

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
 Data File : PL032798.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 3:24
 Operator : UA\AJ
 Sample : J1023-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-013018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 05:55:46 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	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.408	3.992	124.7E6	14639717	13.950	11.690
28) SA Decachlor...	8.114	9.027	111.8E6	24092402	9.607	12.667 #
Target Compounds						
10) B gamma-Chl...	5.321	6.081	7375010	1853580	0.571m	0.951m#
11) B alpha-Chl...	5.377	6.160	9687567	3758797	0.779m	1.983m#
12) B 4,4'-DDE	5.544	6.312	17107204	3364204	1.346m	1.764m#
17) MA 4,4'-DDT	6.294	7.093	12369860	1935825	1.170m	1.452m

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

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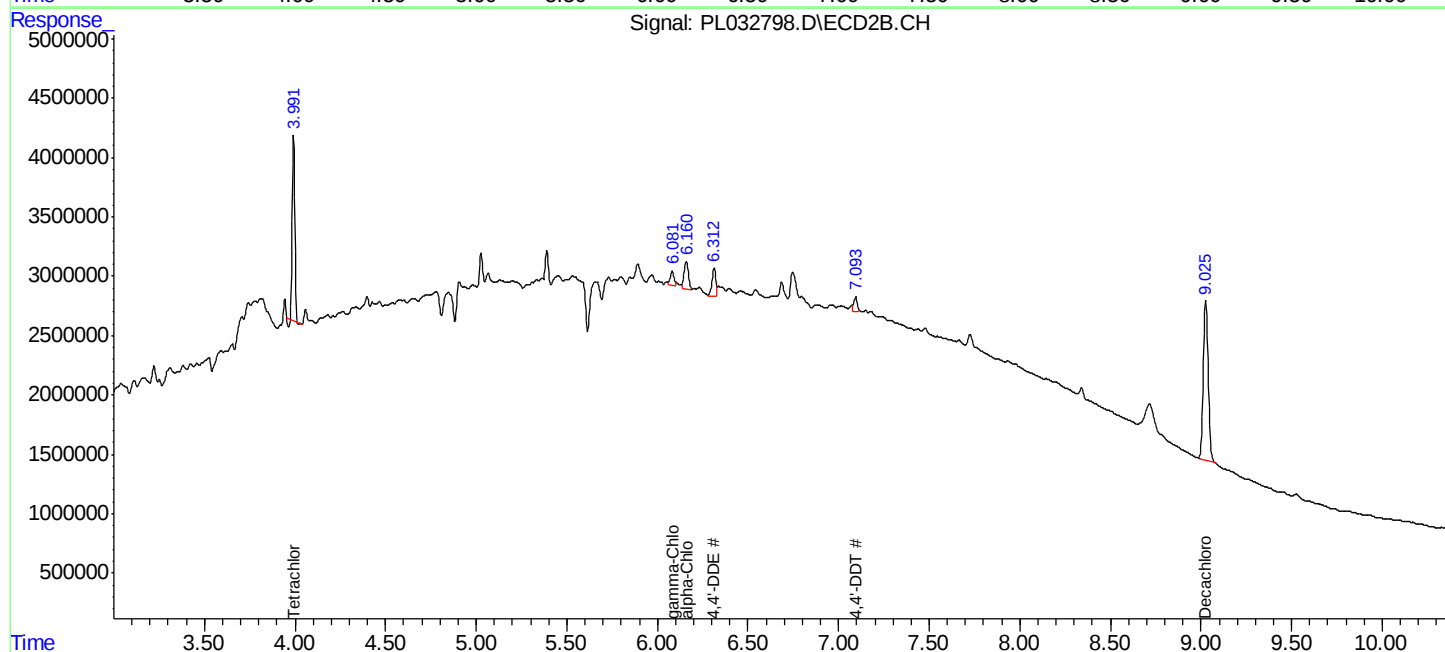
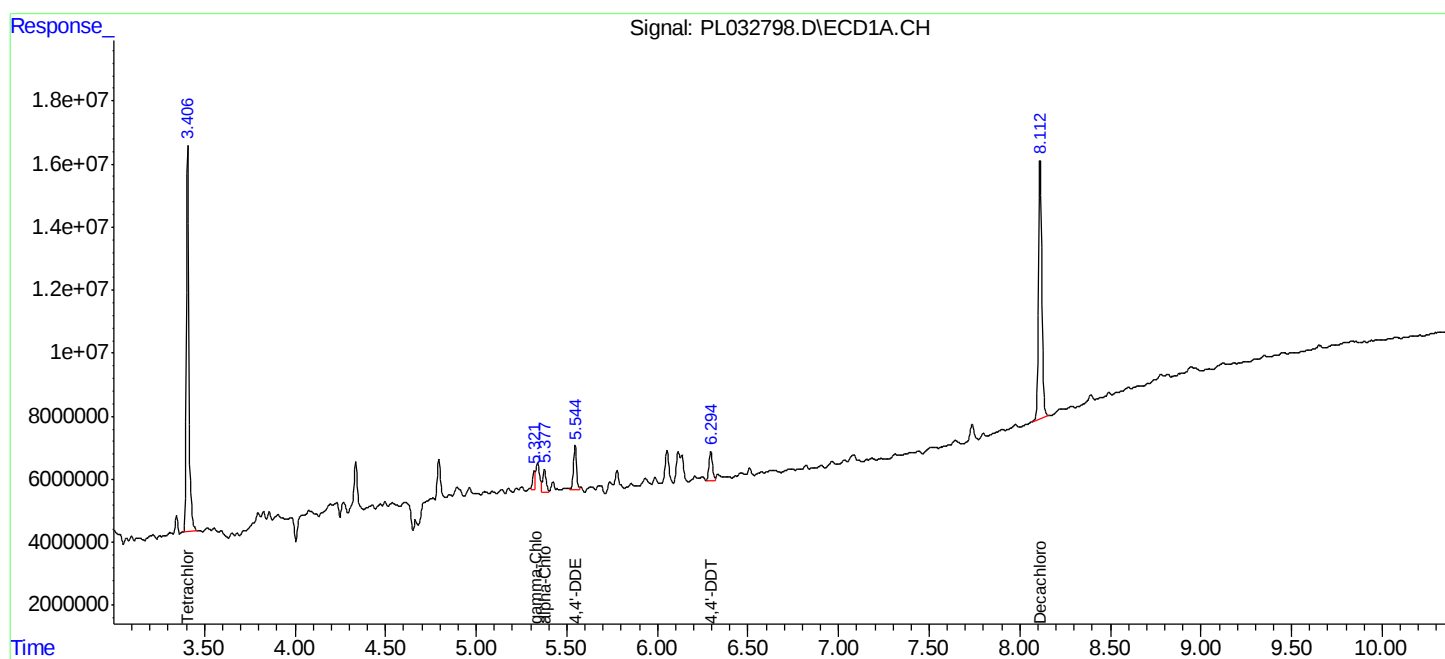
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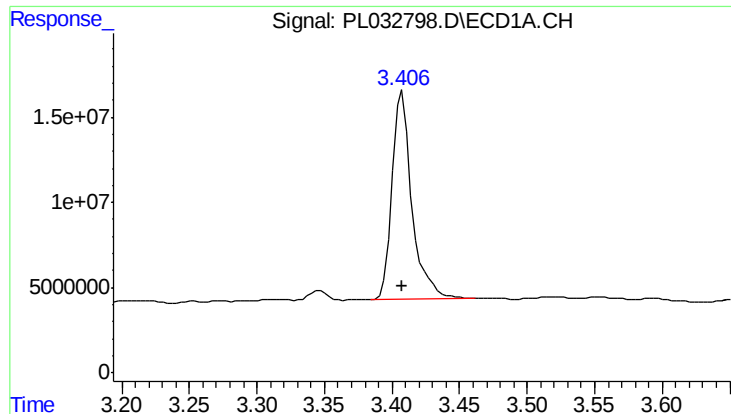
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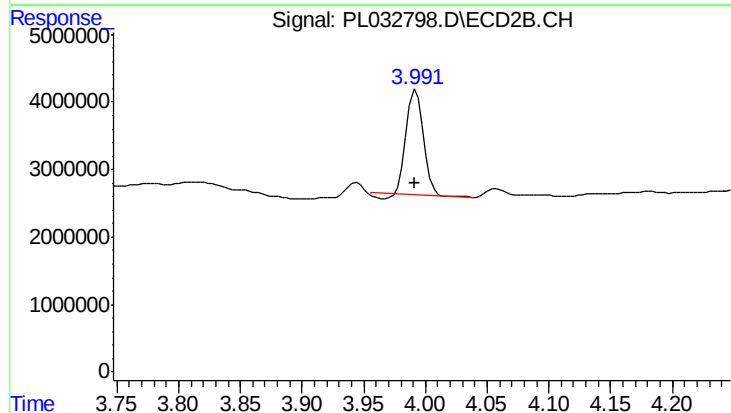
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 124717263
Conc: 13.95 ng/ml

