

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101119\
 Data File : PL053252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2019 16:39
 Operator : SG\AJ
 Sample : K5316-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-11

Manual Integrations
 APPROVED

Ankita
 10/14/2019 12:33:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 23:36:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.046	210.6E6	53750568	21.172	20.017
28)	SA Decachlor...	8.337	9.124	175.6E6	53503914	17.531	18.238
Target Compounds							
10)	B gamma-Chl...	5.510	6.156	10581655	4087509	0.787m	1.208m#
11)	B alpha-Chl...	5.570	6.230	8764606	4176937	0.665m	1.241m#
12)	B 4,4'-DDE	5.732	6.384	6164204	1873574	0.531m	0.574m
16)	A 4,4'-DDD	6.252	6.875	17241397	6744638	1.918	2.750m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101119\
Data File : PL053252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2019 16:39
Operator : SG\AJ
Sample : K5316-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

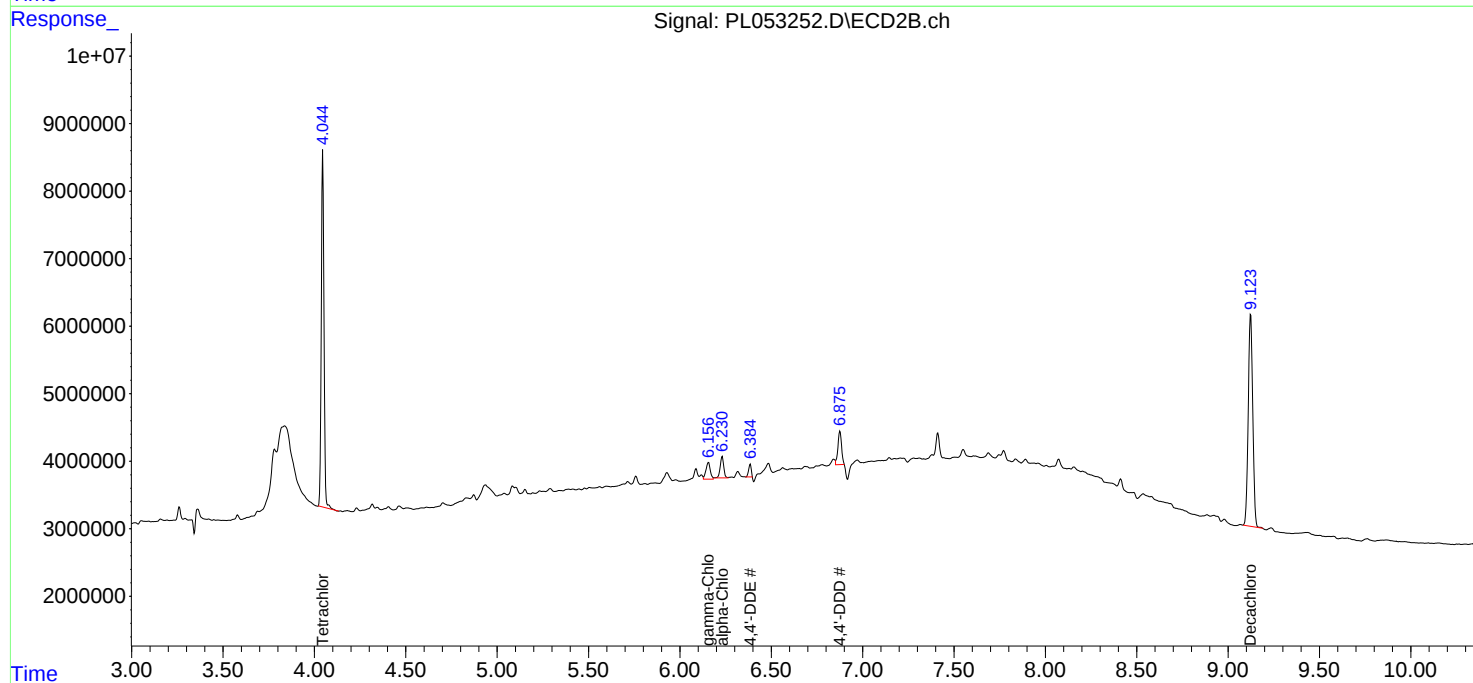
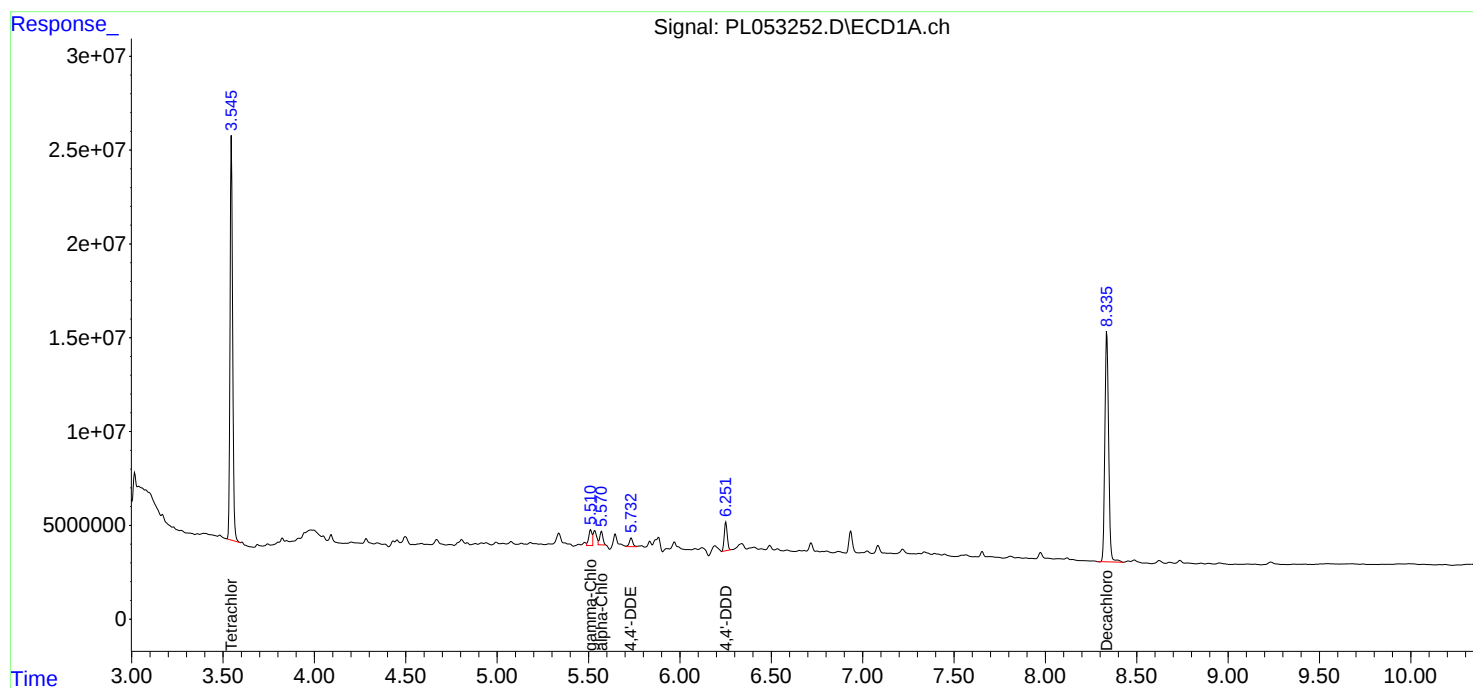
Instrument :
ECD_L
ClientSampleId :
TP-11

