

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
 Data File : PL032808.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 5:56
 Operator : UA\AJ
 Sample : J1016-07
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-013018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 06:32:37 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	3.992	121.1E6	15526747	13.545	12.398m
28) SA Decachlor...	8.115	9.027	92119323	21488677	7.917	11.298 #
Target Compounds						
5) MB Aldrin	4.659	5.472	712.0E6	131.8E6	55.396	62.955
10) B gamma-Chl...	5.320	6.084	13188959	2453556	1.022	1.258
11) B alpha-Chl...	5.380	6.161	15684154	5143301	1.261	2.714 #
12) B 4,4'-DDE	5.546	6.313	26442266	8898974	2.081m	4.666m#

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

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Operator : UA\AJ
Sample : J1016-07
Misc :
ALS Vial : 49 Sample Multiplier: 1

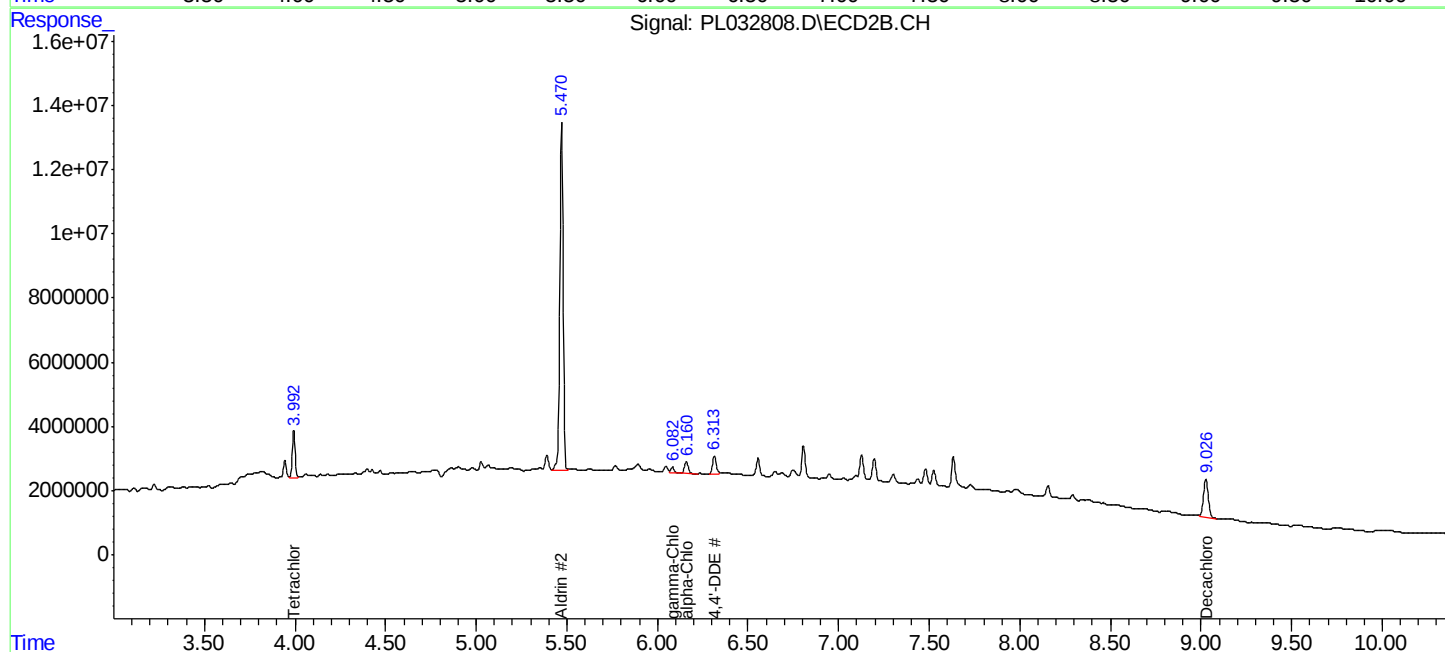
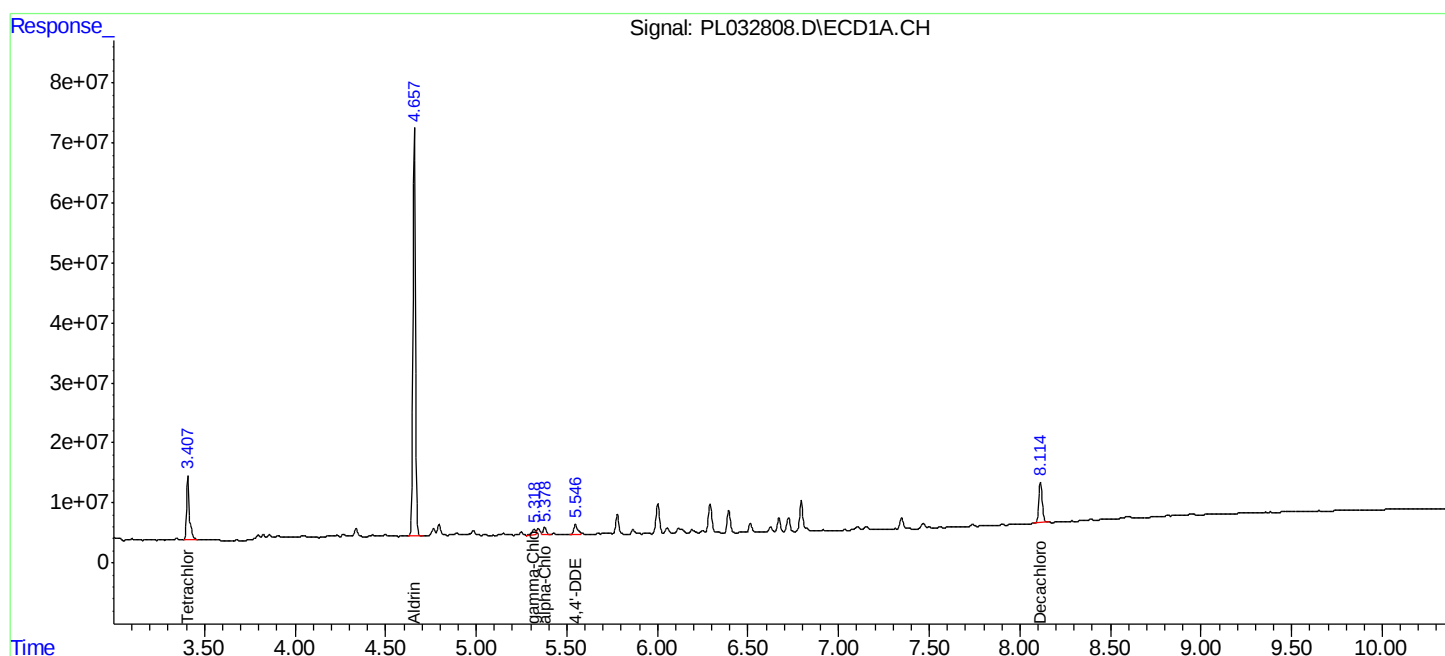
Instrument :
ECD_L
ClientSampled :
OK-03-013018

