

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
 Data File : PL032807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 5:41
 Operator : UA\AJ
 Sample : J1015-22
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-013018-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 06:28:44 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	3.991	134.0E6	17118595	14.991	13.670m
28)	SA Decachlor...	8.115	9.028	102.8E6	21630064	8.832	11.372 #
Target Compounds							
10)	B gamma-Chl...	5.322	6.086	60769976	20749247	4.709m	10.642 #
11)	B alpha-Chl...	5.379	6.163	76224370	34898613	6.127	18.413 #
12)	B 4,4'-DDE	5.546	6.313	62226705	14195305	4.898m	7.443m#
17)	MA 4,4'-DDT	6.295	7.095	43870417	7409281	4.150m	5.557 #

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

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Sample : J1015-22
Misc :
ALS Vial : 48 Sample Multiplier: 1

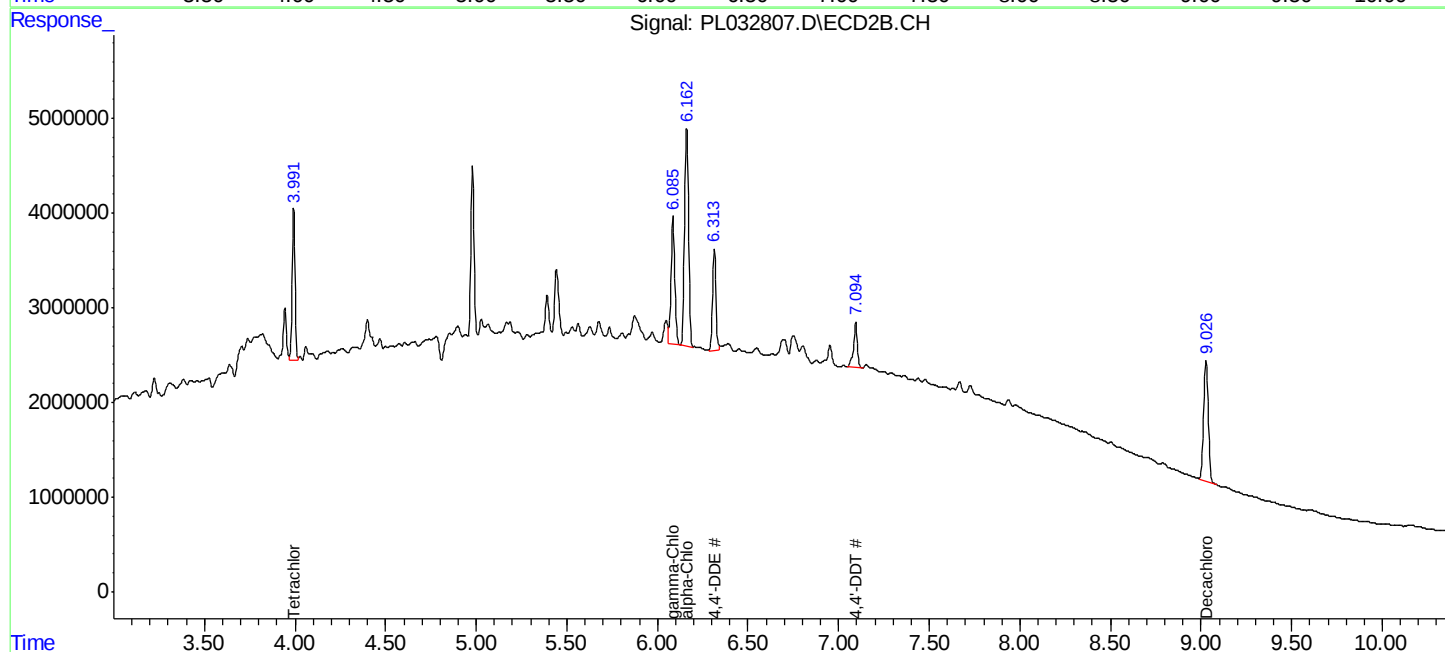
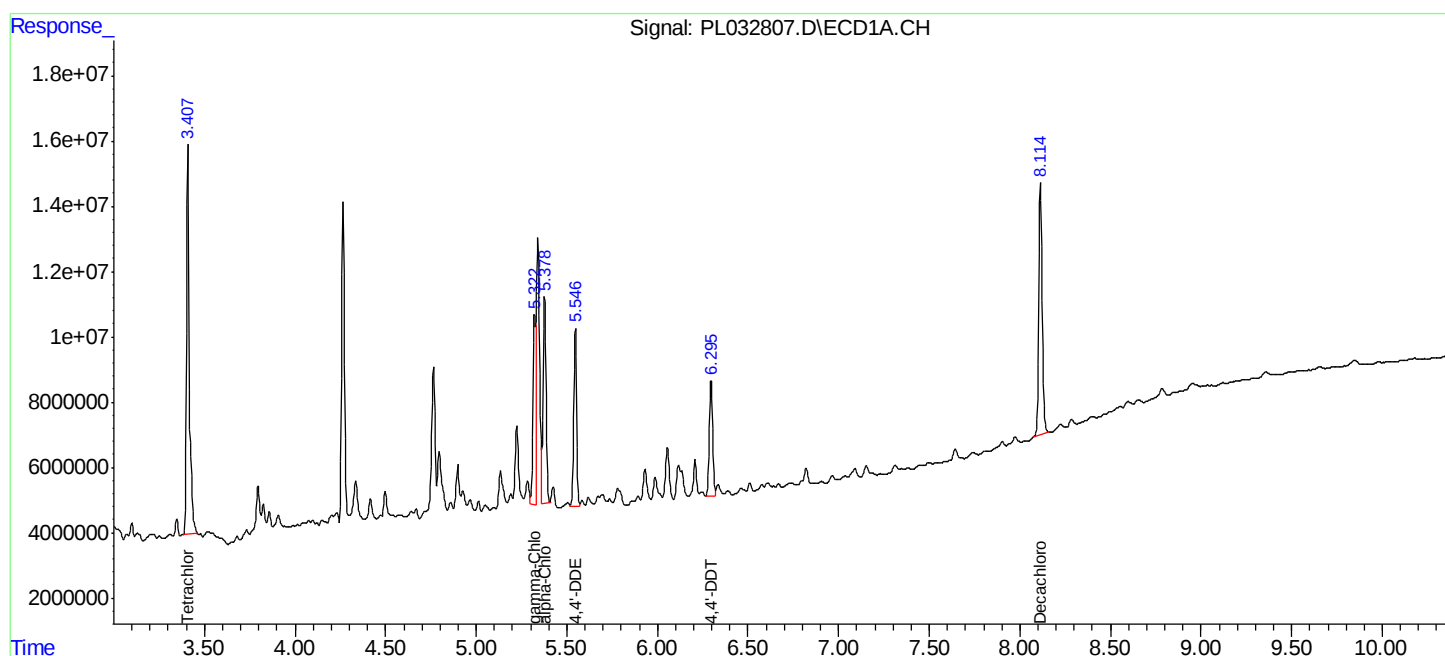
Instrument :
ECD_L
ClientSampled :
CL-02-013018-B