Instrument :
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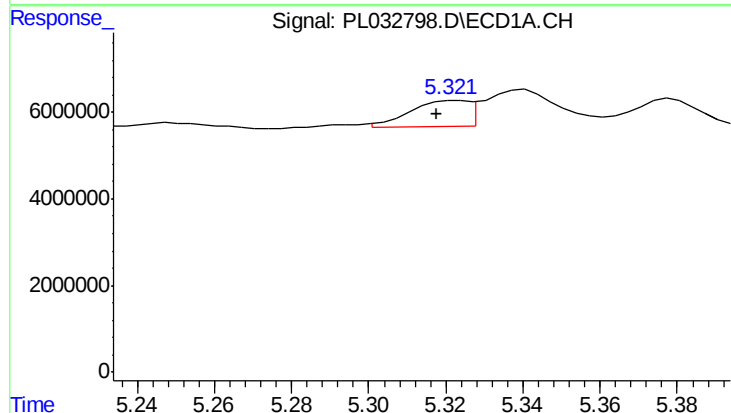
Manual Integrations
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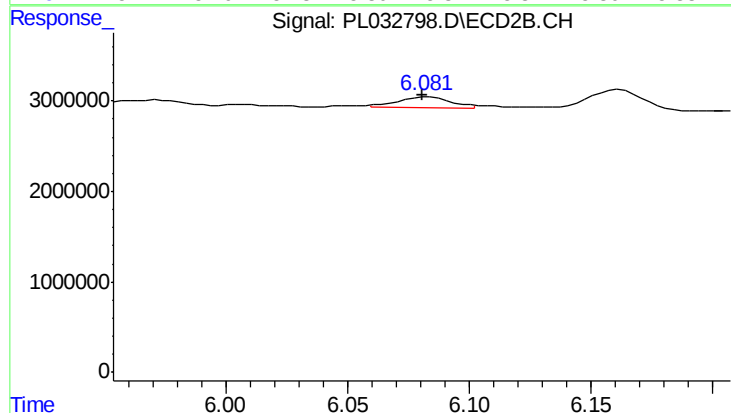
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.001 min
Response: 14639717
Conc: 11.69 ng/ml



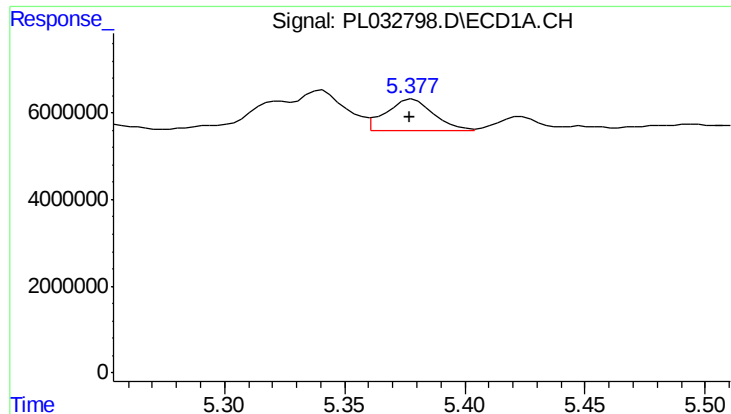
#10 gamma-Chlordane

R.T.: 5.321 min
Delta R.T.: 0.003 min
Response: 7375010
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 1853580
Conc: 0.95 ng/ml m



