

Data Path : P:\HPCHEM1\ECD L\Data\PL012918\
 Data File : PL032614.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2018 10:48
 Operator : UA\AJ
 Sample : J1022-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-012618

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 23:49:38 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...	3.411	3.992	115.1E6	17488422	12.878	13.965
28) SA Decachlor...	8.116	9.027	142.1E6	26661970	12.209	14.018
Target Compounds						
10) B gamma-Chl...	5.324	6.082	7362134	1477639	0.570m	0.758m#
11) B alpha-Chl...	5.382	6.159	11996457	3565088	0.964m	1.881m#
17) MA 4,4'-DDT	6.296	7.093	21169458	1744583	2.003m	1.308 #

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

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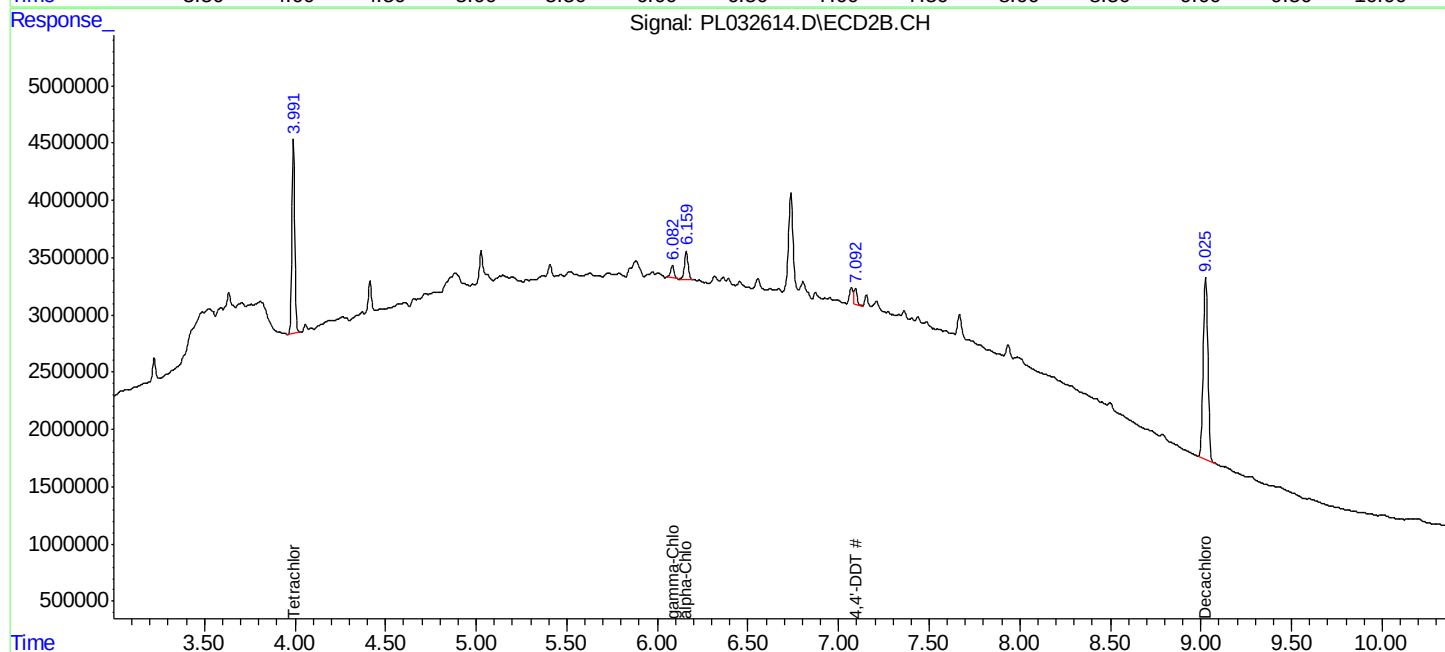
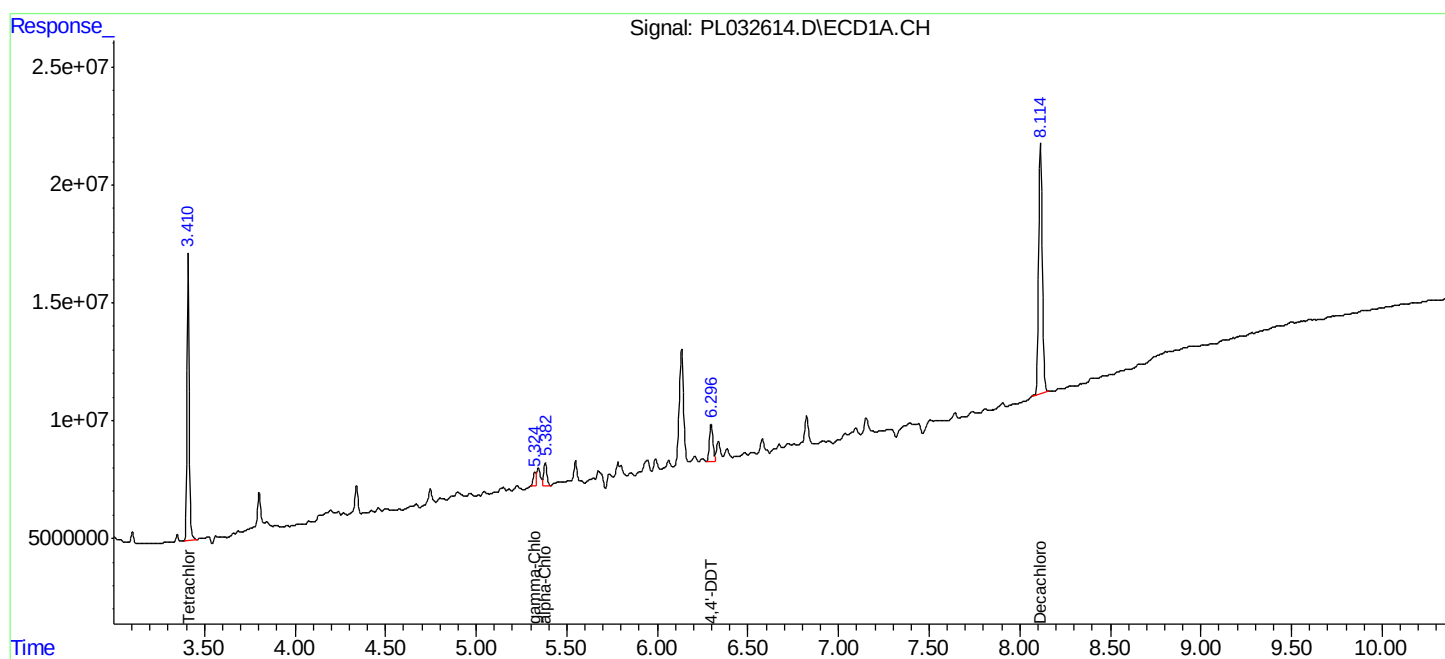
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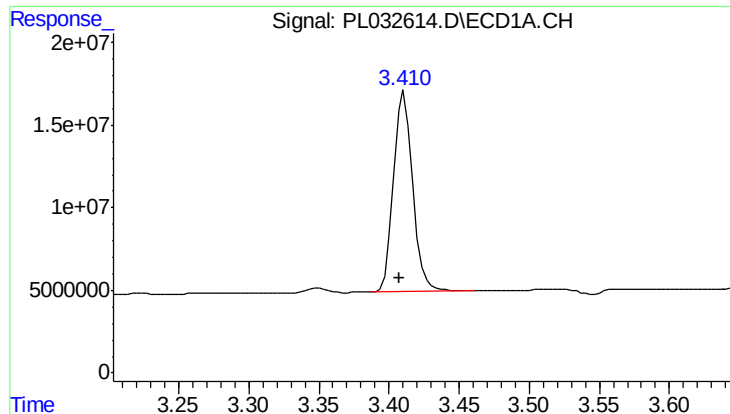
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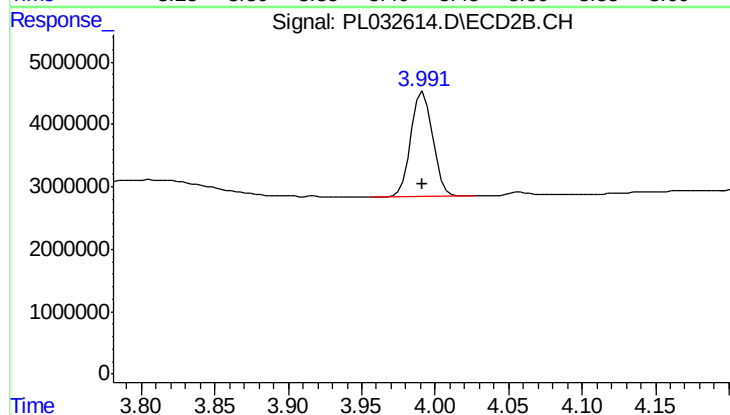
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.004 min
Response: 115128743
Conc: 12.88 ng/ml