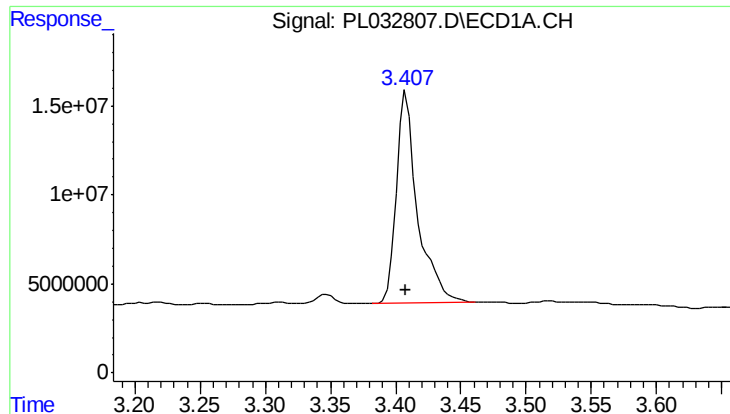
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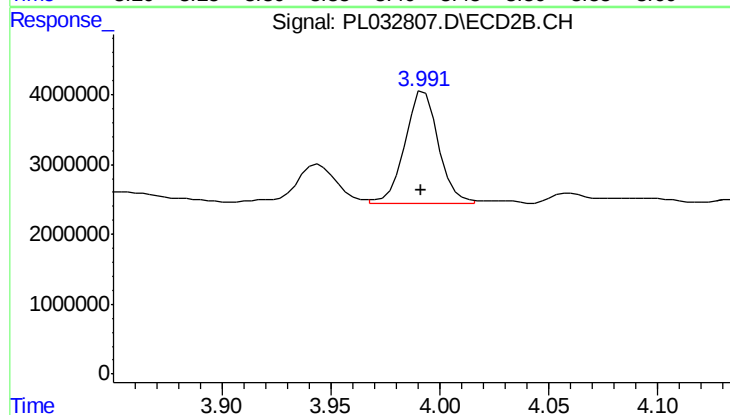
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 134017725
Conc: 14.99 ng/ml

