

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
 Data File : PL051818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2019 16:46
 Operator : SG\AJ
 Sample : K4088-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-082619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:48:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.312	3.925	114.2E6	26774795	13.348m	12.255
28) SA Decachlor...	7.972	8.951	99208728	25115507	8.174	8.251
Target Compounds						
5) MB Aldrin	4.538	5.395	30694299	4346476	2.124	1.326m#
10) B gamma-Chl...	5.198	6.016	11734099	3956936	0.786m	1.084m#
11) B alpha-Chl...	5.251	6.090	19289037	10238558	1.333	2.967m#
12) B 4,4'-DDE	5.416	6.240	7288186	1638617	0.533m	0.466m

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

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Acq On : 27 Aug 2019 16:46
Operator : SG\AJ
Sample : K4088-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

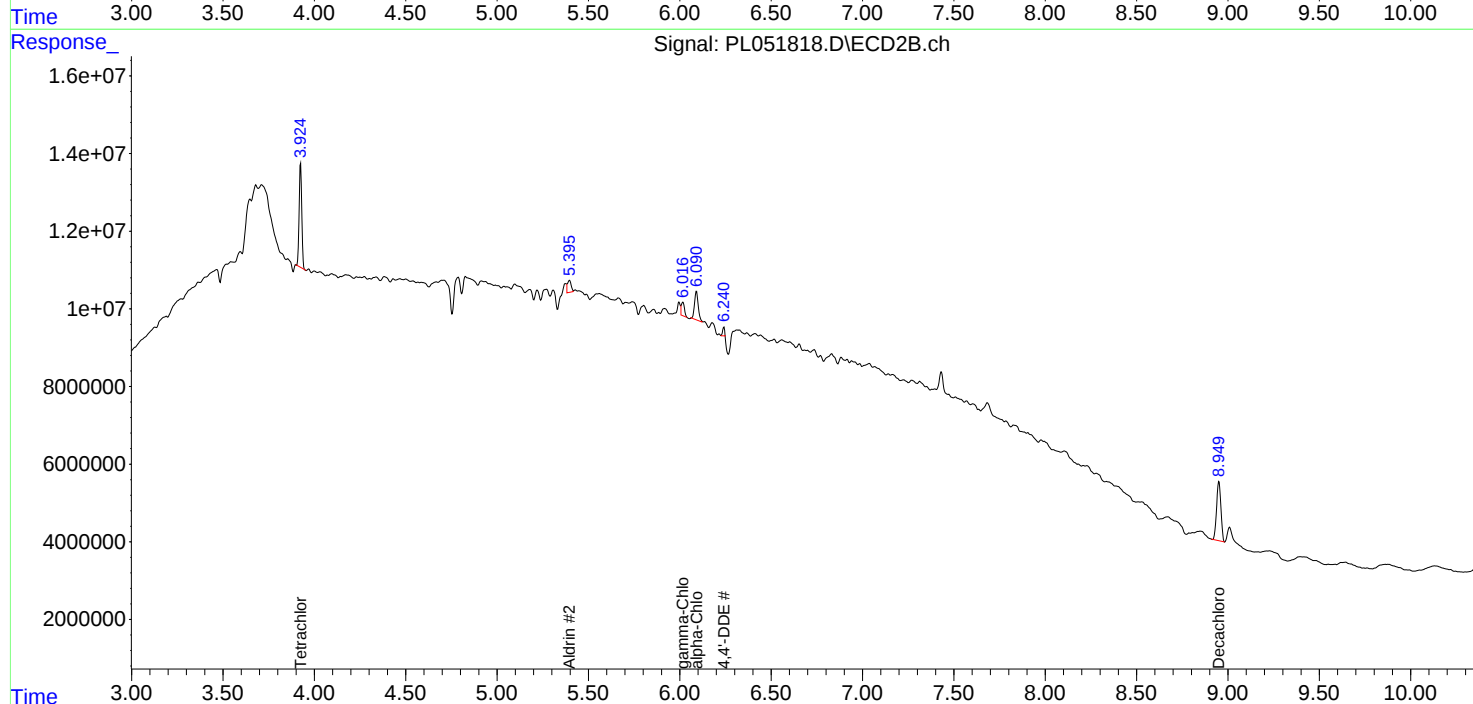
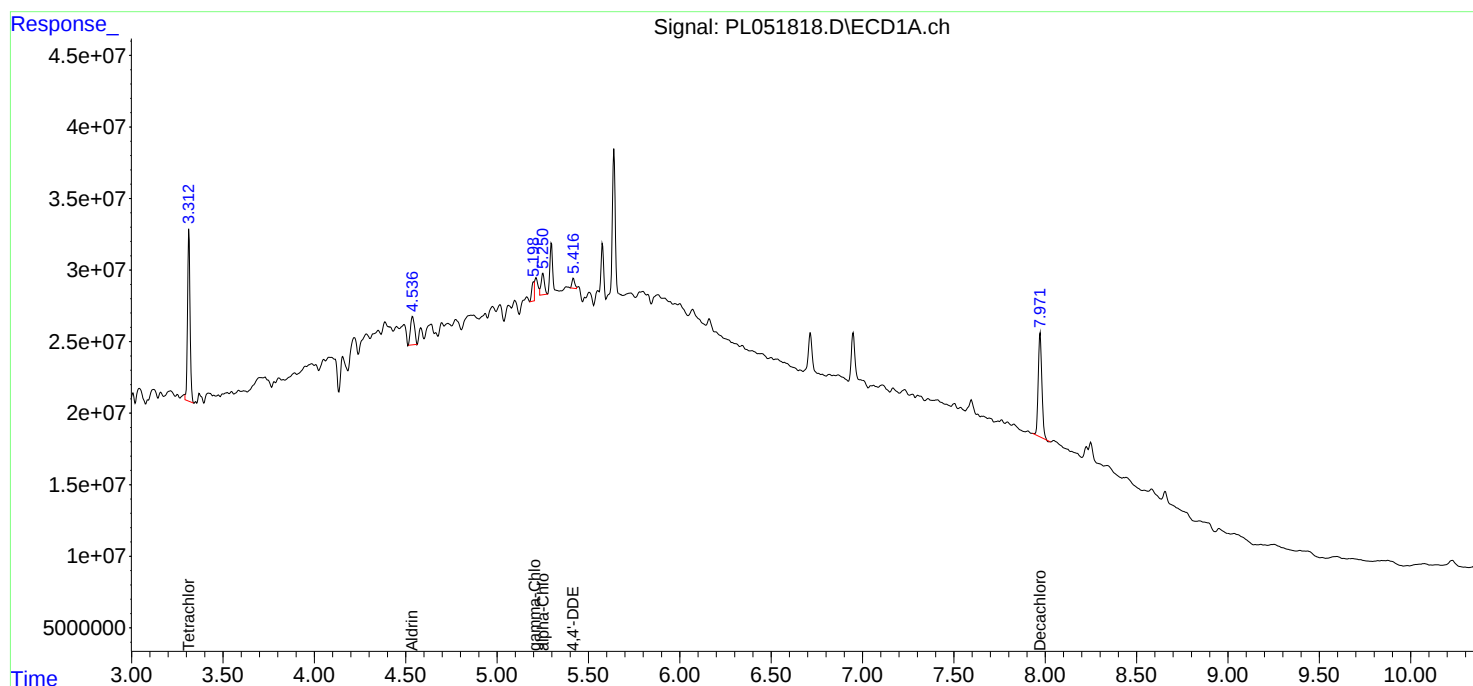
Instrument :
ECD_L
ClientSampled :
CL-02-082619

