

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061918\
 Data File : PL037131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 15:23
 Operator : UA\AJ
 Sample : J3524-03RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AREA-3(D)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 07:16:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 16:13:31 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...	3.342	3.937	209.0E6	48081291	29.386m	18.807m#
28)	SA Decachlor...	8.024	8.953	93398326	24665664	14.356	9.669m#
Target Compounds							
10)	B gamma-Chl...	5.230	6.024	88015434	10852291	10.465	3.901 #
11)	B alpha-Chl...	5.291	6.099	27985275	9599246	3.435	3.490m
12)	B 4,4'-DDE	5.462	6.254	20527285	9921435	2.610	4.044 #
16)	A 4,4'-DDD	5.972	6.737	87171984	24874892	14.620	12.651m

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

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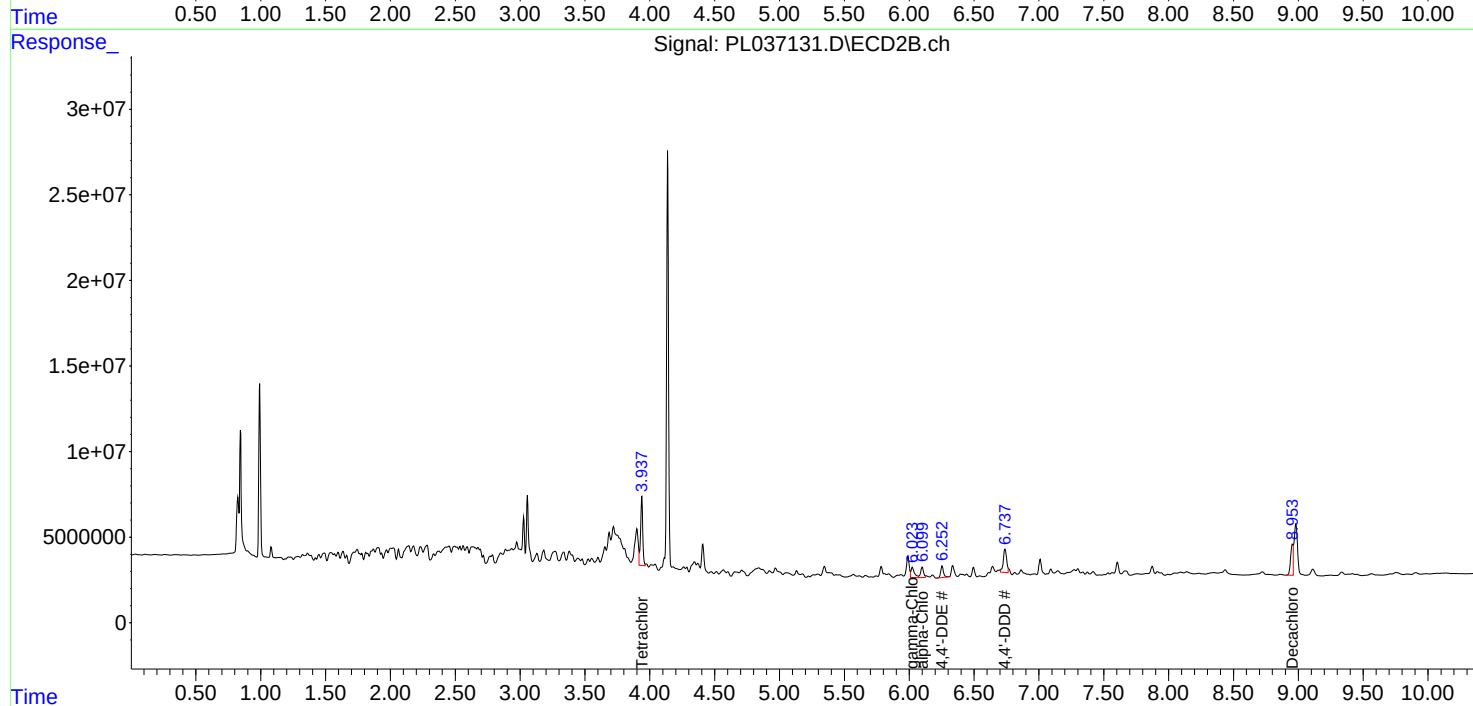
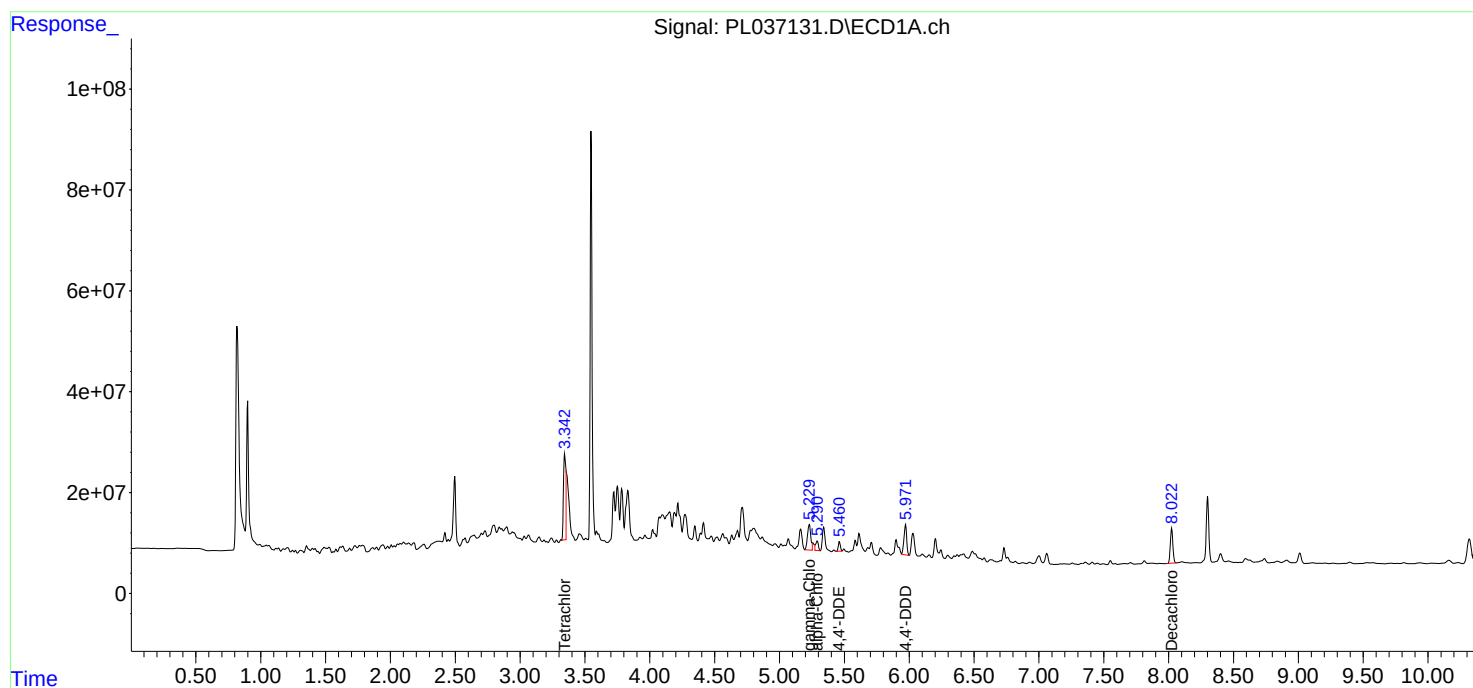
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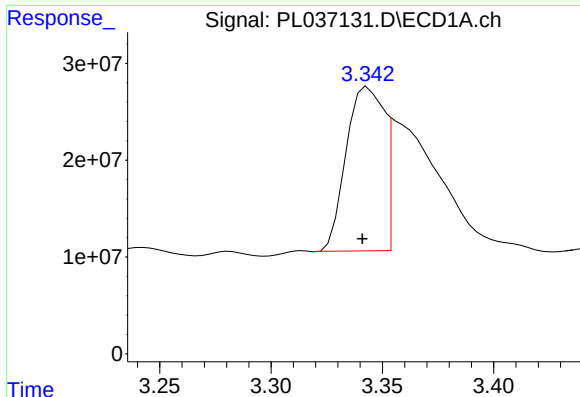
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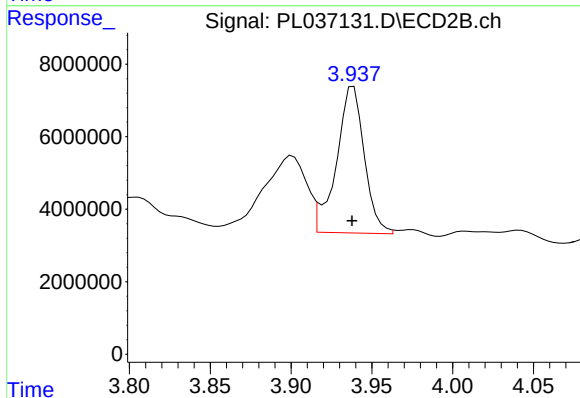
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: 0.001 min
Response: 208973310
Conc: 29.39 ng/ml m