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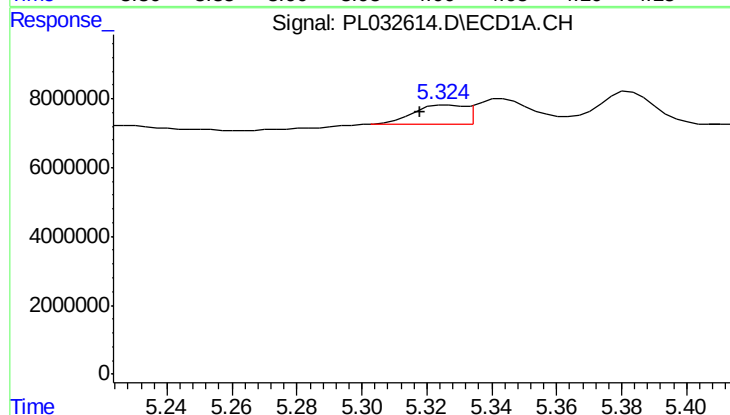
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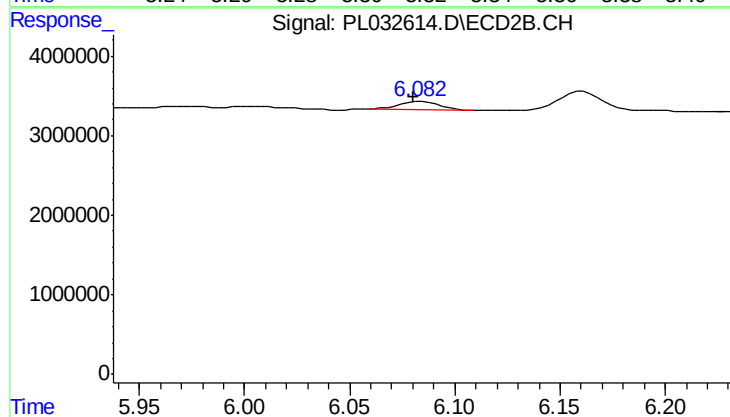
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 17488422
Conc: 13.96 ng/ml



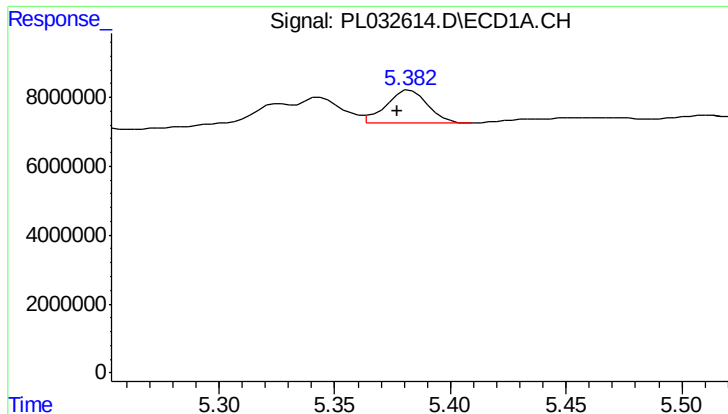
#10 gamma-Chlordane

R.T.: 5.324 min
Delta R.T.: 0.007 min
Response: 7362134
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 1477639
Conc: 0.76 ng/ml m