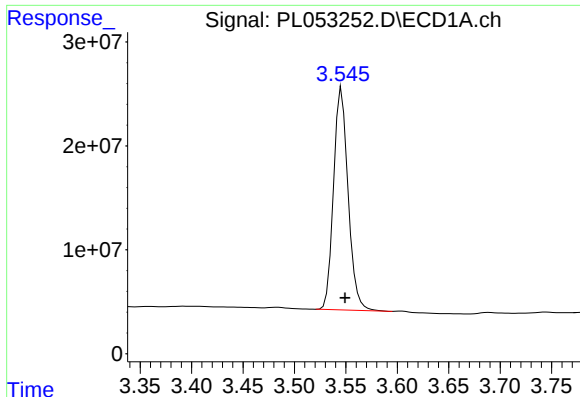
Manual Integrations
APPROVED

Ankita
10/14/2019 12:33:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 23:36:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
Quant Title : GC Extractables
QLast Update : Mon Sep 30 08:44:08 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





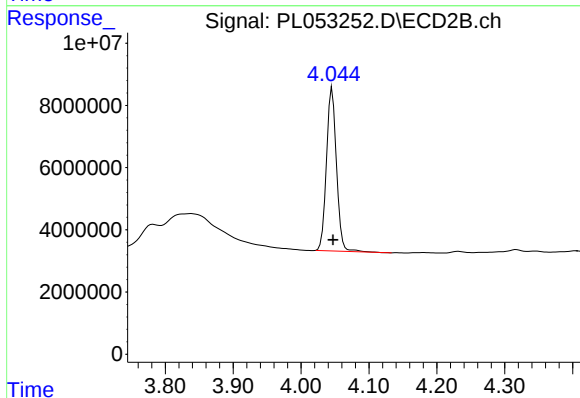
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 210594341
Conc: 21.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11