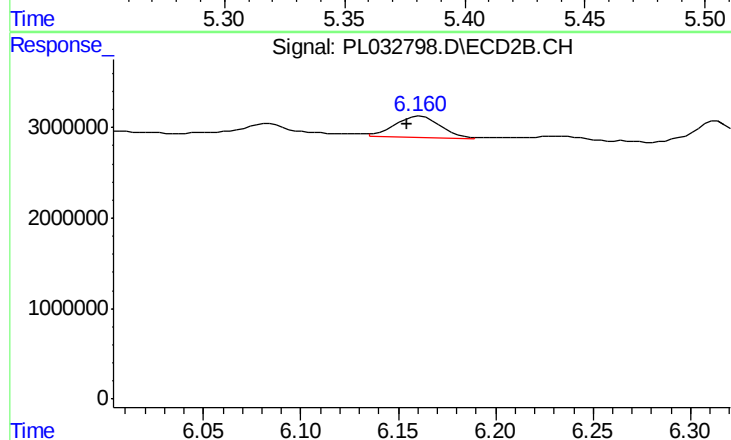
#11 alpha-Chlordane

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 9687567
Conc: 0.78 ng/ml

Instrument :
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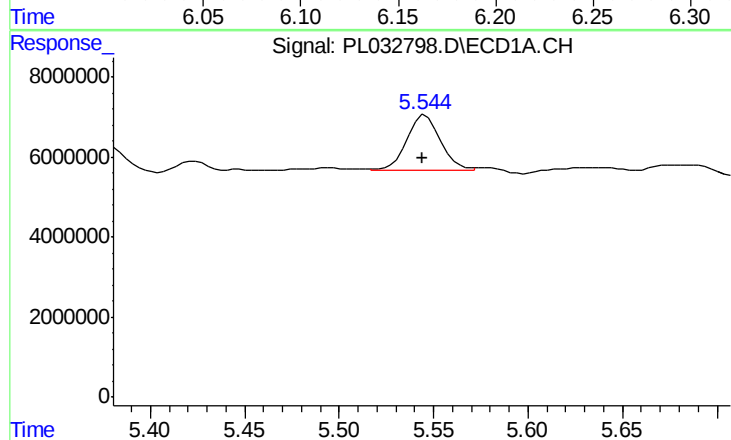
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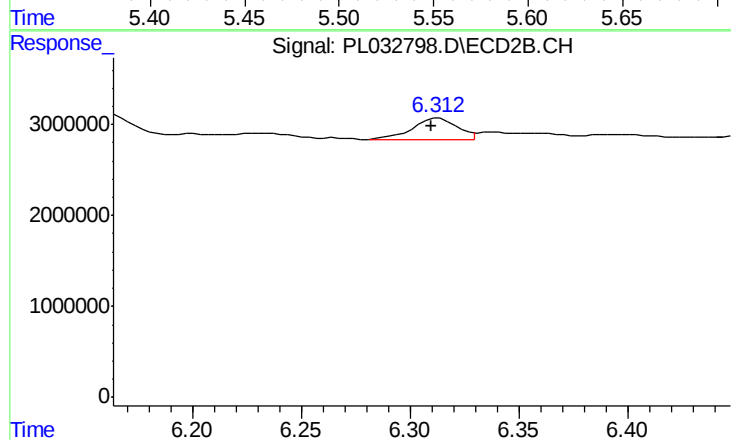
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.006 min
Response: 3758797
Conc: 1.98 ng/ml m