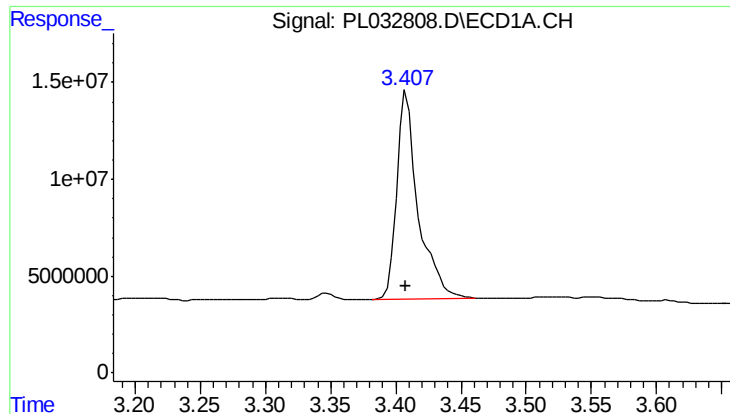
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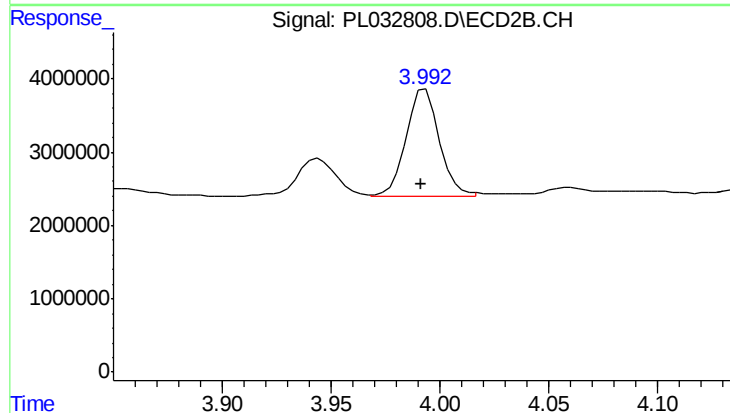
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.001 min
Response: 121092917
Conc: 13.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-013018