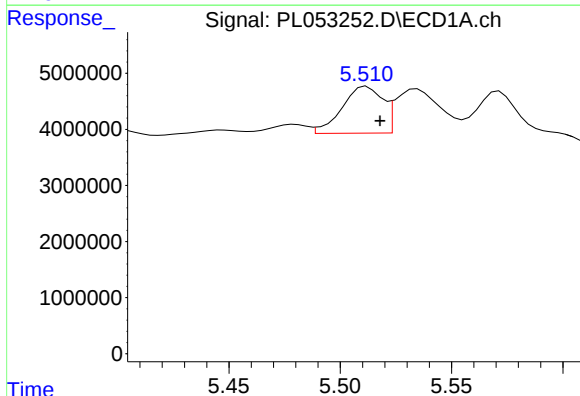
Manual Integrations
APPROVED

Ankita
10/14/2019 12:33:14 PM



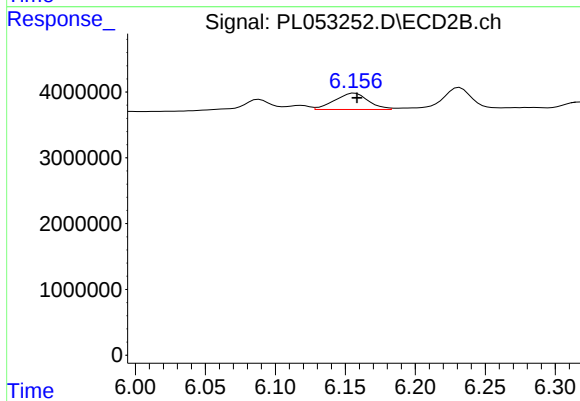
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.001 min
Response: 53750568
Conc: 20.02 ng/ml



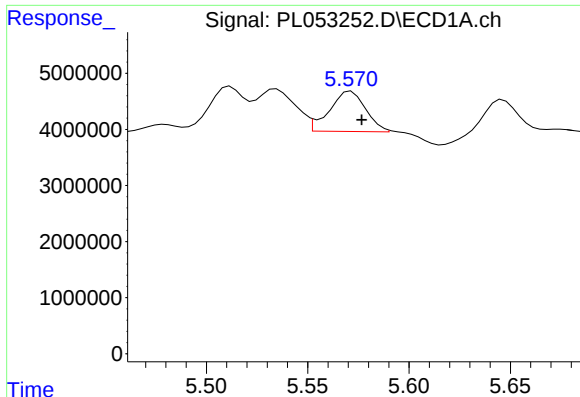
#10 gamma-Chlordane

R.T.: 5.510 min
Delta R.T.: -0.007 min
Response: 10581655
Conc: 0.79 ng/ml m



#10 gamma-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 4087509
Conc: 1.21 ng/ml m



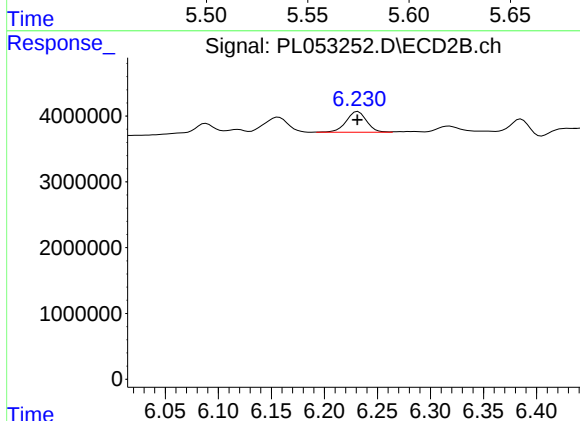
#11 alpha-Chlordane

R.T.: 5.570 min
Delta R.T.: -0.007 min
Response: 8764606
Conc: 0.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-11