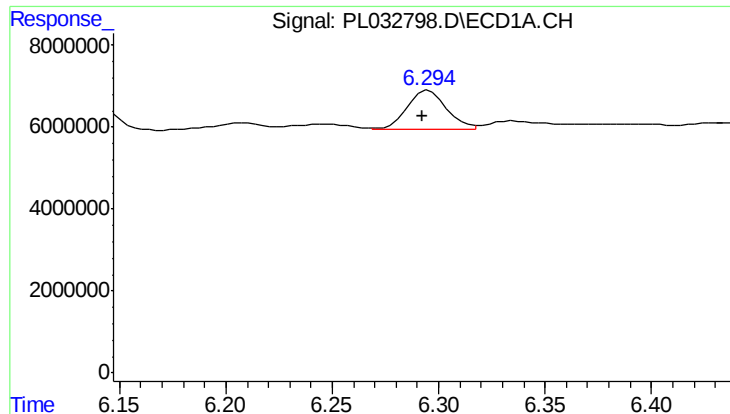
#12 4,4'-DDE

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 17107204
Conc: 1.35 ng/ml m



#12 4,4'-DDE

R.T.: 6.312 min
Delta R.T.: 0.002 min
Response: 3364204
Conc: 1.76 ng/ml m



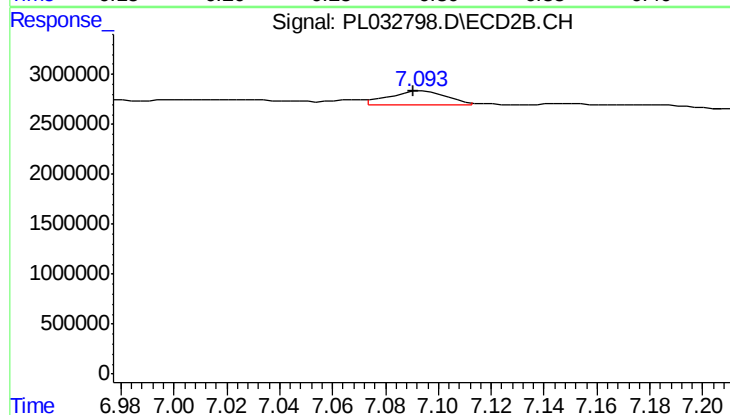
#17 4,4'-DDT

R.T.: 6.294 min
Delta R.T.: 0.001 min
Response: 12369860
Conc: 1.17 ng/ml

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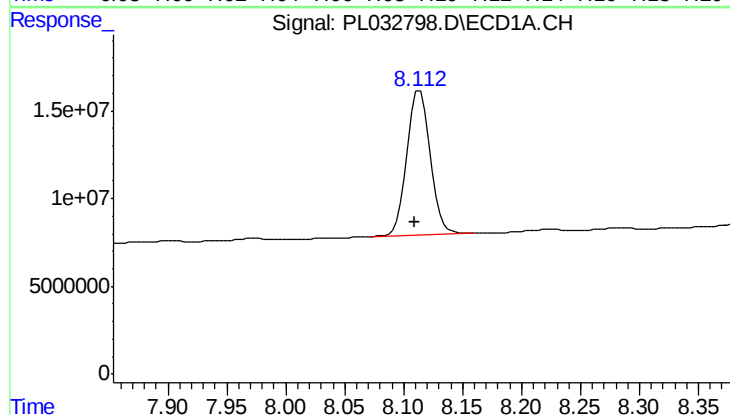
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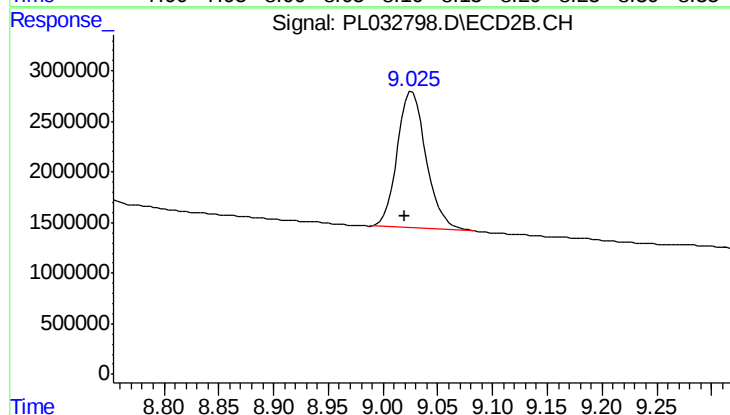
#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: 0.002 min
Response: 1935825
Conc: 1.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 111785808
Conc: 9.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.007 min
Response: 24092402
Conc: 12.67 ng/ml