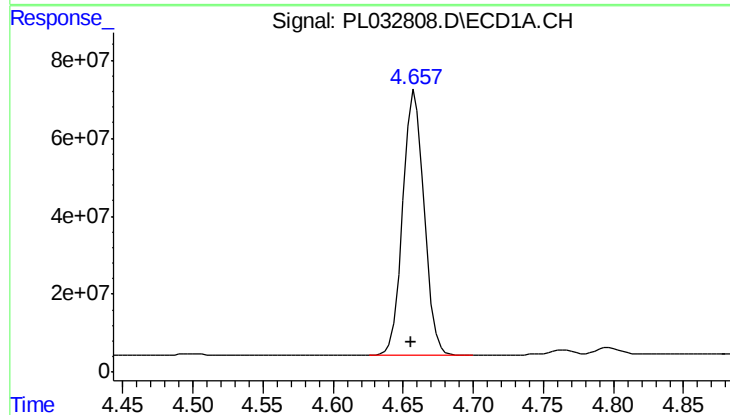
Manual Integrations
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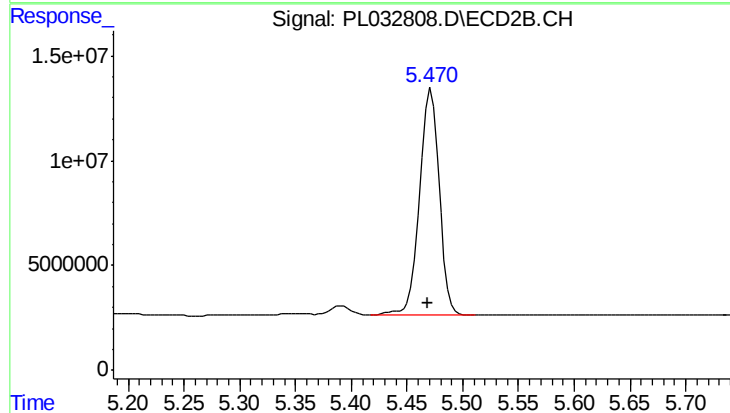
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 15526747
Conc: 12.40 ng/ml m



