

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
 Data File : PL040085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 13:24
 Operator : AJ\SJ
 Sample : J4947-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 97-20

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 15:13:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 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...	3.301	3.904	52264675	15126159	6.740	4.741 #
28)	SA Decachlor...	7.956	8.890	138.1E6	40581414	16.574m	14.941m
Target Compounds							
10)	B gamma-Chl...	5.181	5.981	842.2E6	467.8E6	75.586m	123.618 #
11)	B alpha-Chl...	5.235	6.056	1800.8E6	1118.3E6	168.567	282.288 #
12)	B 4,4'-DDE	5.404	6.210	609.1E6	247.6E6	57.473	65.104
17)	MA 4,4'-DDT	6.147	6.989	465.3E6	156.2E6	51.412	52.225

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

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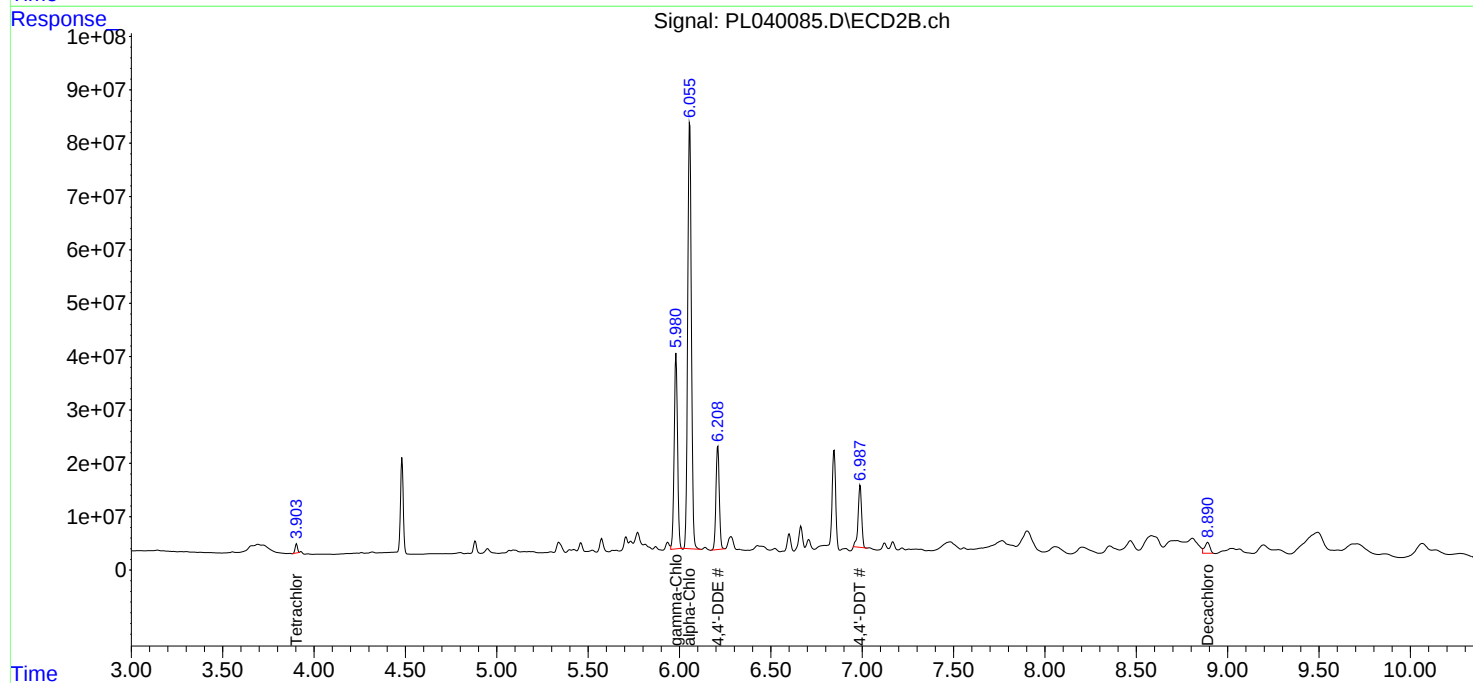
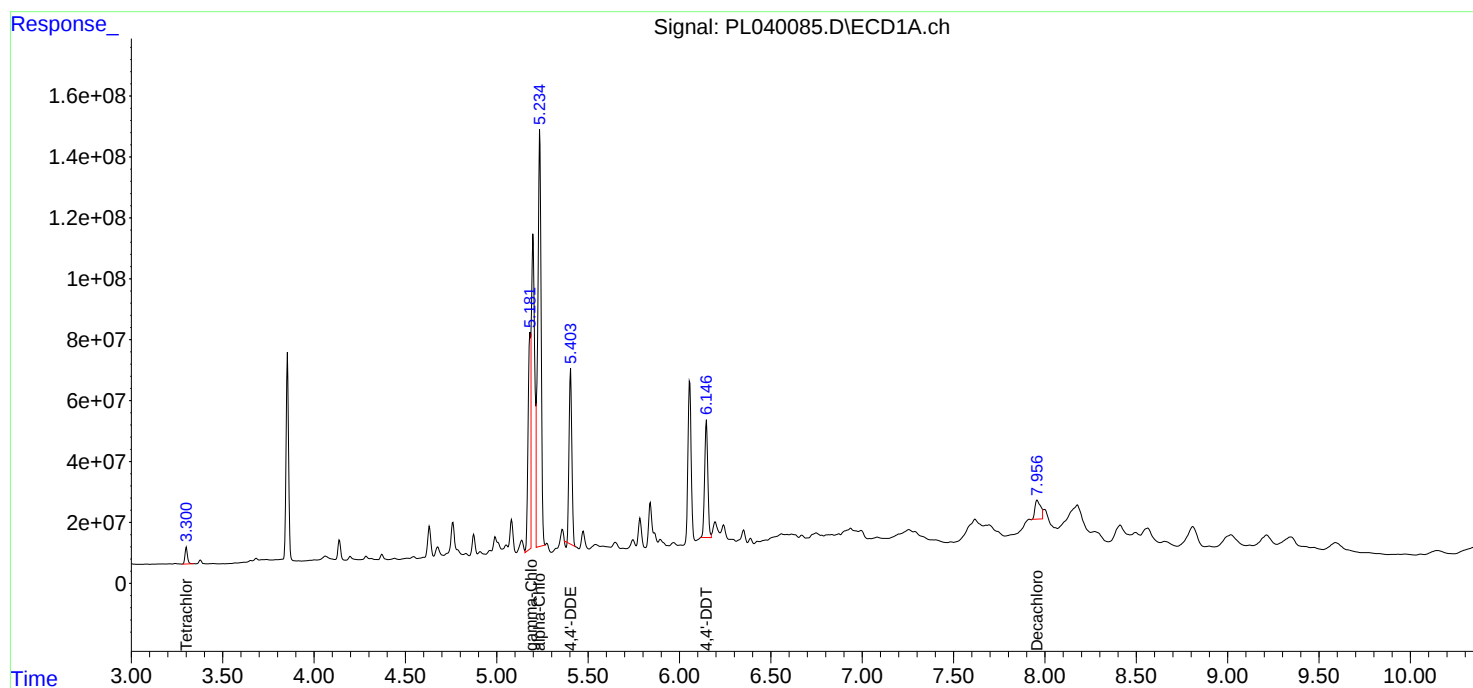
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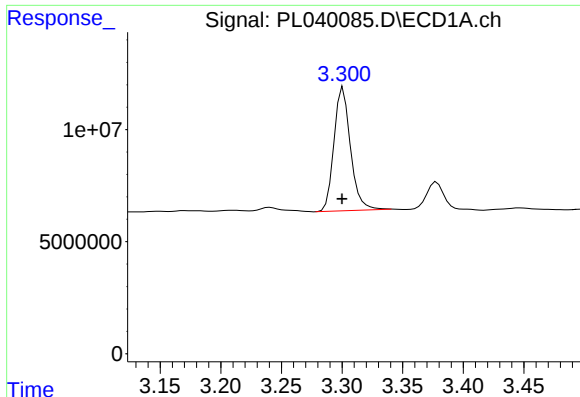
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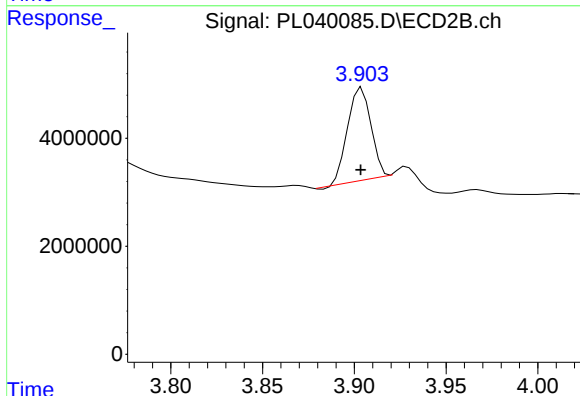
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 52264675
Conc: 6.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
97-20

