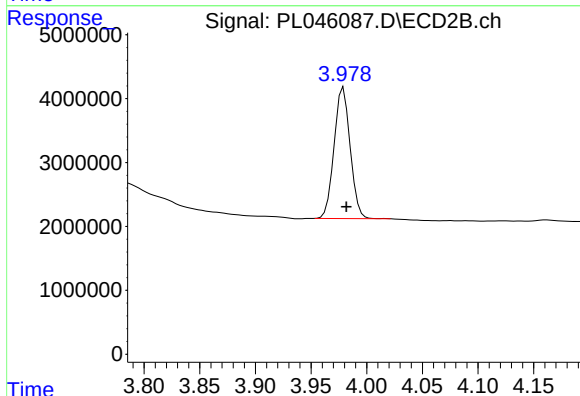
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 65858068
Conc: 9.57 ng/ml

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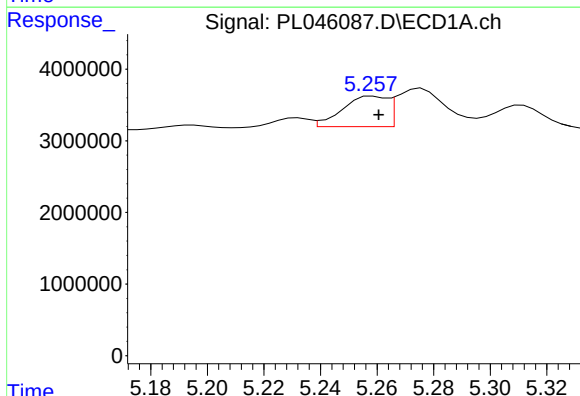
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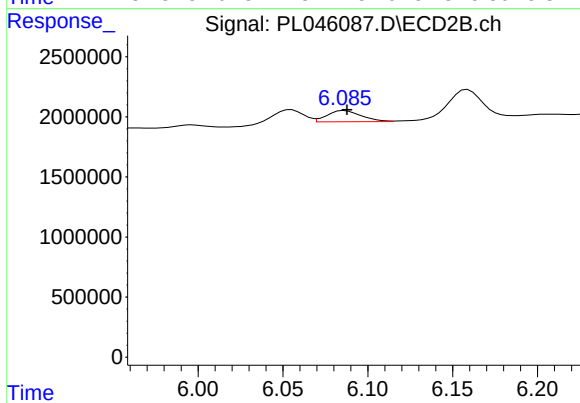
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 20604512
Conc: 9.62 ng/ml



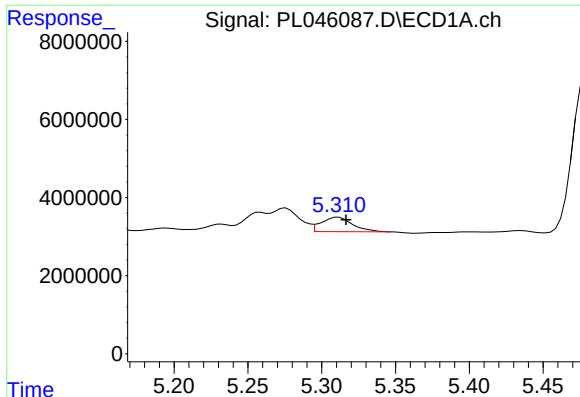
#10 gamma-Chlordane

R.T.: 5.257 min
Delta R.T.: -0.004 min
Response: 5351502
Conc: 0.55 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1279385
Conc: 0.48 ng/ml m