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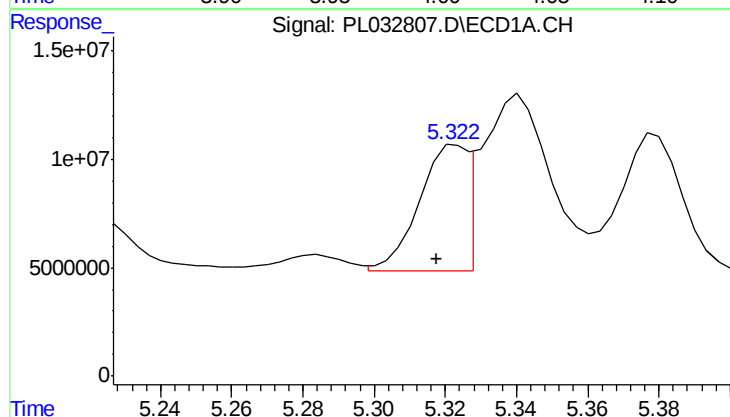
Manual Integrations
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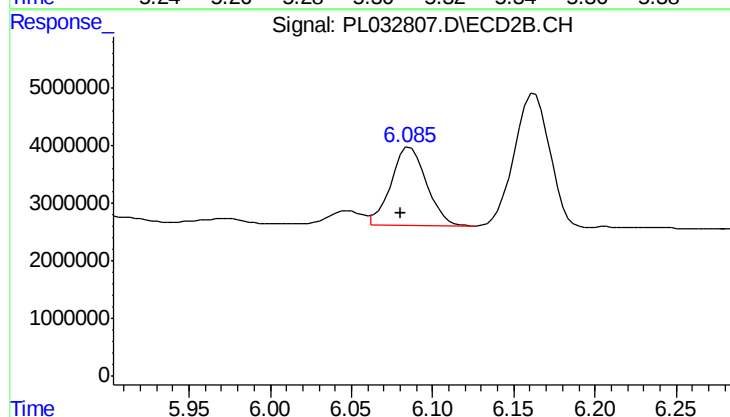
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 17118595
Conc: 13.67 ng/ml m