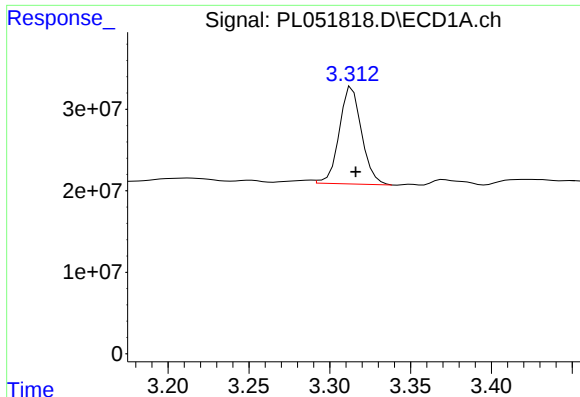
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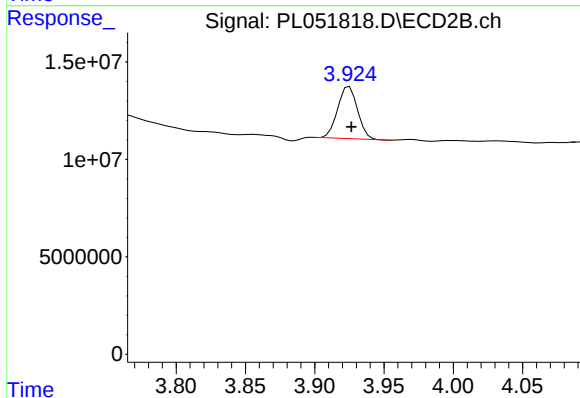
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 114243053
Conc: 13.35 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-02-082619