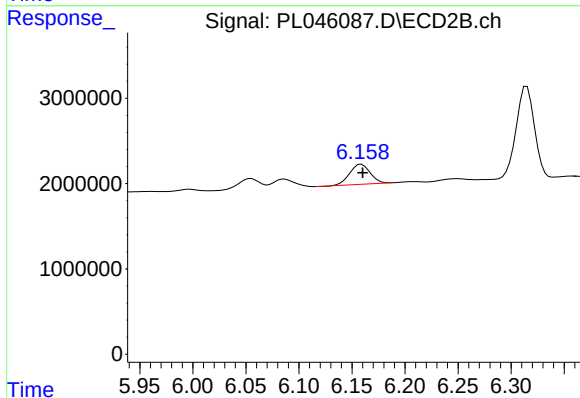
#11 alpha-Chlordane

R.T.: 5.310 min
Delta R.T.: -0.007 min
Response: 5337752
Conc: 0.55 ng/ml m

Instrument :
ECD_L
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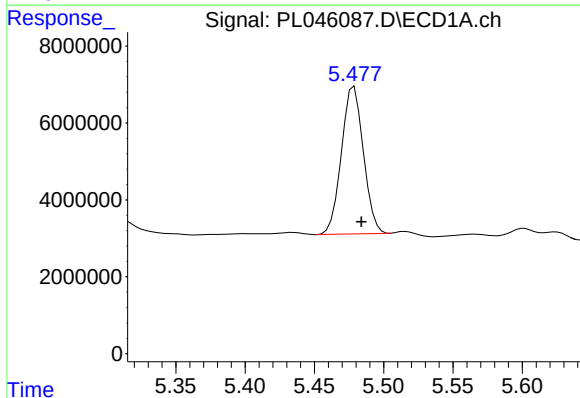
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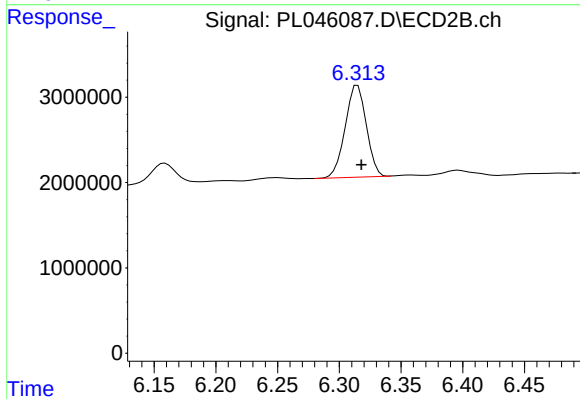
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 3125525
Conc: 1.16 ng/ml



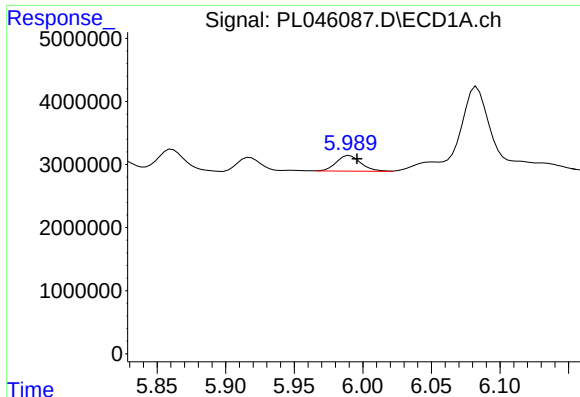
#12 4,4'-DDE

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 42257481
Conc: 4.81 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 12816865
Conc: 5.49 ng/ml



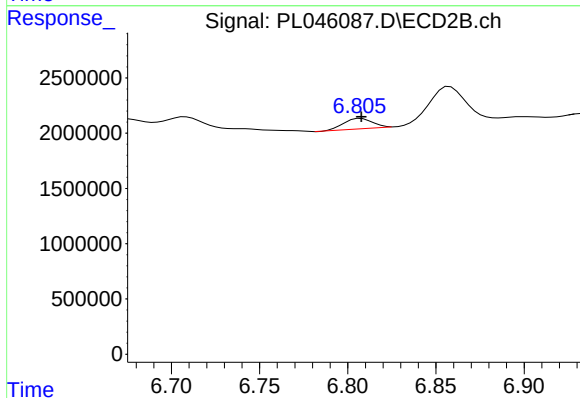
#16 4,4'-DDD

R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 3057222
Conc: 0.42 ng/ml m

