

Data Path : P:\HPCHEM1\ECD L\Data\PL012918\
 Data File : PL032675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 2:37
 Operator : UA\AJ
 Sample : J1290-20
 Misc :
 ALS Vial : 60 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 05:21:51 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...	3.409	3.991	134.8E6	16156068	15.077	12.901m
28) SA Decachlor...	8.115	9.028	138.3E6	25113889	11.884	13.204
Target Compounds						
10) B gamma-Chl...	5.323	6.085	334.6E6	106.9E6	25.922m	54.805 #
11) B alpha-Chl...	5.379	6.162	923.0E6	280.1E6	74.186m	147.795 #
12) B 4,4'-DDE	5.547	6.314	215.9E6	34640444	16.989	18.164

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

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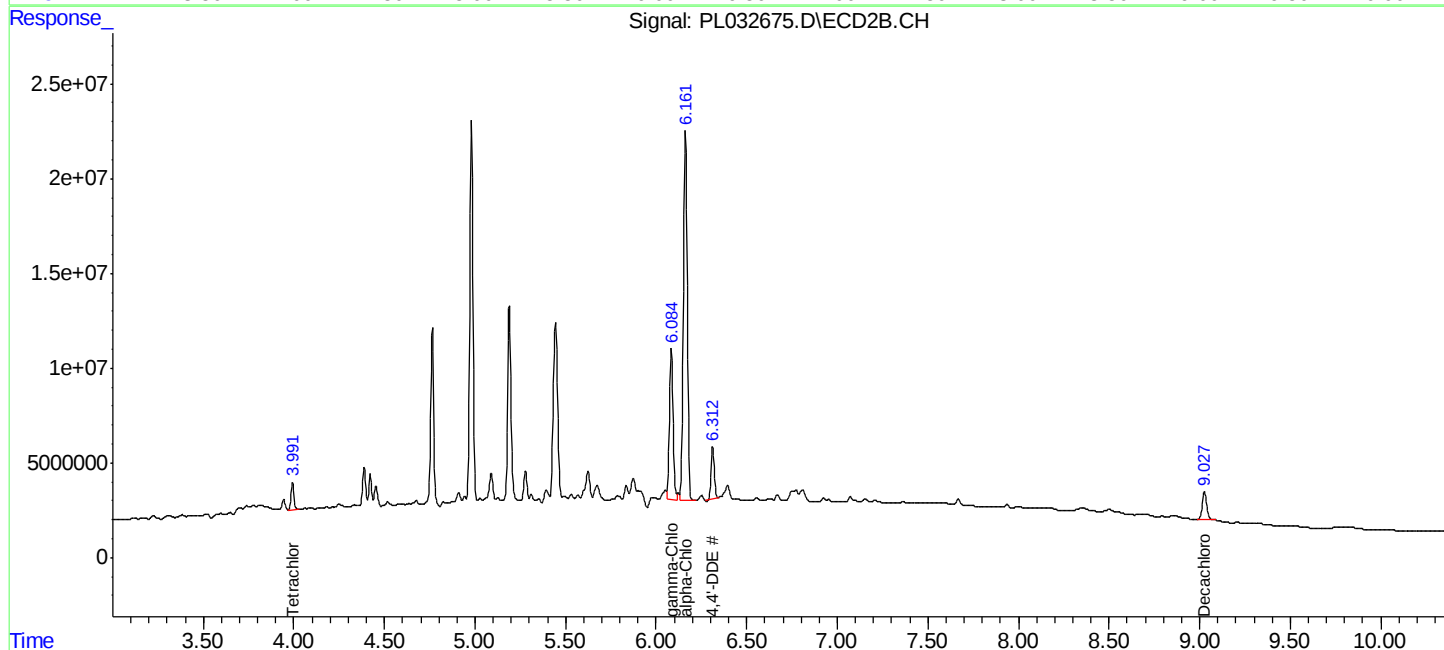
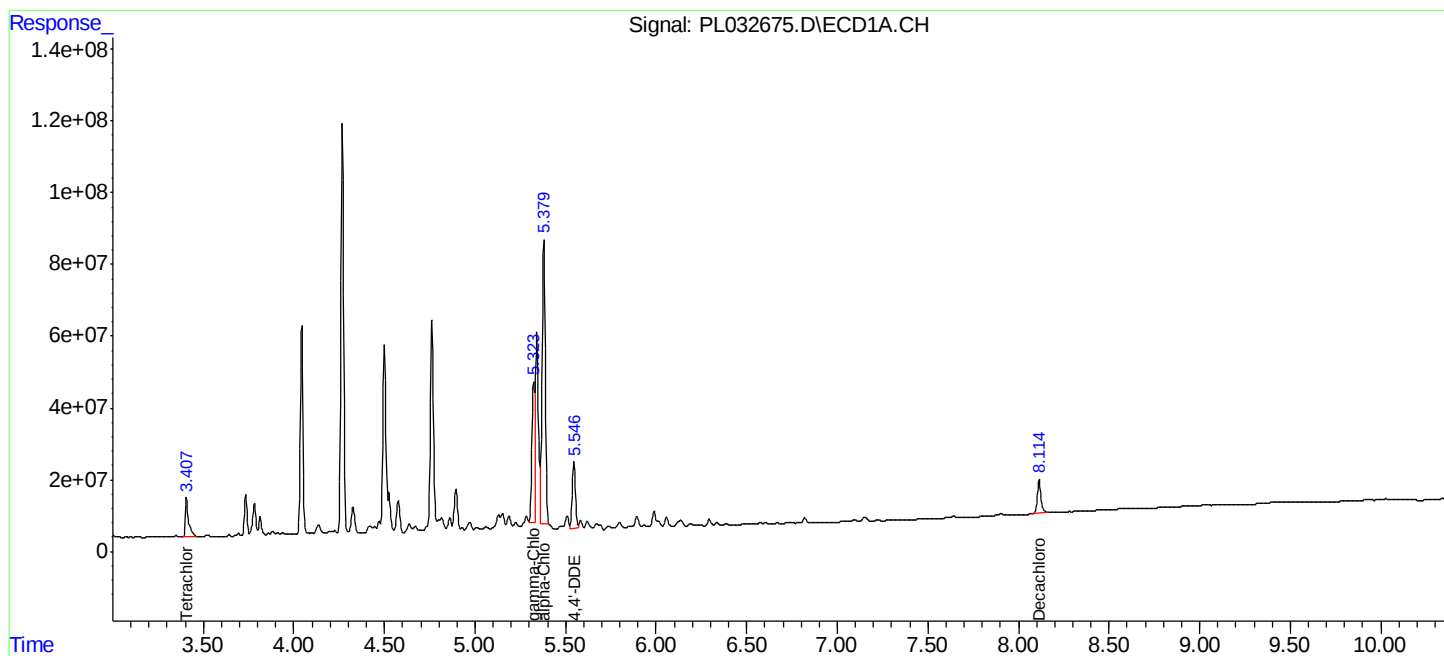
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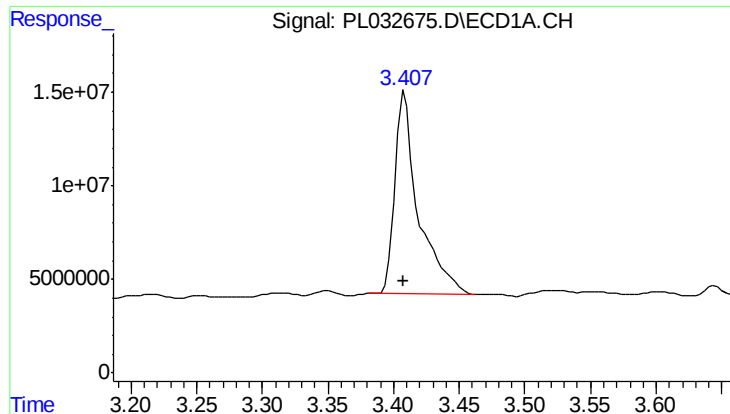
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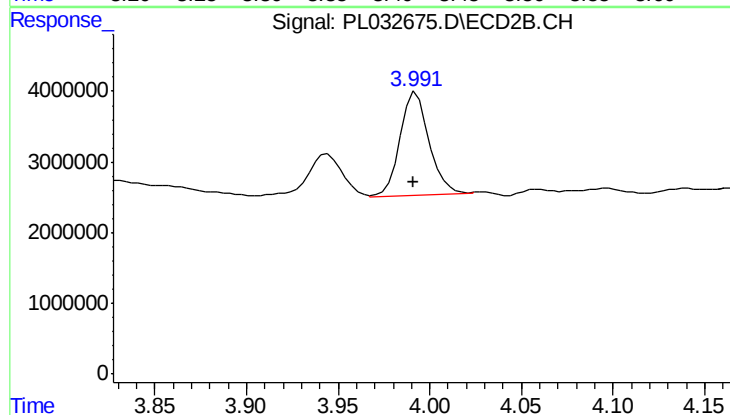
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.001 min
Response: 134790528
Conc: 15.08 ng/ml

