

Data Path : P:\HPCHEM1\ECD L\Data\PL012918\
 Data File : PL032686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 9:00
 Operator : UA\AJ
 Sample : J1290-20DL 2X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-45-9.5-10.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 09:37:04 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.410	3.993	50245298	5907838	5.620	4.718
28) SA Decachlor...	8.117	9.027	76964292	12001754	6.615	6.310
Target Compounds						
10) B gamma-Chl...	5.324	6.084	215.1E6	45959239	16.666m	23.571m#
11) B alpha-Chl...	5.381	6.162	522.9E6	135.5E6	42.026m	71.485 #
12) B 4,4'-DDE	5.548	6.314	115.3E6	16470304	9.072m	8.636

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

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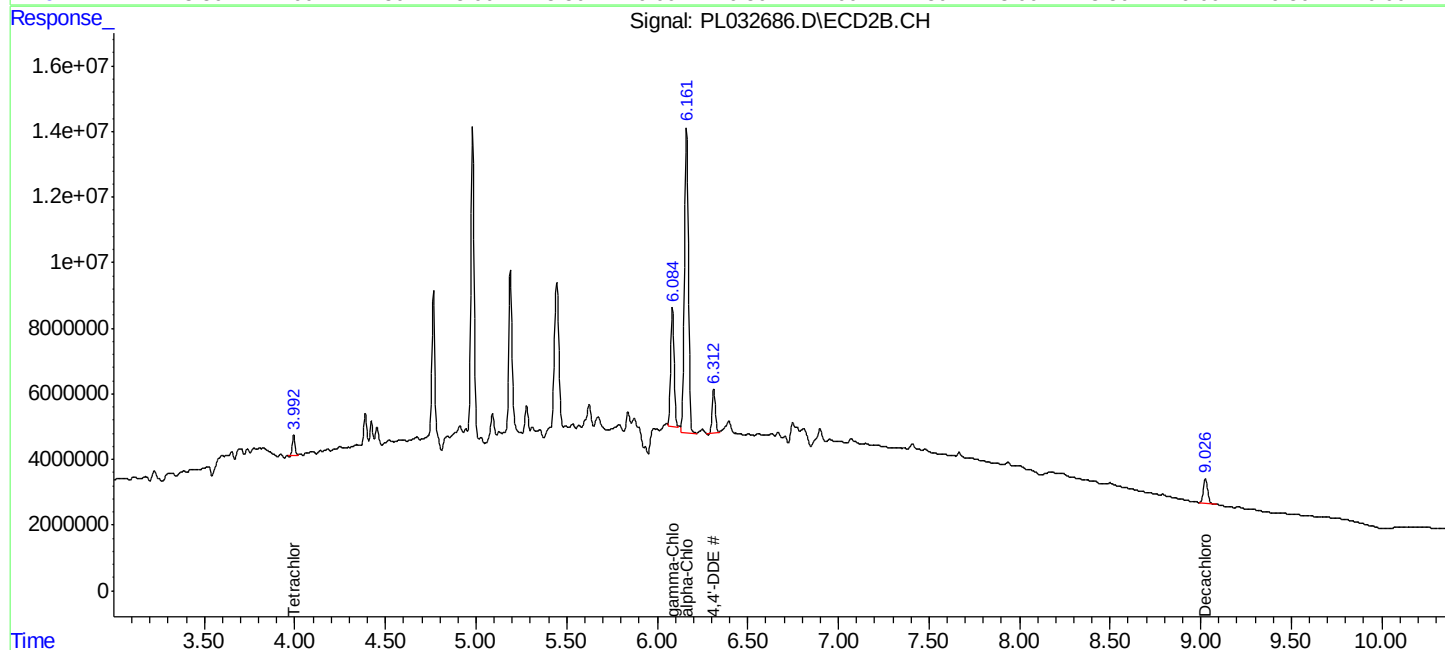
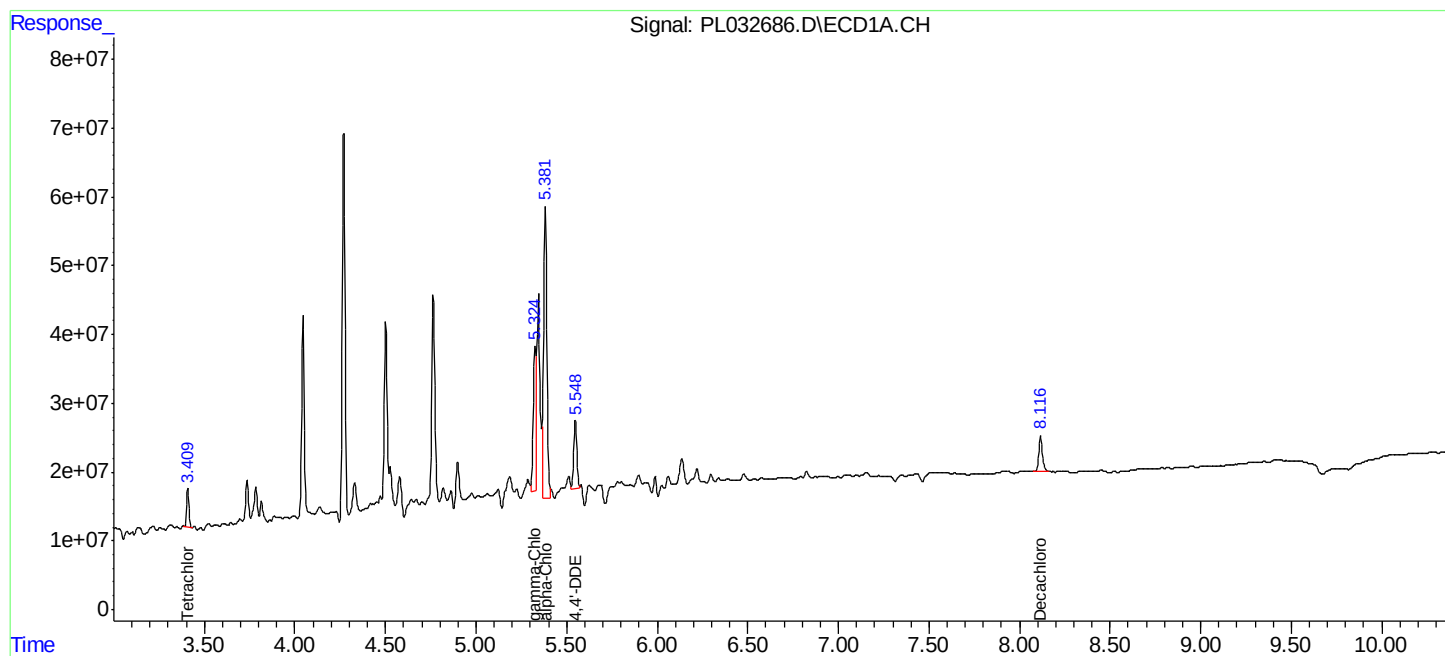
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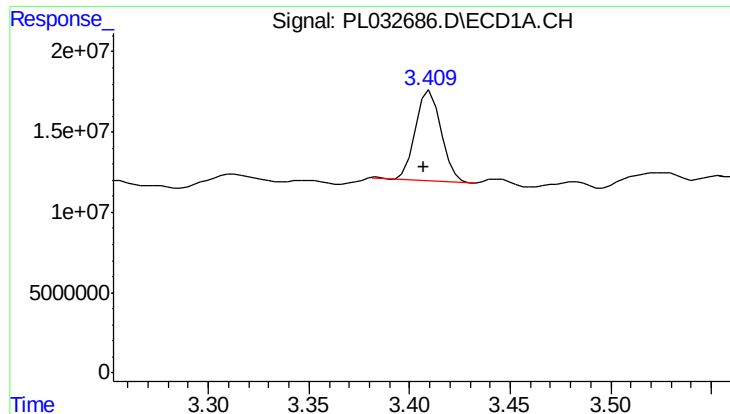
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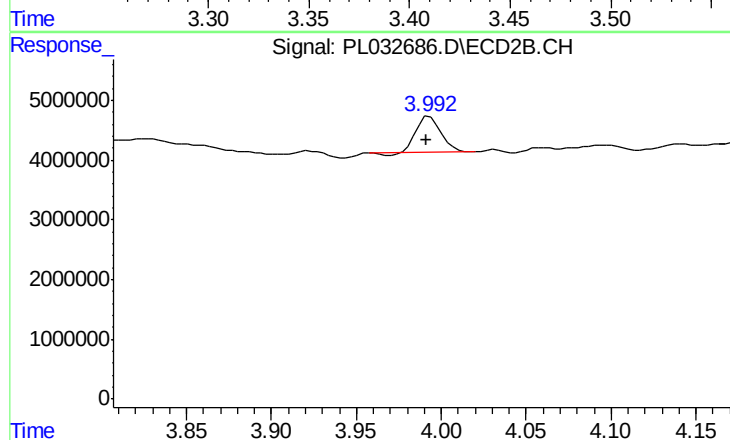
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.003 min
Response: 50245298
Conc: 5.62 ng/ml

