

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071119\
 Data File : PL050303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2019 18:49
 Operator : SM\AJ
 Sample : K3740-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-23

Manual Integrations
 APPROVED

Ankita
 7/12/2019 10:10:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:35:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.320	3.932	105.6E6	24881712	9.362	8.127
28) SA Decachlor...	7.984	8.965	105.3E6	34884120	8.287	10.391 #
Target Compounds						
4) MA Heptachlor	4.306	5.104	22544072	4012456	1.240m	0.927m#
11) B alpha-Chl...	5.258	6.102	19412169	13365802	1.169m	3.614 #
12) B 4,4'-DDE	5.428	6.258	52191942	19183702	3.133	5.528m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071119\
Data File : PL050303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2019 18:49
Operator : SM\AJ
Sample : K3740-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

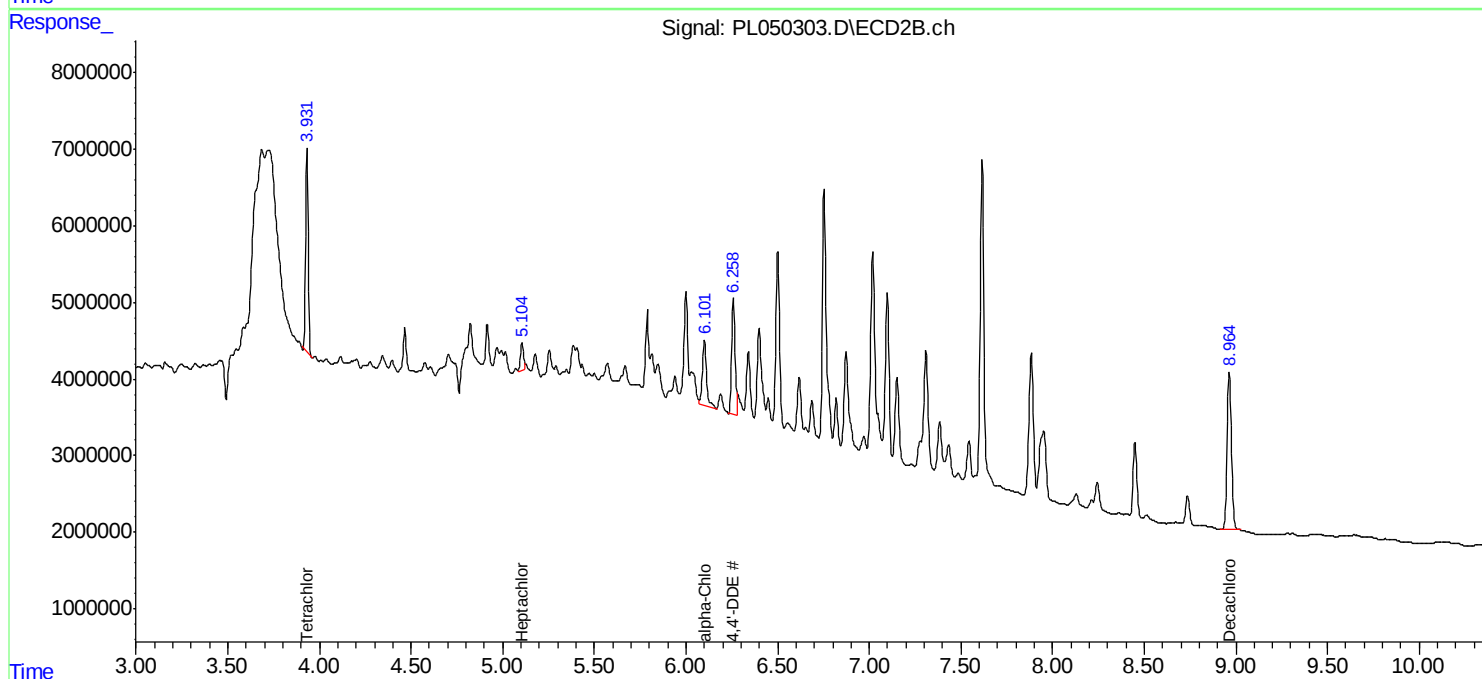
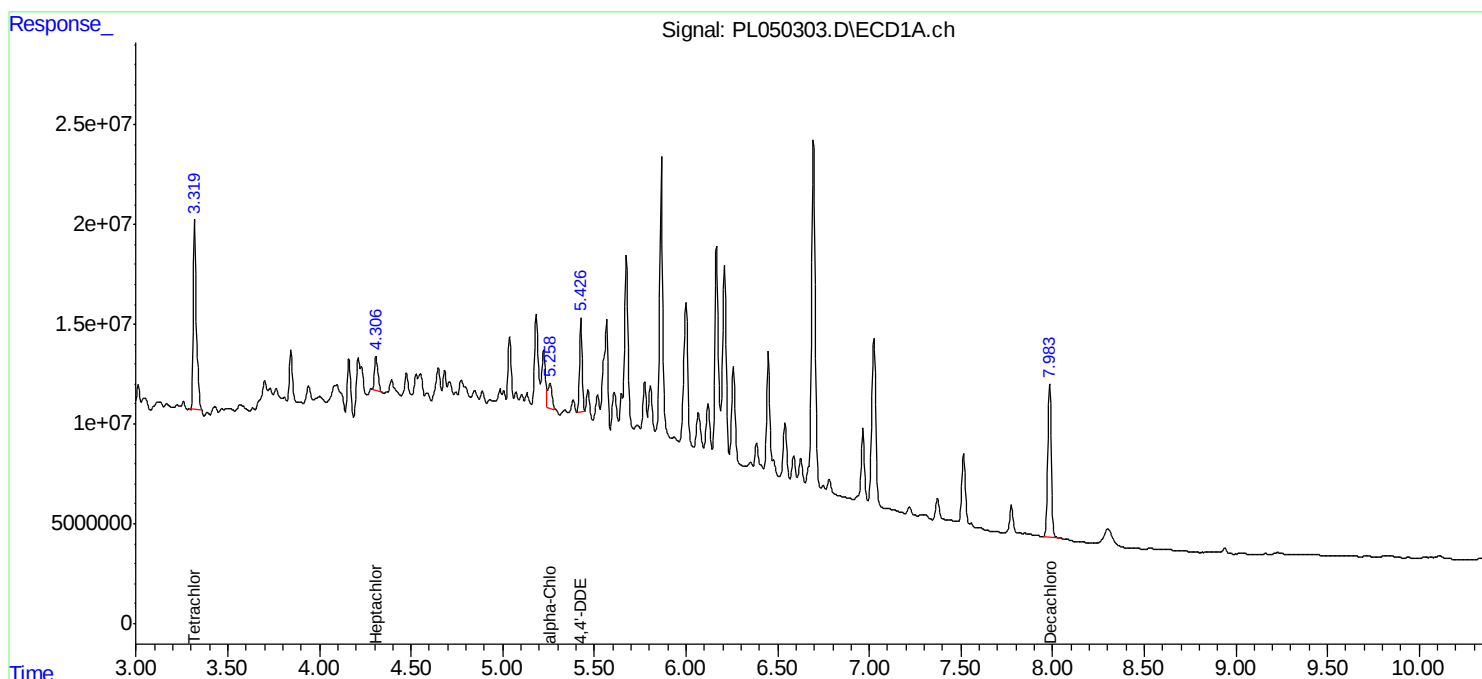
Instrument :
ECD_L
ClientSampled :
COMP-23