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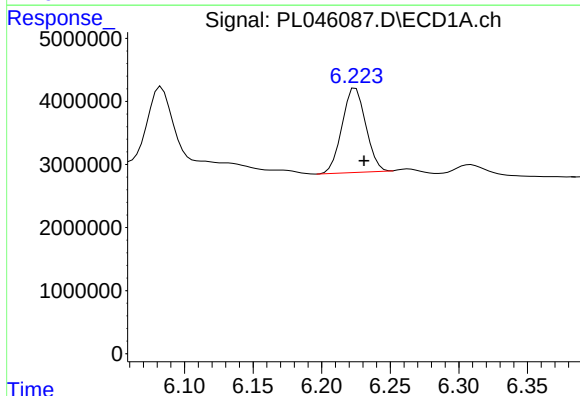
Manual Integrations
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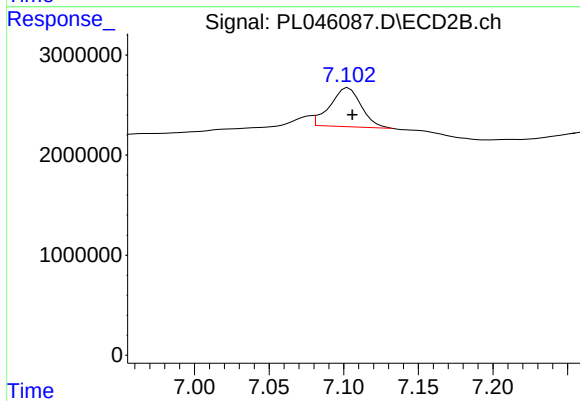
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 1099627
Conc: 0.57 ng/ml m



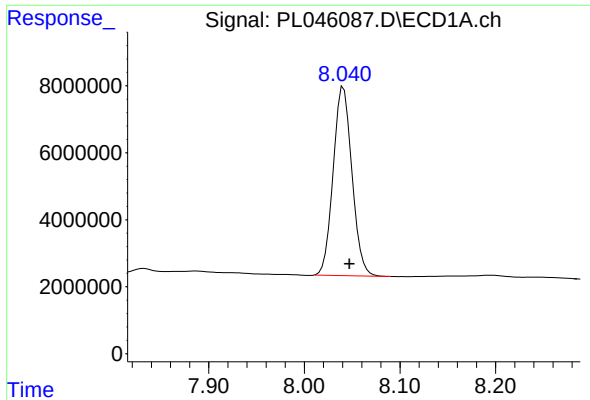
#17 4,4'-DDT

R.T.: 6.225 min
Delta R.T.: -0.006 min
Response: 16063678
Conc: 2.14 ng/ml



#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 5591643
Conc: 2.83 ng/ml m



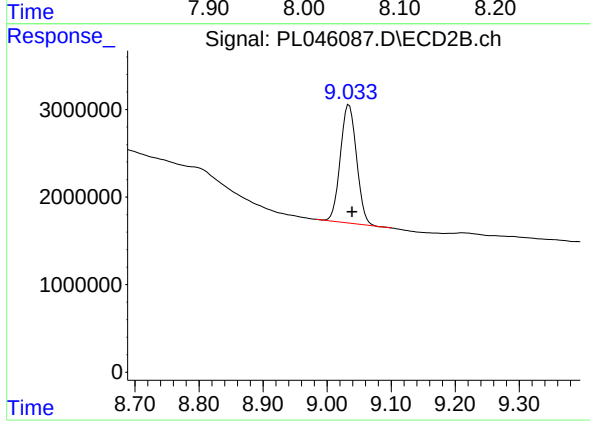
#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.006 min
Response: 76756534
Conc: 9.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 23639842
Conc: 10.35 ng/ml