Instrument :
ECD_L
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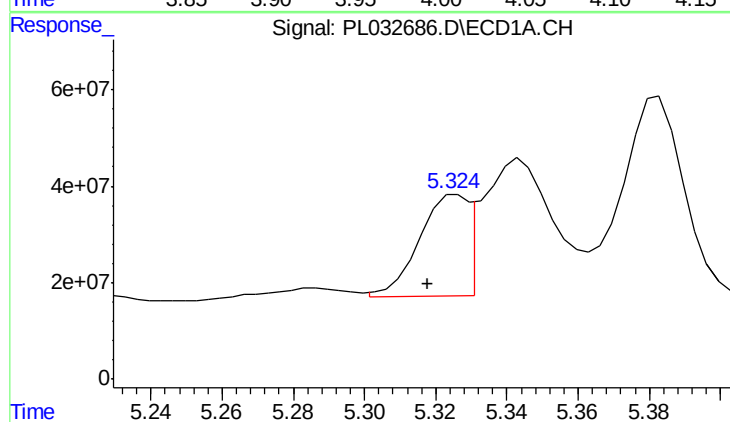
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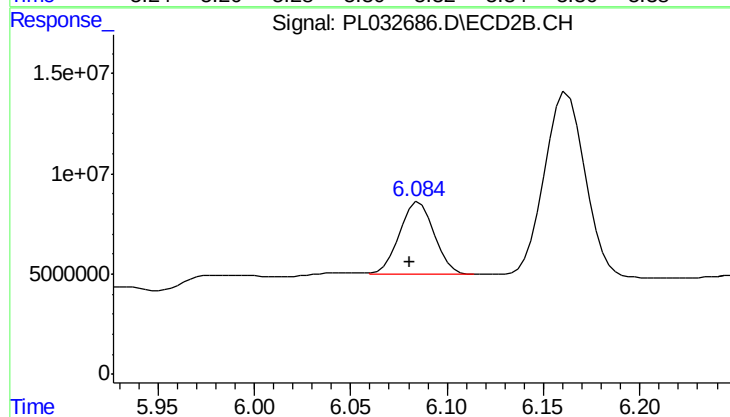
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.002 min
Response: 5907838
Conc: 4.72 ng/ml



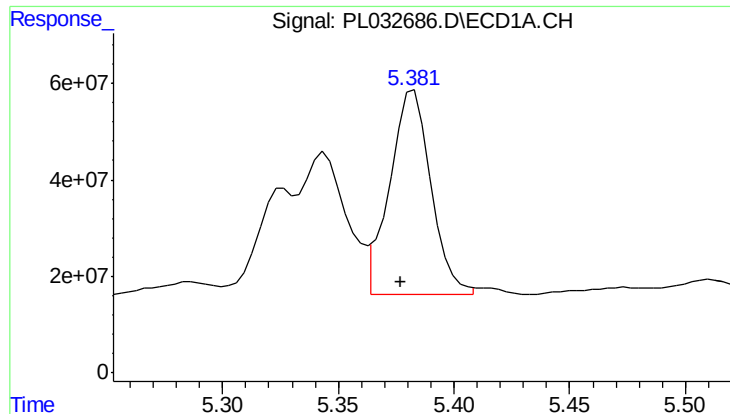
#10 gamma-Chlordane

R.T.: 5.324 min
Delta R.T.: 0.007 min
Response: 215103701
Conc: 16.67 ng/ml m



#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: 0.004 min
Response: 45959239
Conc: 23.57 ng/ml m