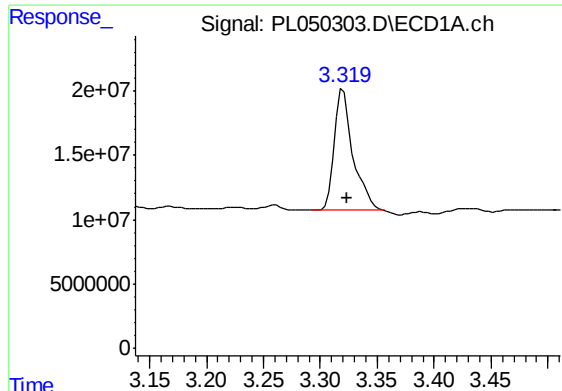
Manual Integrations
APPROVED

Ankita
7/12/2019 10:10:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 06:35:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 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





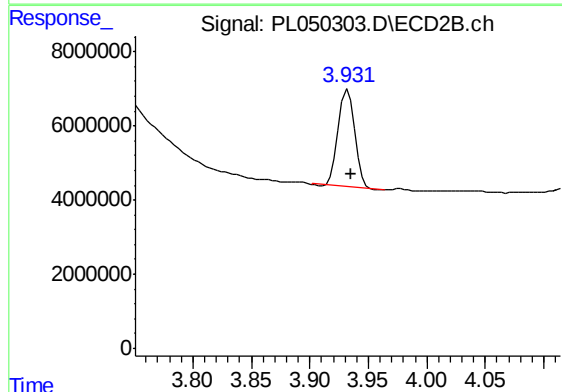
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.004 min
Response: 105577603
Conc: 9.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-23

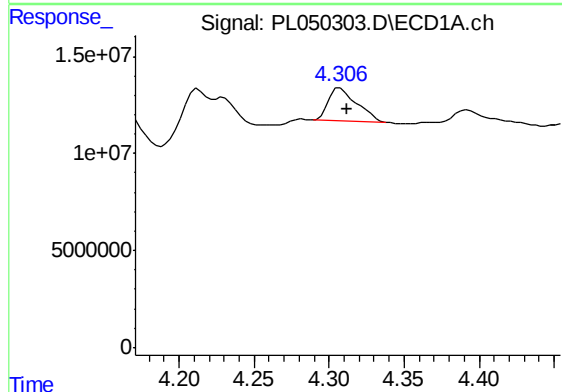
Manual Integrations
APPROVED

Ankita
7/12/2019 10:10:05 AM



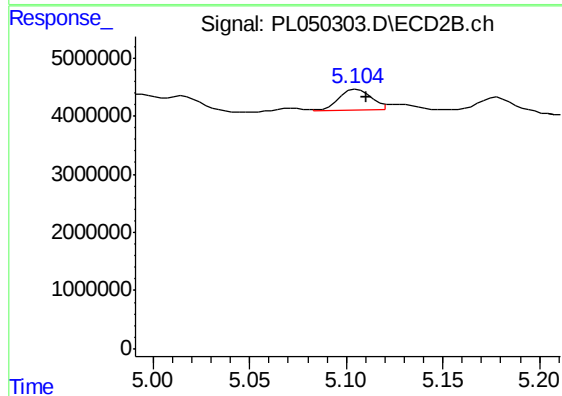
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 24881712
Conc: 8.13 ng/ml



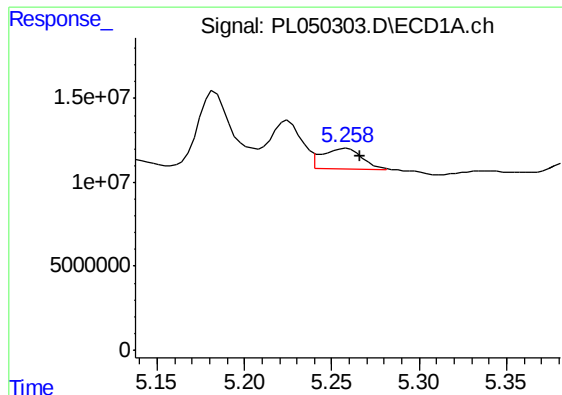
#4 Heptachlor

R.T.: 4.306 min
Delta R.T.: -0.006 min
Response: 22544072
Conc: 1.24 ng/ml m



#4 Heptachlor

R.T.: 5.104 min
Delta R.T.: -0.006 min
Response: 4012456
Conc: 0.93 ng/ml m



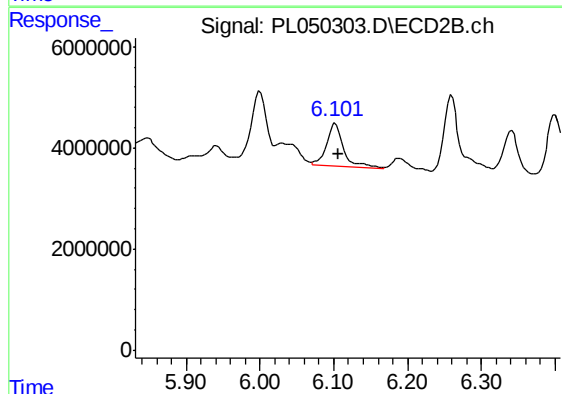
#11 alpha-Chlordane

R.T.: 5.258 min
Delta R.T.: -0.009 min
Response: 19412169
Conc: 1.17 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-23