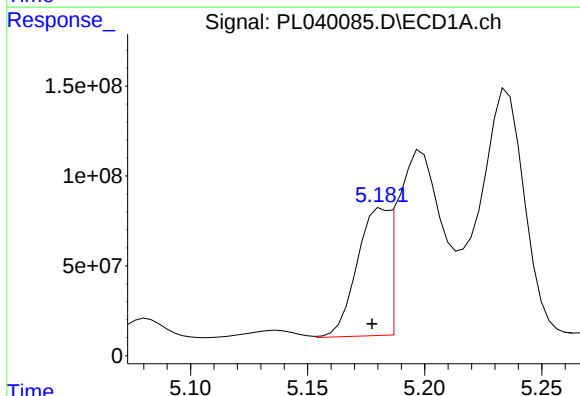
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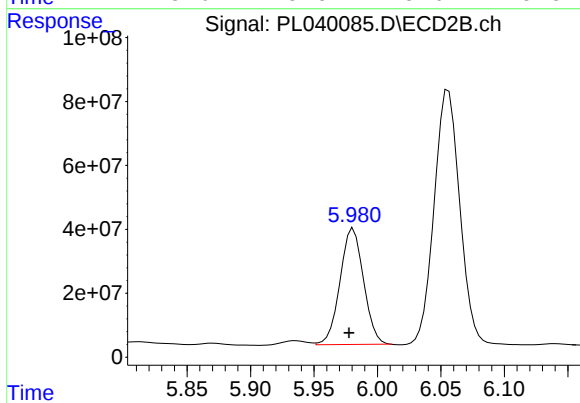
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 15126159
Conc: 4.74 ng/ml



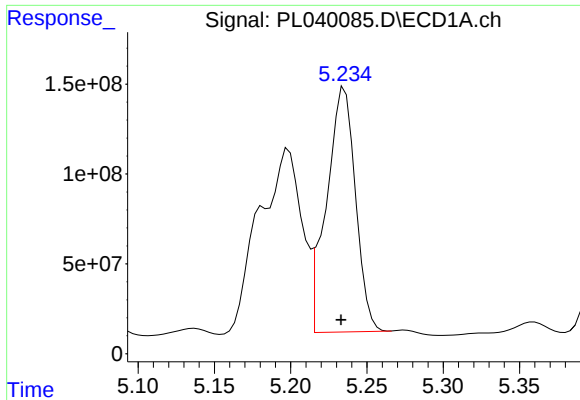
#10 gamma-Chlordane

R.T.: 5.181 min
Delta R.T.: 0.003 min
Response: 842194107
Conc: 75.59 ng/ml m



#10 gamma-Chlordane

R.T.: 5.981 min
Delta R.T.: 0.003 min
Response: 467849871
Conc: 123.62 ng/ml



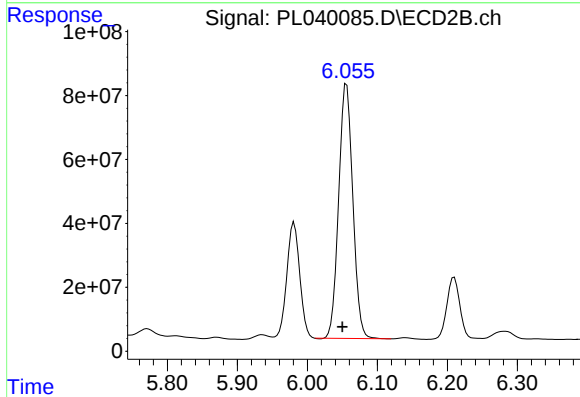
#11 alpha-Chlordane

R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 1800803325
Conc: 168.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
97-20

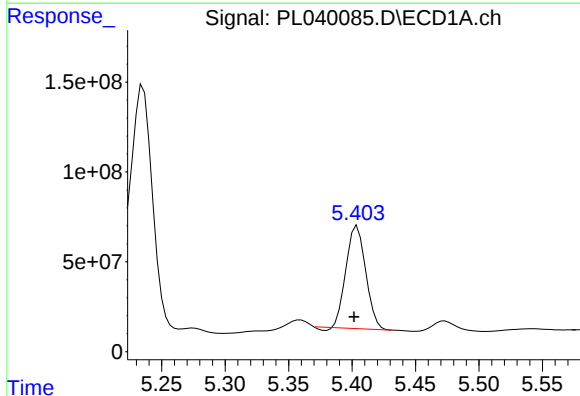
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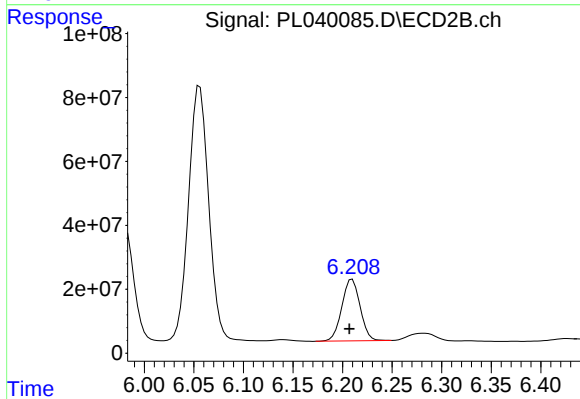
#11 alpha-Chlordane