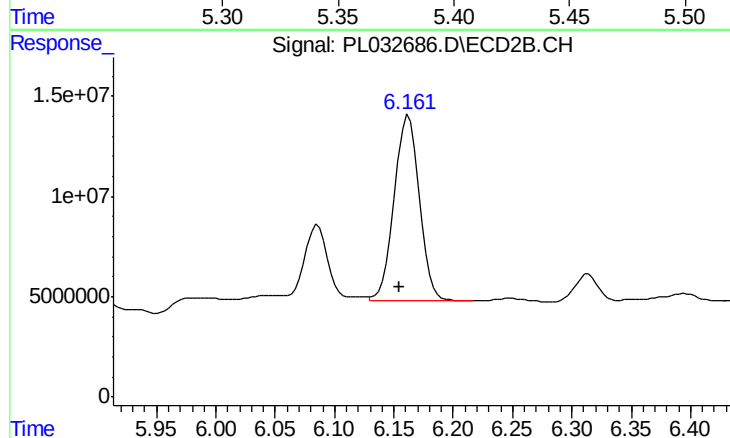
#11 alpha-Chlordane

R.T.: 5.381 min
Delta R.T.: 0.004 min
Response: 522873174
Conc: 42.03 ng/ml

Instrument :
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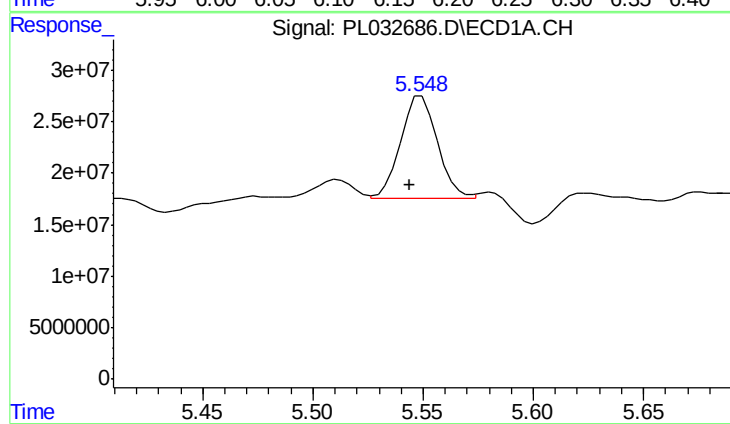
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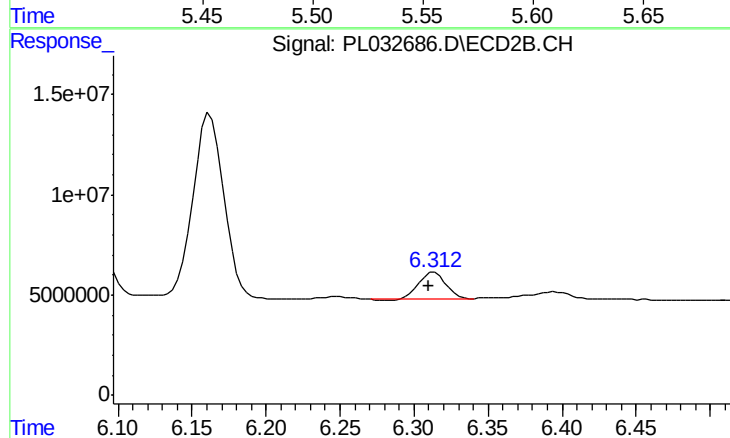
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.008 min
Response: 135490620
Conc: 71.49 ng/ml



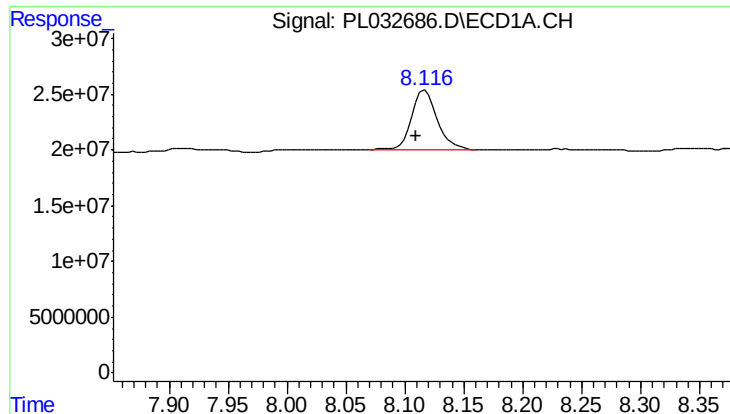
#12 4,4'-DDE

R.T.: 5.548 min
Delta R.T.: 0.004 min
Response: 115266038
Conc: 9.07 ng/ml m



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: 0.004 min
Response: 16470304
Conc: 8.64 ng/ml



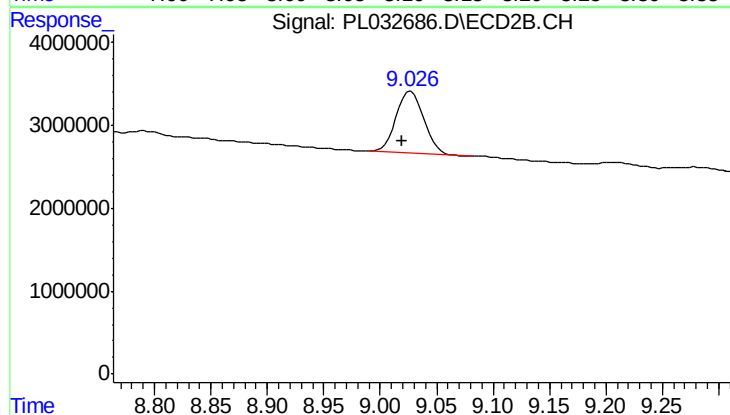
#28 Decachlorobiphenyl

R.T.: 8.117 min
Delta R.T.: 0.007 min
Response: 76964292
Conc: 6.61 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.008 min
Response: 12001754
Conc: 6.31 ng/ml