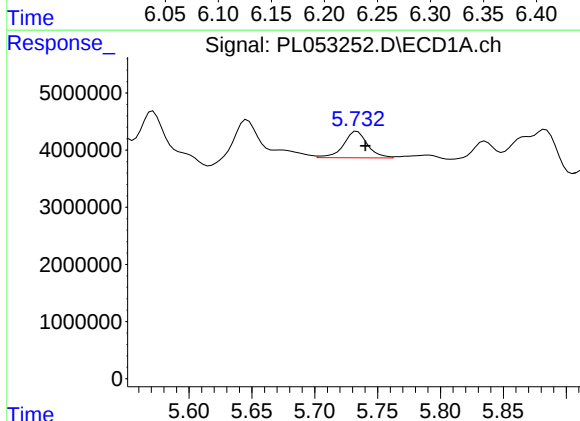
Manual Integrations
APPROVED

Ankita
10/14/2019 12:33:14 PM



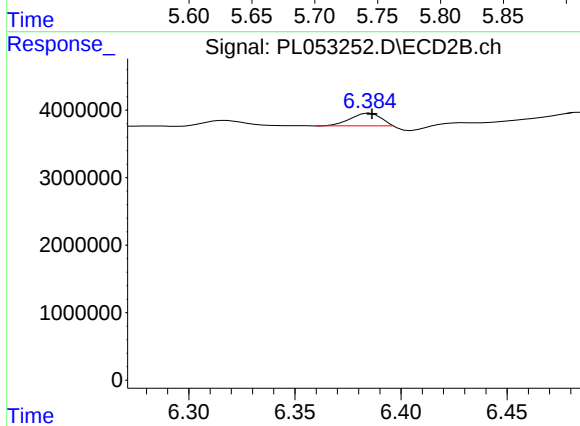
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 4176937
Conc: 1.24 ng/ml m



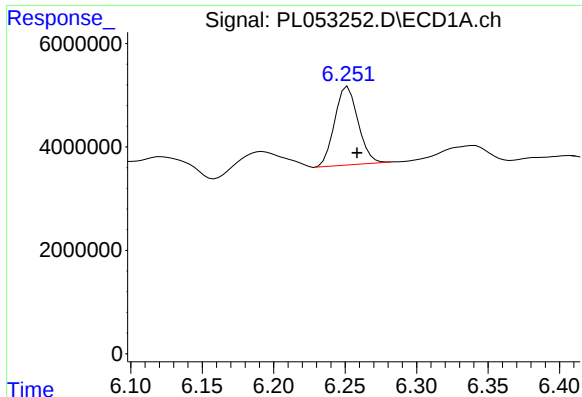
#12 4,4'-DDE

R.T.: 5.732 min
Delta R.T.: -0.008 min
Response: 6164204
Conc: 0.53 ng/ml m



#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 1873574
Conc: 0.57 ng/ml m



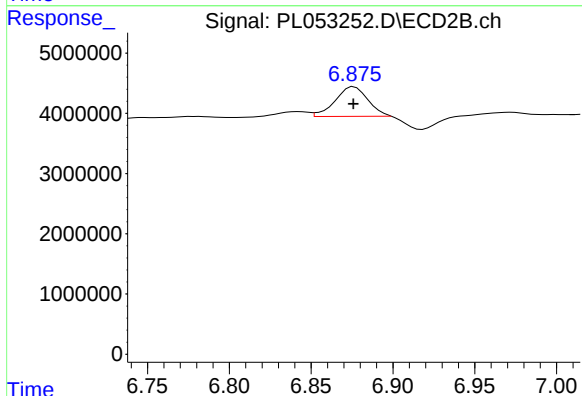
#16 4,4'-DDD

R.T.: 6.252 min
Delta R.T.: -0.007 min
Response: 17241397
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11

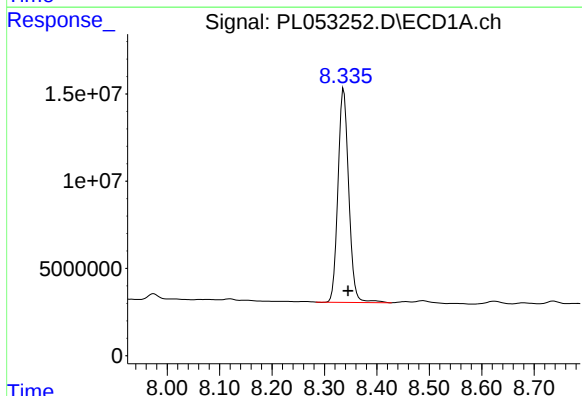
Manual Integrations
APPROVED

Ankita
10/14/2019 12:33:14 PM



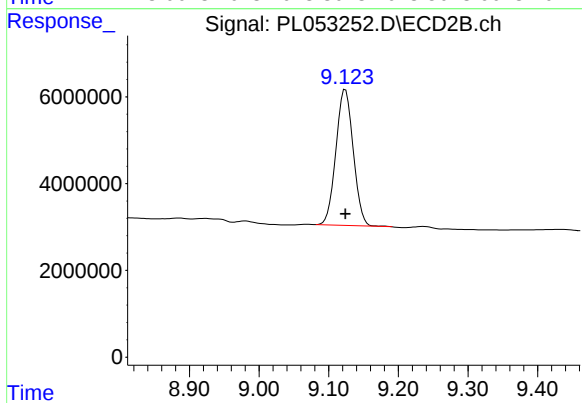
#16 4,4'-DDD

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 6744638
Conc: 2.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 175587882
Conc: 17.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 53503914
Conc: 18.24 ng/ml