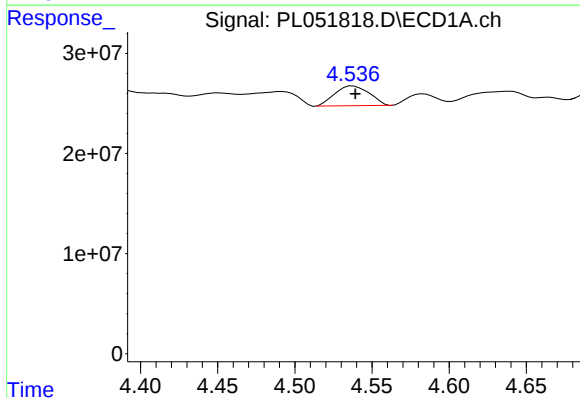
Manual Integrations
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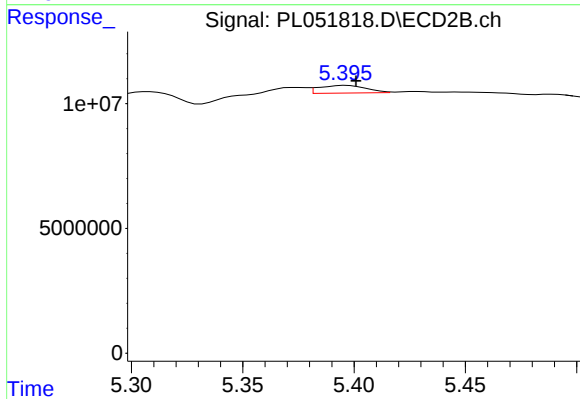
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 26774795
Conc: 12.25 ng/ml



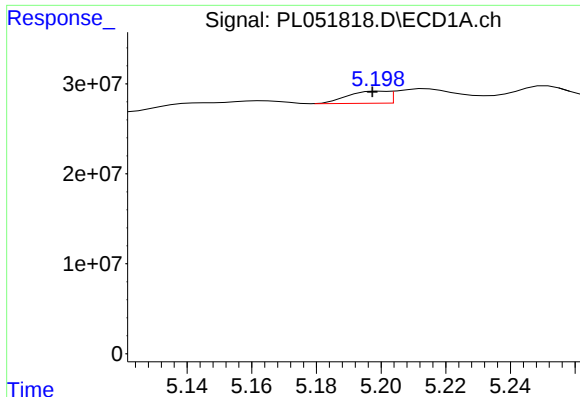
#5 Aldrin

R.T.: 4.538 min
Delta R.T.: -0.002 min
Response: 30694299
Conc: 2.12 ng/ml



#5 Aldrin

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 4346476
Conc: 1.33 ng/ml m



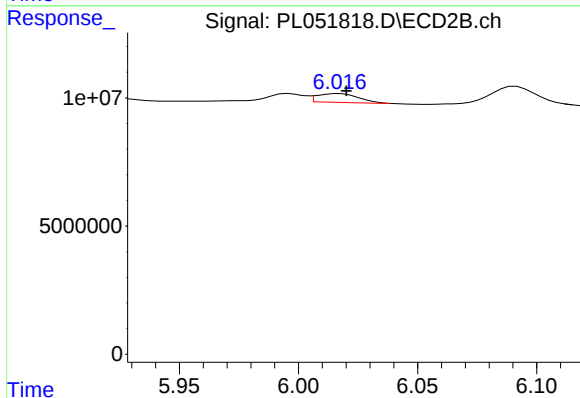
#10 gamma-Chlordane

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 11734099
Conc: 0.79 ng/ml m