Instrument :
ECD_L
ClientSampleId :
AREA-3(D)RE

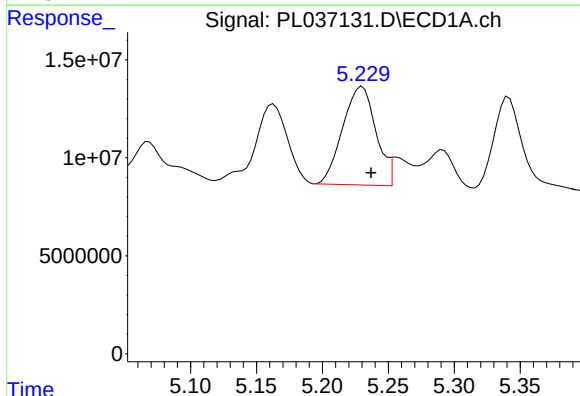
Manual Integrations
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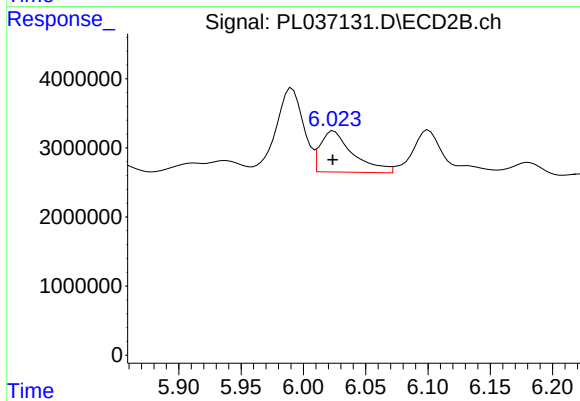
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 48081291
Conc: 18.81 ng/ml m



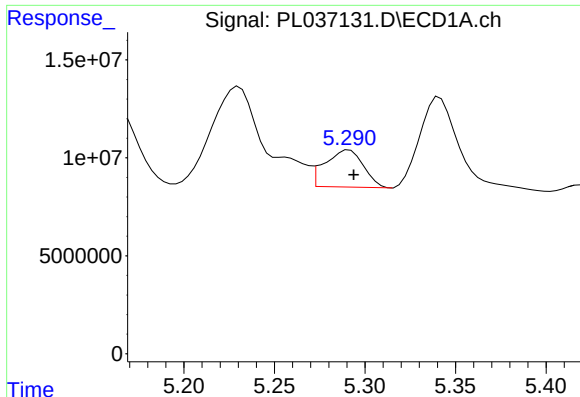
#10 gamma-Chlordane

R.T.: 5.230 min
Delta R.T.: -0.007 min
Response: 88015434
Conc: 10.47 ng/ml



#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 10852291
Conc: 3.90 ng/ml



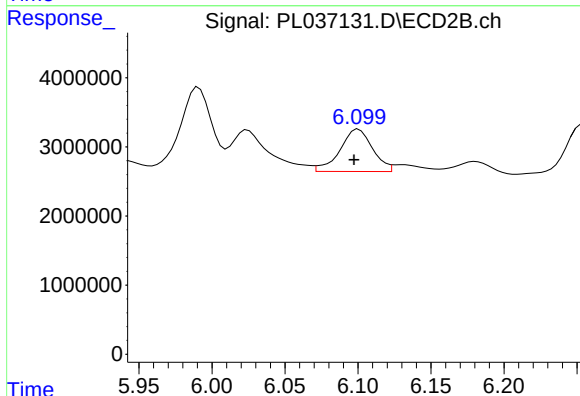
#11 alpha-Chlordane

R.T.: 5.291 min
Delta R.T.: -0.003 min
Response: 27985275
Conc: 3.44 ng/ml

Instrument :
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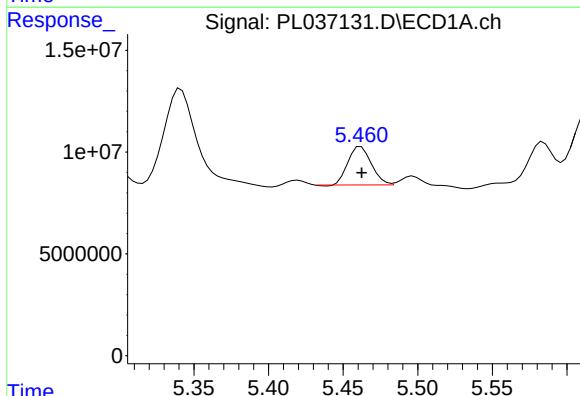
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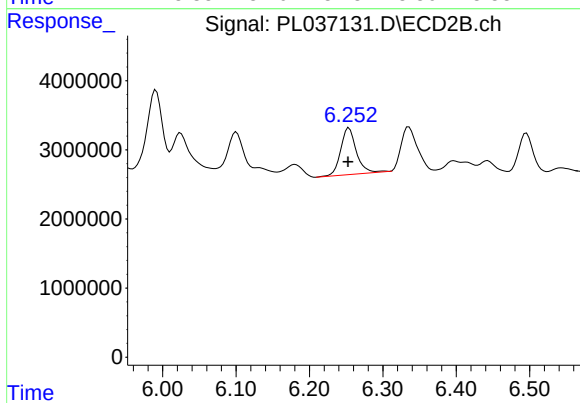
#11 alpha-Chlordane