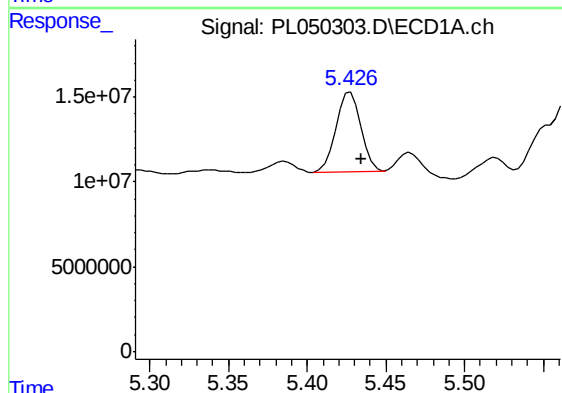
Manual Integrations
APPROVED

Ankita
7/12/2019 10:10:05 AM



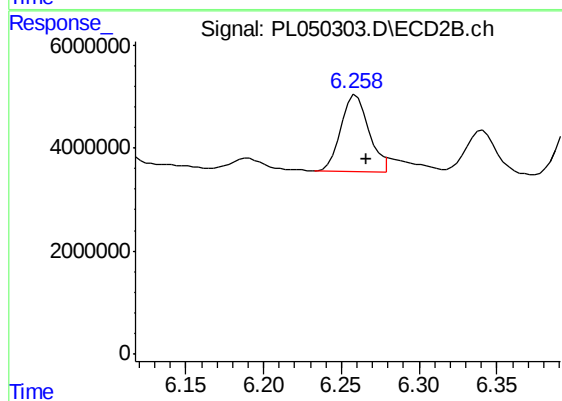
#11 alpha-Chlordane

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 13365802
Conc: 3.61 ng/ml



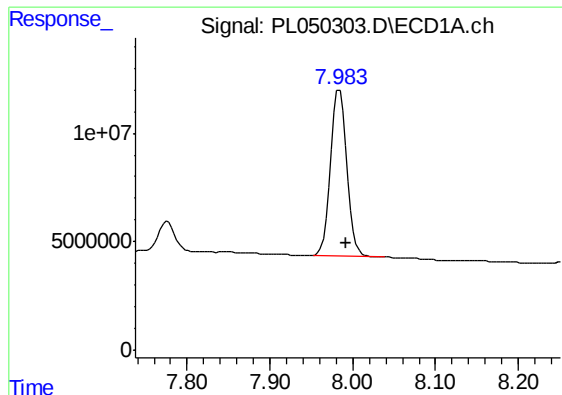
#12 4,4'-DDE

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 52191942
Conc: 3.13 ng/ml



#12 4,4'-DDE

R.T.: 6.258 min
Delta R.T.: -0.008 min
Response: 19183702
Conc: 5.53 ng/ml m



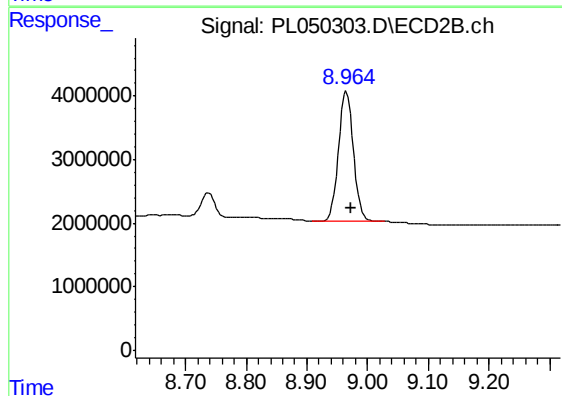
#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 105299274
Conc: 8.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-23

Manual Integrations
APPROVED

Ankita
7/12/2019 10:10:05 AM



#28 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.008 min
Response: 34884120
Conc: 10.39 ng/ml