Instrument :
ECD_L
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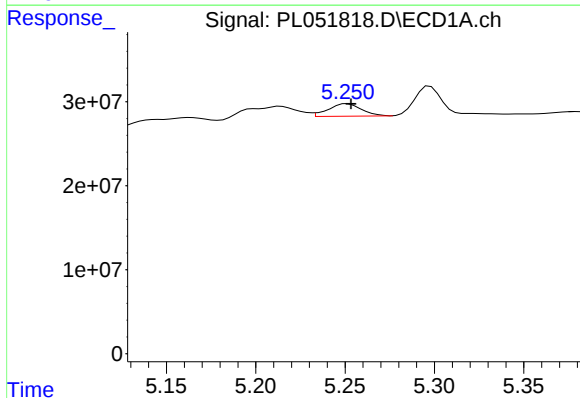
Manual Integrations
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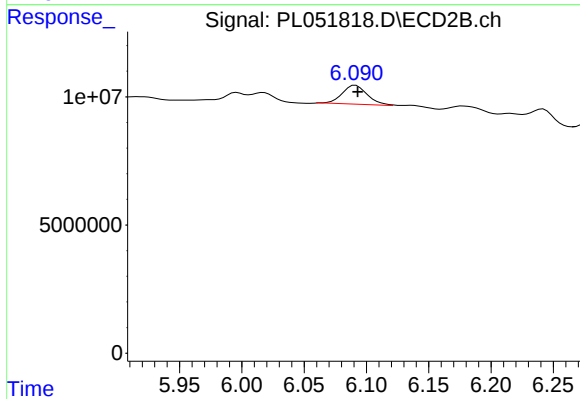
#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 3956936
Conc: 1.08 ng/ml m



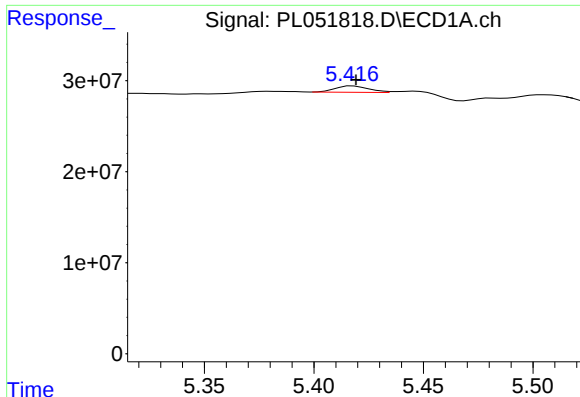
#11 alpha-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.002 min
Response: 19289037
Conc: 1.33 ng/ml



#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 10238558
Conc: 2.97 ng/ml m



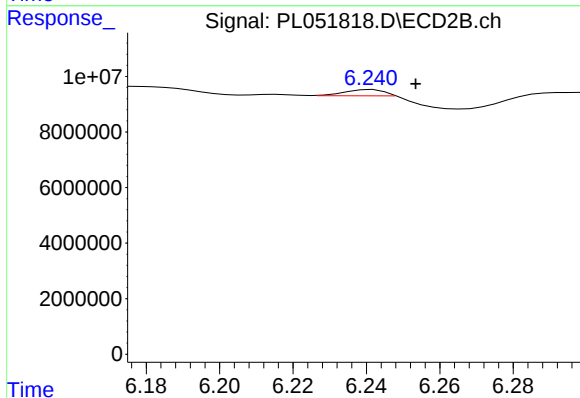
#12 4,4'-DDE

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 7288186
Conc: 0.53 ng/ml m

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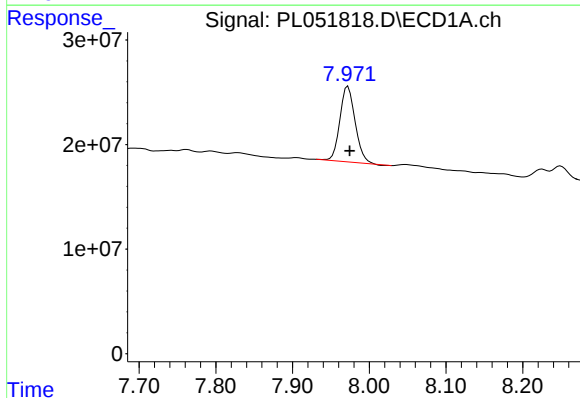
Manual Integrations
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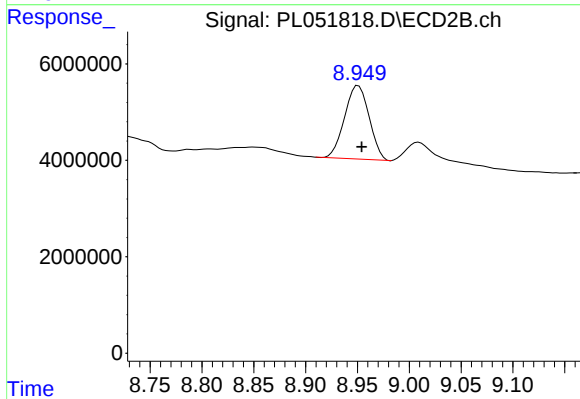
#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.013 min
Response: 1638617
Conc: 0.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 99208728
Conc: 8.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 25115507
Conc: 8.25 ng/ml