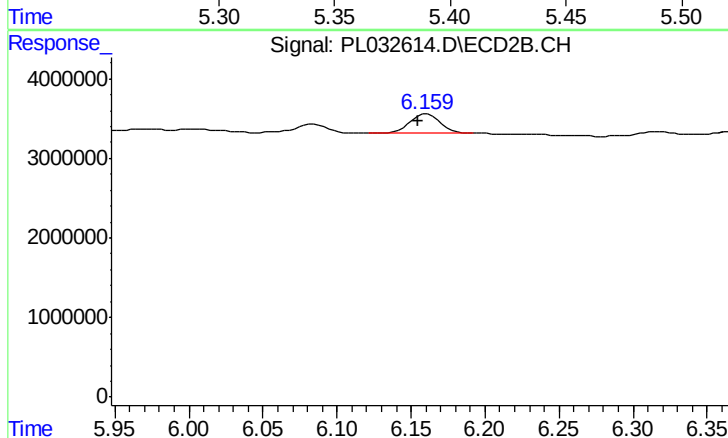
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: 0.004 min
Response: 11996457
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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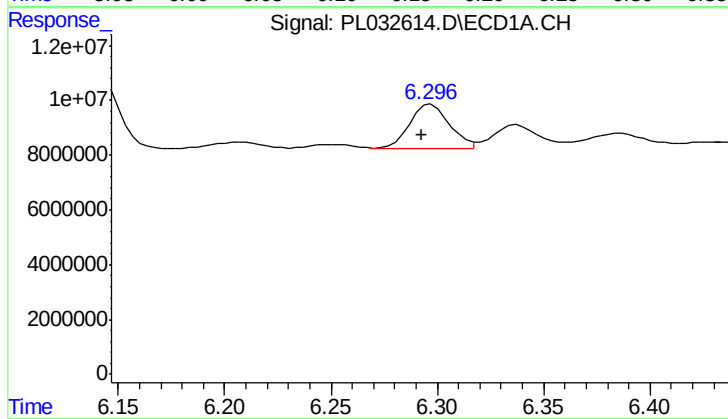
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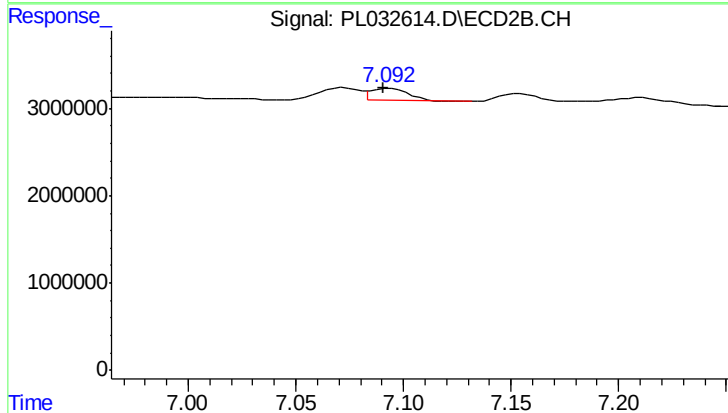
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.005 min
Response: 3565088
Conc: 1.88 ng/ml m



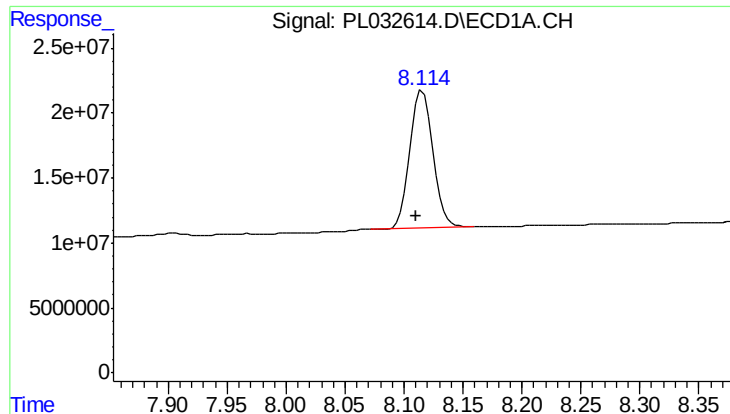
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: 0.003 min
Response: 21169458
Conc: 2.00 ng/ml m



#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 1744583
Conc: 1.31 ng/ml



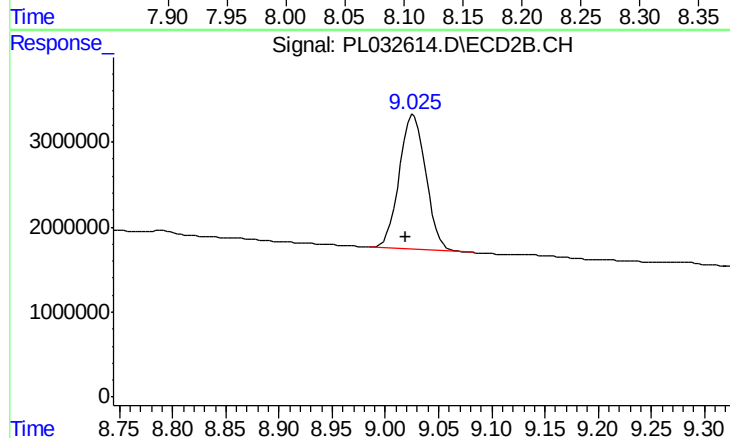
#28 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: 0.006 min
Response: 142061096
Conc: 12.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.007 min
Response: 26661970
Conc: 14.02 ng/ml