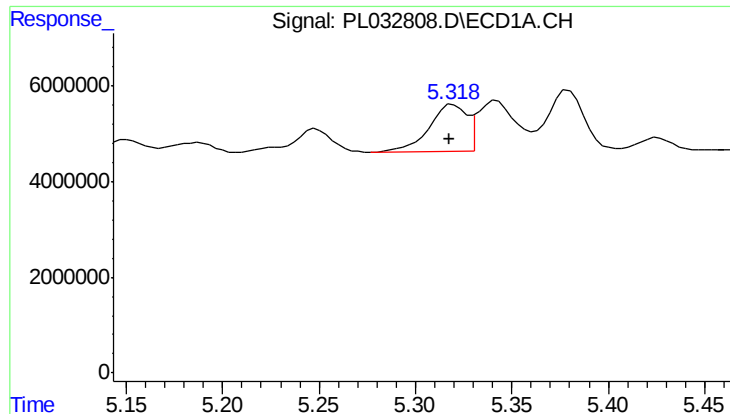
#5 Aldrin

R.T.: 4.659 min
Delta R.T.: 0.003 min
Response: 711967360
Conc: 55.40 ng/ml



#5 Aldrin

R.T.: 5.472 min
Delta R.T.: 0.003 min
Response: 131832621
Conc: 62.96 ng/ml



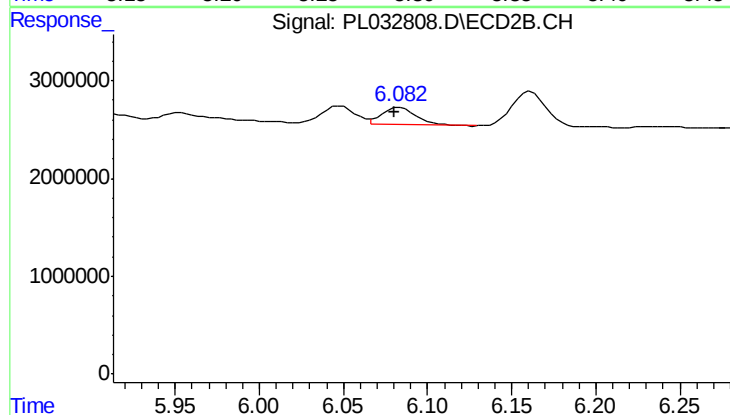
#10 gamma-Chlordane

R.T.: 5.320 min
Delta R.T.: 0.002 min
Response: 13188959
Conc: 1.02 ng/ml

Instrument :
ECD_L
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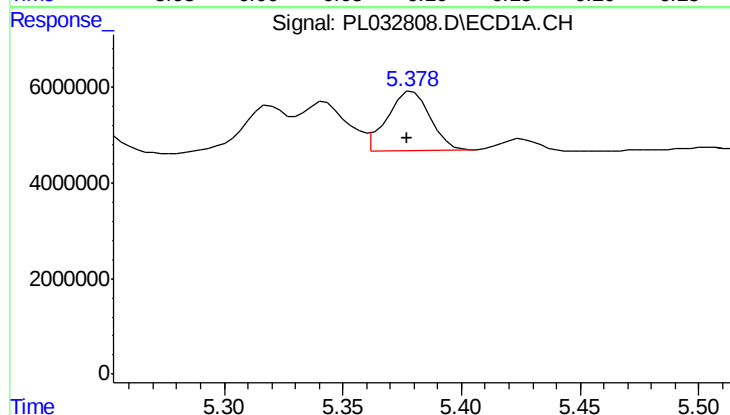
Manual Integrations
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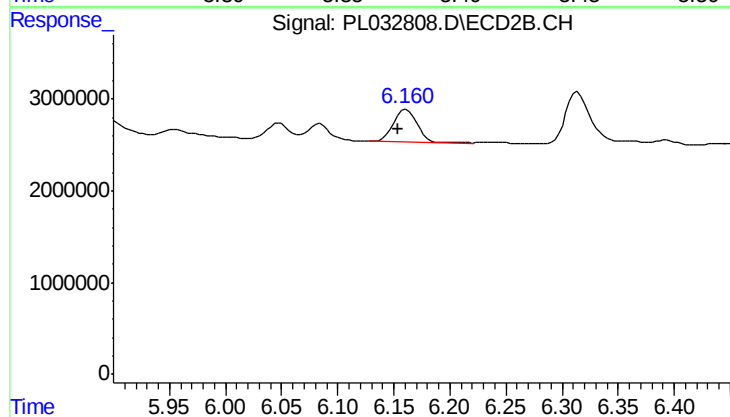
#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: 0.003 min
Response: 2453556
Conc: 1.26 ng/ml