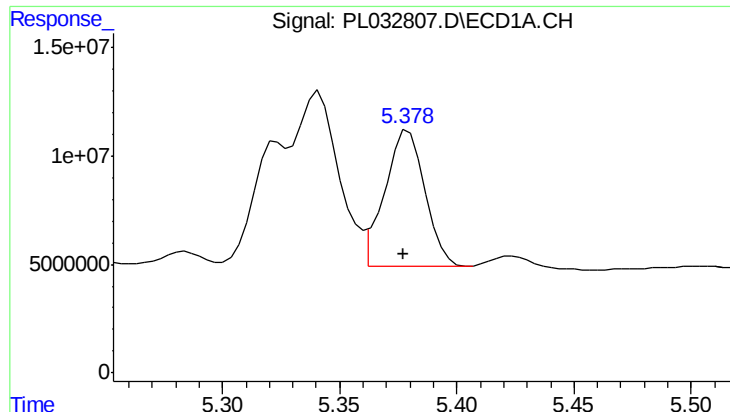
#10 gamma-Chlordane

R.T.: 5.322 min
Delta R.T.: 0.004 min
Response: 60769976
Conc: 4.71 ng/ml m



#10 gamma-Chlordane

R.T.: 6.086 min
Delta R.T.: 0.006 min
Response: 20749247
Conc: 10.64 ng/ml



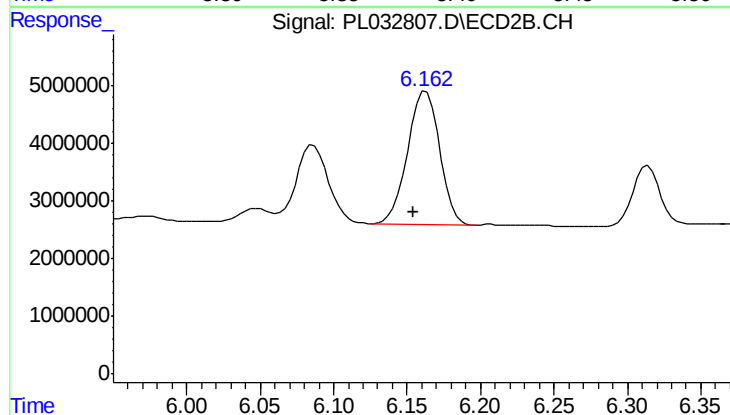
#11 alpha-Chlordane

R.T.: 5.379 min
Delta R.T.: 0.002 min
Response: 76224370
Conc: 6.13 ng/ml

Instrument :
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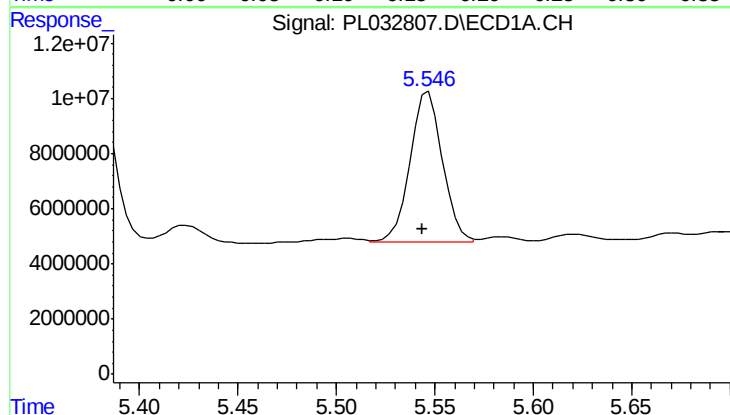
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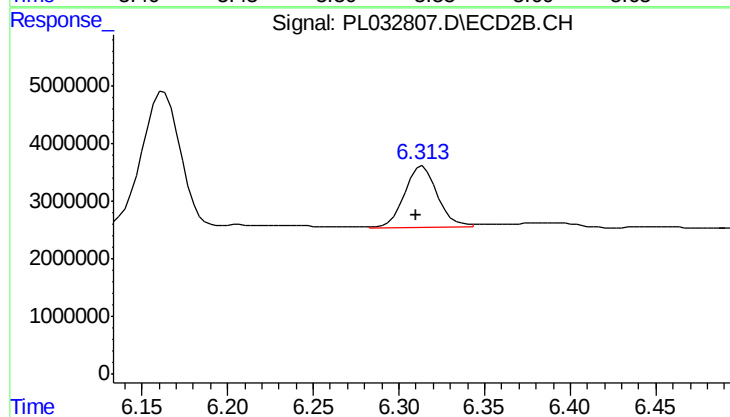
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.009 min
Response: 34898613
Conc: 18.41 ng/ml