R.T.: 6.099 min
Delta R.T.: 0.002 min
Response: 9599246
Conc: 3.49 ng/ml m



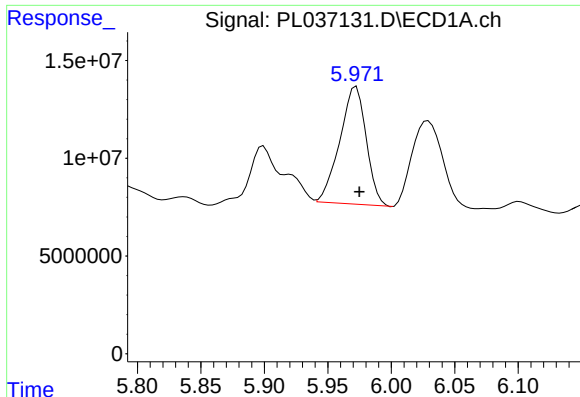
#12 4,4'-DDE

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 20527285
Conc: 2.61 ng/ml



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: 0.001 min
Response: 9921435
Conc: 4.04 ng/ml



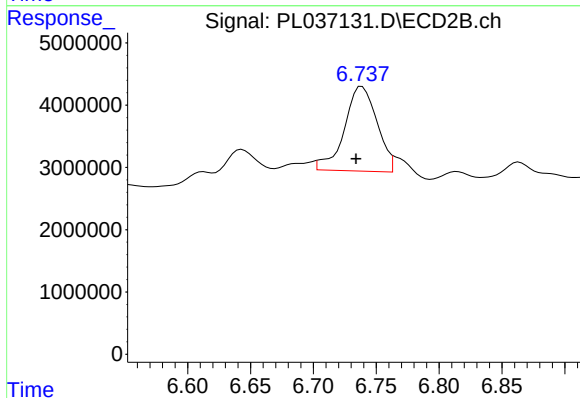
#16 4,4'-DDD

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 87171984
Conc: 14.62 ng/ml

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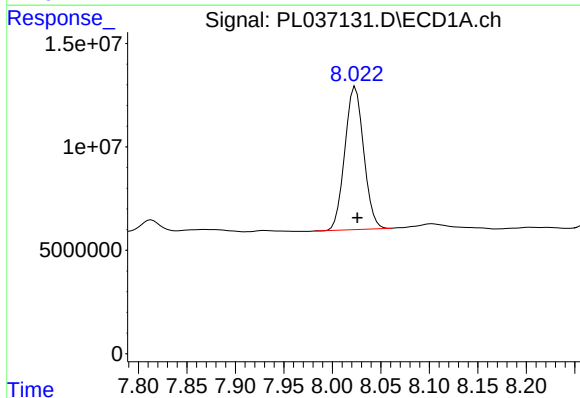
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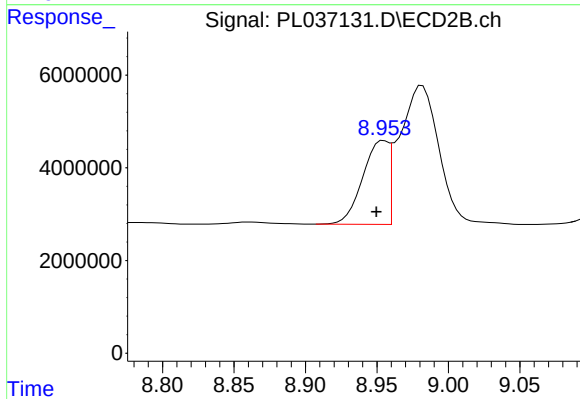
#16 4,4'-DDD

R.T.: 6.737 min
Delta R.T.: 0.003 min
Response: 24874892
Conc: 12.65 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: -0.002 min
Response: 93398326
Conc: 14.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.004 min
Response: 24665664
Conc: 9.67 ng/ml m