Instrument :
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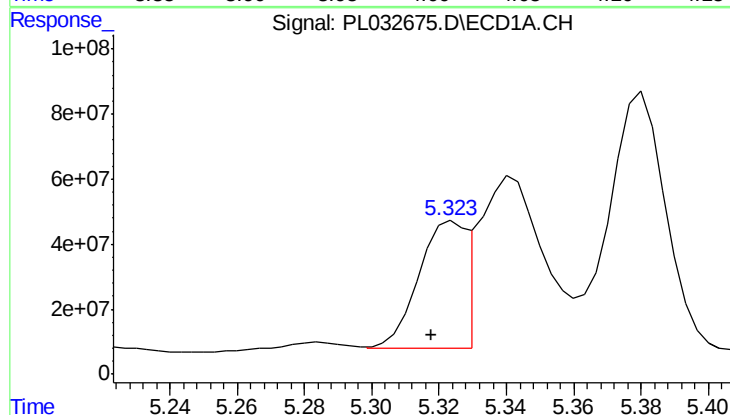
Manual Integrations
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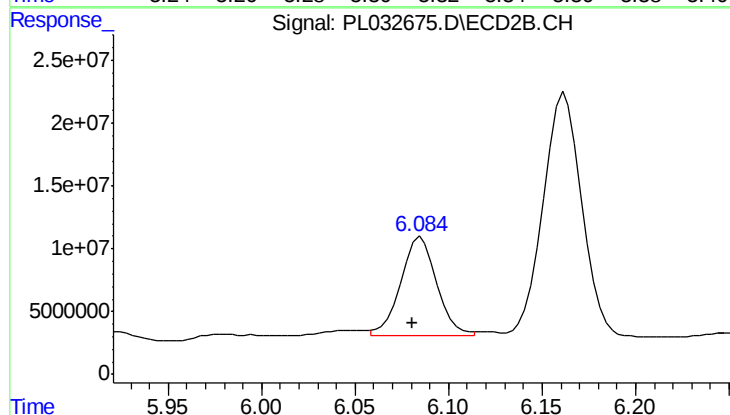
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 16156068
Conc: 12.90 ng/ml m



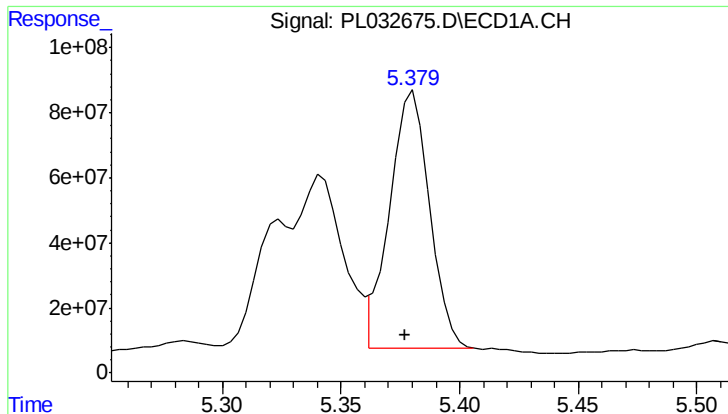
#10 gamma-Chlordane

R.T.: 5.323 min
Delta R.T.: 0.005 min
Response: 334562009
Conc: 25.92 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 106858935
Conc: 54.80 ng/ml