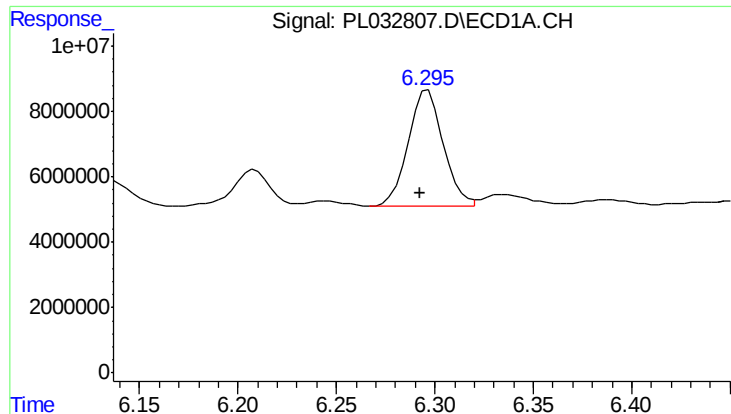
#12 4,4'-DDE

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 62226705
Conc: 4.90 ng/ml m



#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: 0.003 min
Response: 14195305
Conc: 7.44 ng/ml m



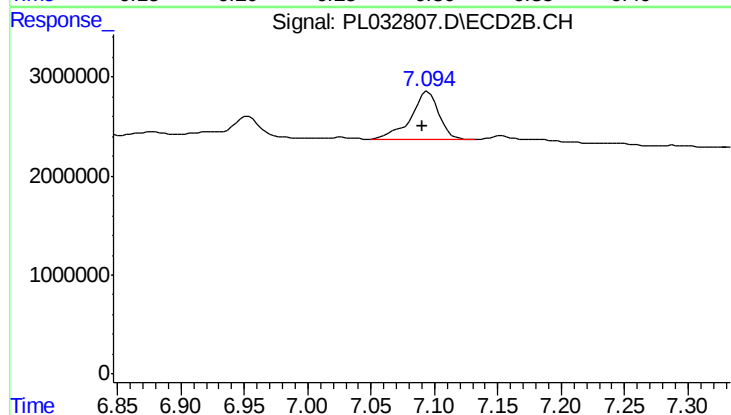
#17 4,4'-DDT

R.T.: 6.295 min
Delta R.T.: 0.002 min
Response: 43870417
Conc: 4.15 ng/ml

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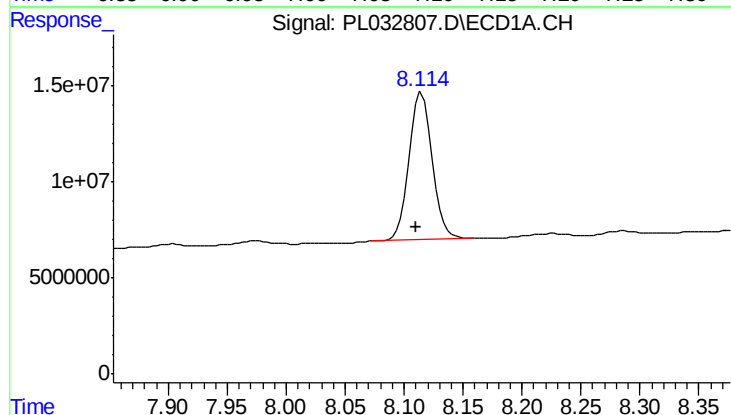
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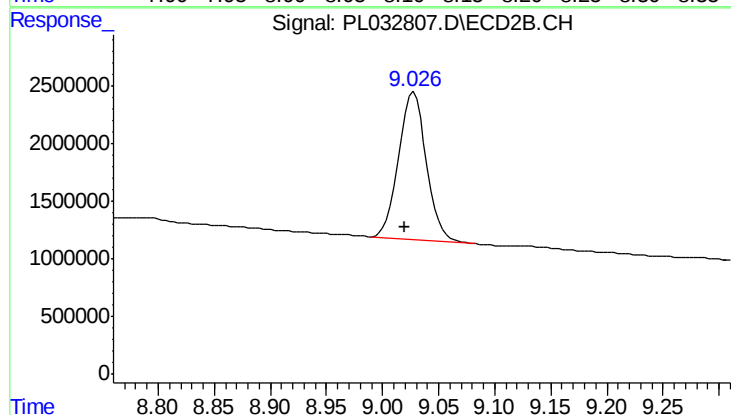
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.005 min
Response: 7409281
Conc: 5.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 102770964
Conc: 8.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.008 min
Response: 21630064
Conc: 11.37 ng/ml