R.T.: 6.056 min
Delta R.T.: 0.006 min
Response: 1118253353
Conc: 282.29 ng/ml



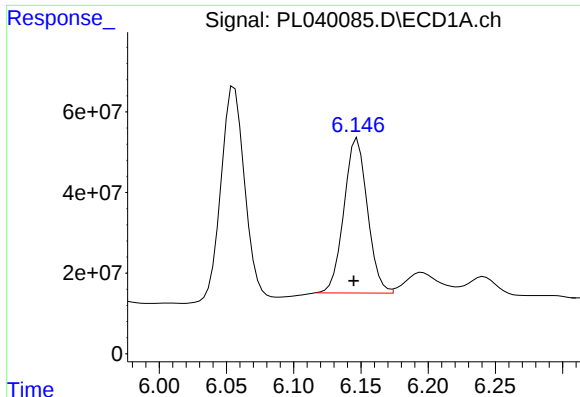
#12 4,4'-DDE

R.T.: 5.404 min
Delta R.T.: 0.002 min
Response: 609146282
Conc: 57.47 ng/ml



#12 4,4'-DDE

R.T.: 6.210 min
Delta R.T.: 0.003 min
Response: 247630233
Conc: 65.10 ng/ml



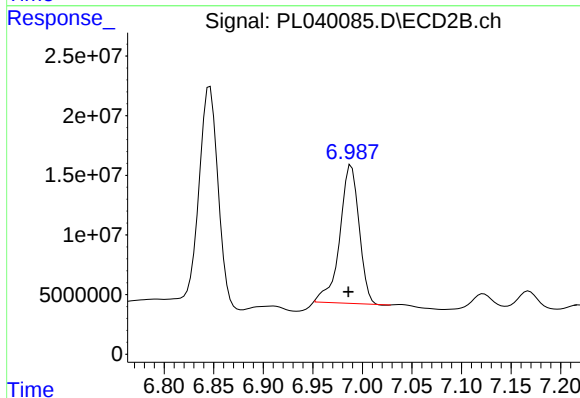
#17 4,4'-DDT

R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 465345470
Conc: 51.41 ng/ml

Instrument :
ECD_L
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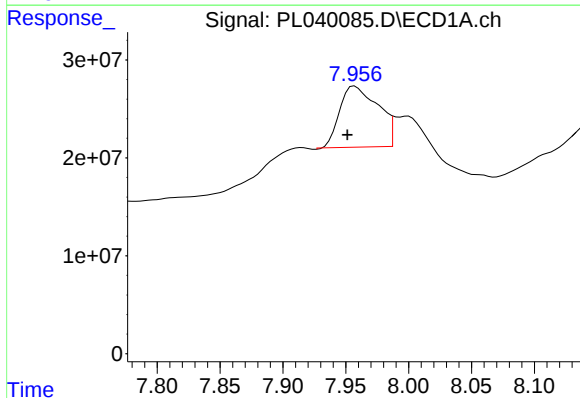
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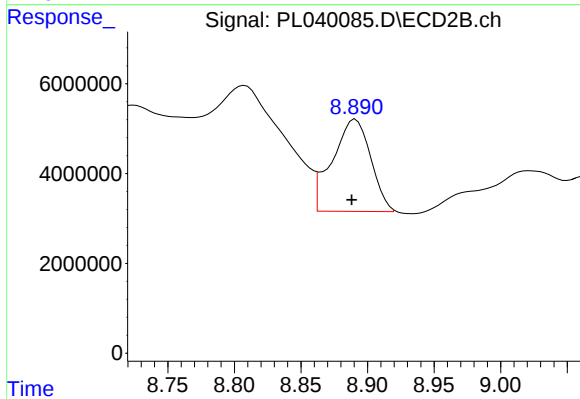
#17 4,4'-DDT

R.T.: 6.989 min
Delta R.T.: 0.003 min
Response: 156243937
Conc: 52.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.004 min
Response: 138107684
Conc: 16.57 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: 0.001 min
Response: 40581414
Conc: 14.94 ng/ml m