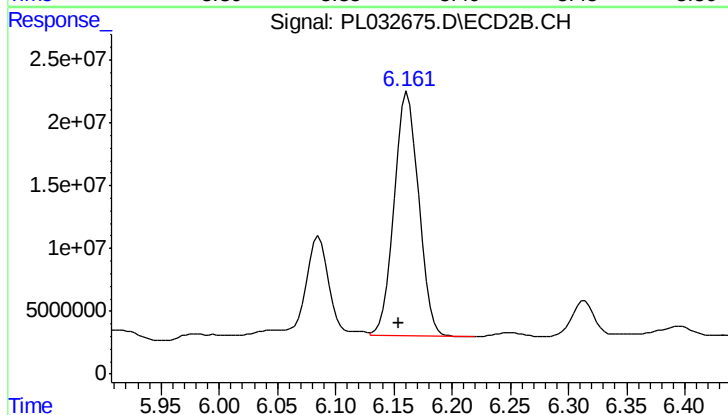
#11 alpha-Chlordane

R.T.: 5.379 min
Delta R.T.: 0.002 min
Response: 922984899
Conc: 74.19 ng/ml

Instrument :
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ClientSampleId :
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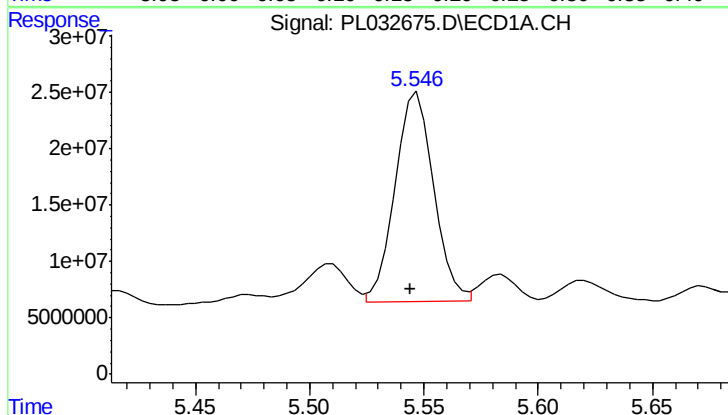
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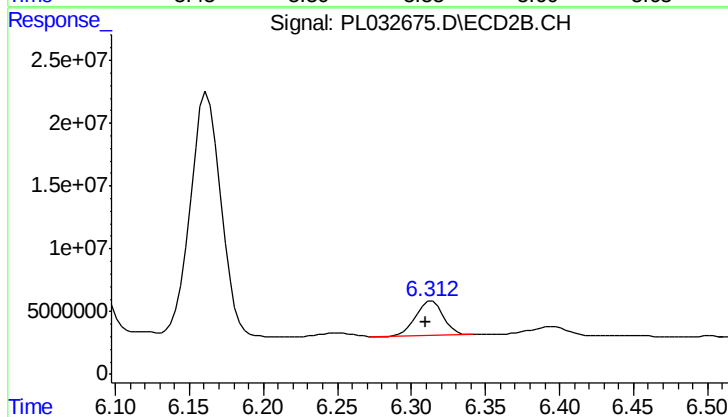
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.008 min
Response: 280125373
Conc: 147.80 ng/ml



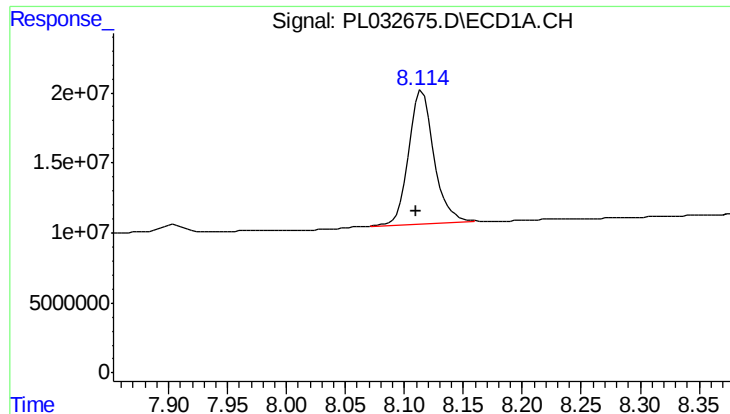
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: 0.003 min
Response: 215860929
Conc: 16.99 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: 0.004 min
Response: 34640444
Conc: 18.16 ng/ml



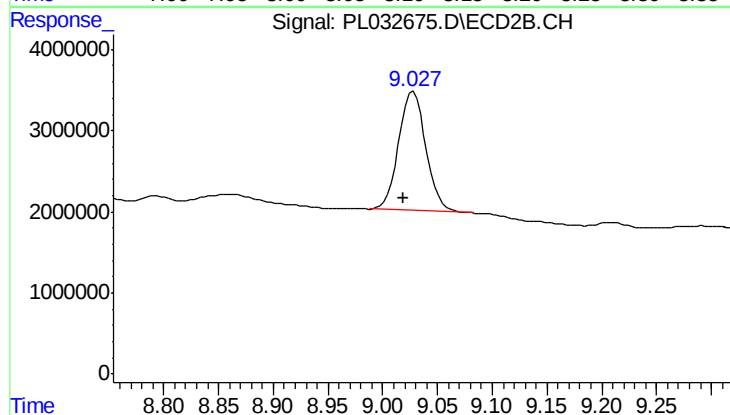
#28 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 138277577
Conc: 11.88 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.009 min
Response: 25113889
Conc: 13.20 ng/ml