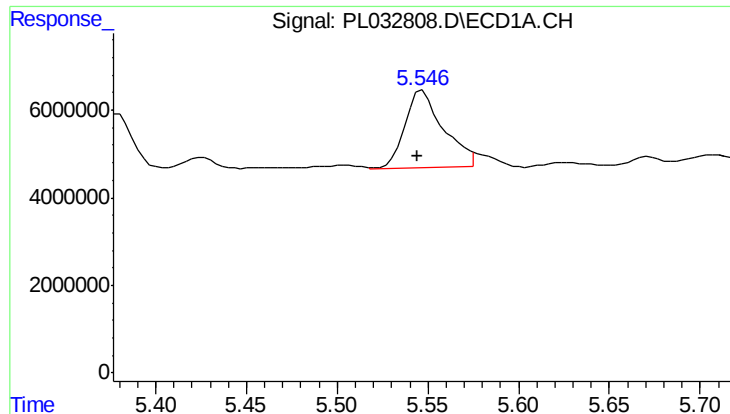
#11 alpha-Chlordane

R.T.: 5.380 min
Delta R.T.: 0.002 min
Response: 15684154
Conc: 1.26 ng/ml



#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.007 min
Response: 5143301
Conc: 2.71 ng/ml



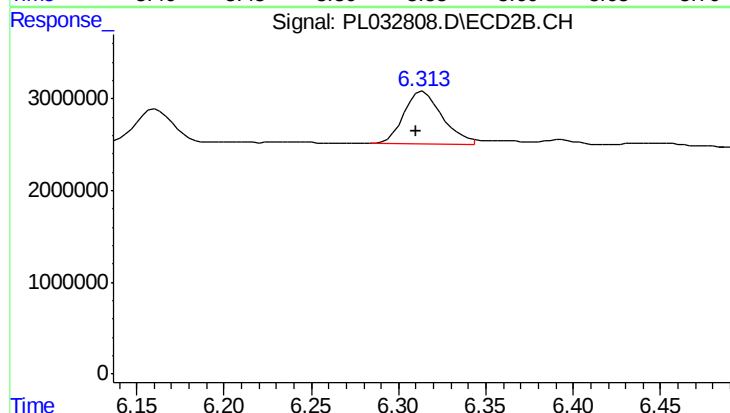
#12 4,4'-DDE

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 26442266
Conc: 2.08 ng/ml

Instrument :
ECD_L
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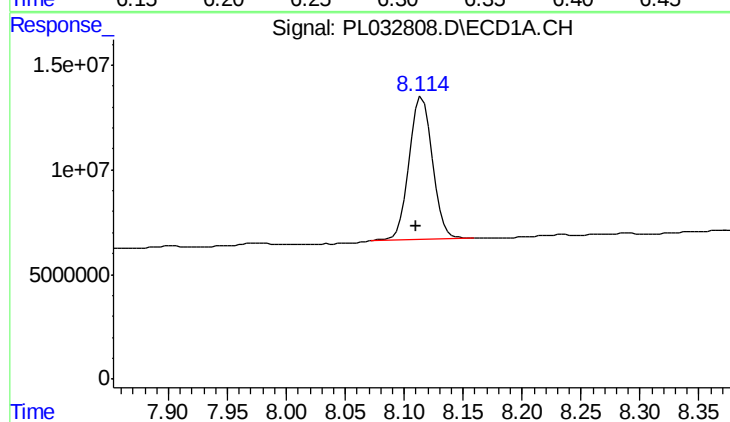
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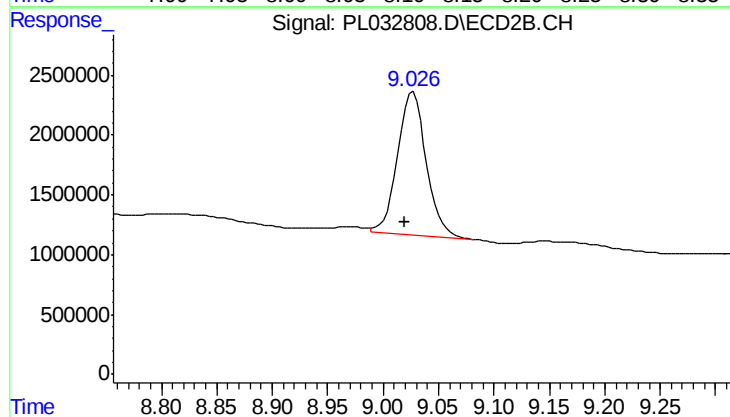
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: 0.003 min
Response: 8898974
Conc: 4.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 92119323
Conc: 7.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.008 min
Response: 21488677
Conc: 11.30 ng/ml