

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
 Data File : PL055206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 10:53
 Operator : SG\AJ
 Sample : K6401-01DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C0B37DL

Manual Integrations
 APPROVED

Ankita
 12/26/2019 12:26:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 00:55:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.544	4.049	82054475	2784272	7.802m	1.054m#
28)	SA Decachlor...	8.321	9.153	15705684	5393411	1.693m	2.443 #
Target Compounds							
2)	A alpha-BHC	3.985	4.438	30939204	7078923	1.778m	1.922m
12)	B 4,4'-DDE	5.719	6.392	32427979	5976545	2.433m	2.451m
16)	A 4,4'-DDD	6.242	6.885	772.0E6	157.0E6	80.377	82.585
17)	MA 4,4'-DDT	6.484	7.186	54375288	16742103	5.401	8.530 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
Data File : PL055206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2019 10:53
Operator : SG\AJ
Sample : K6401-01DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

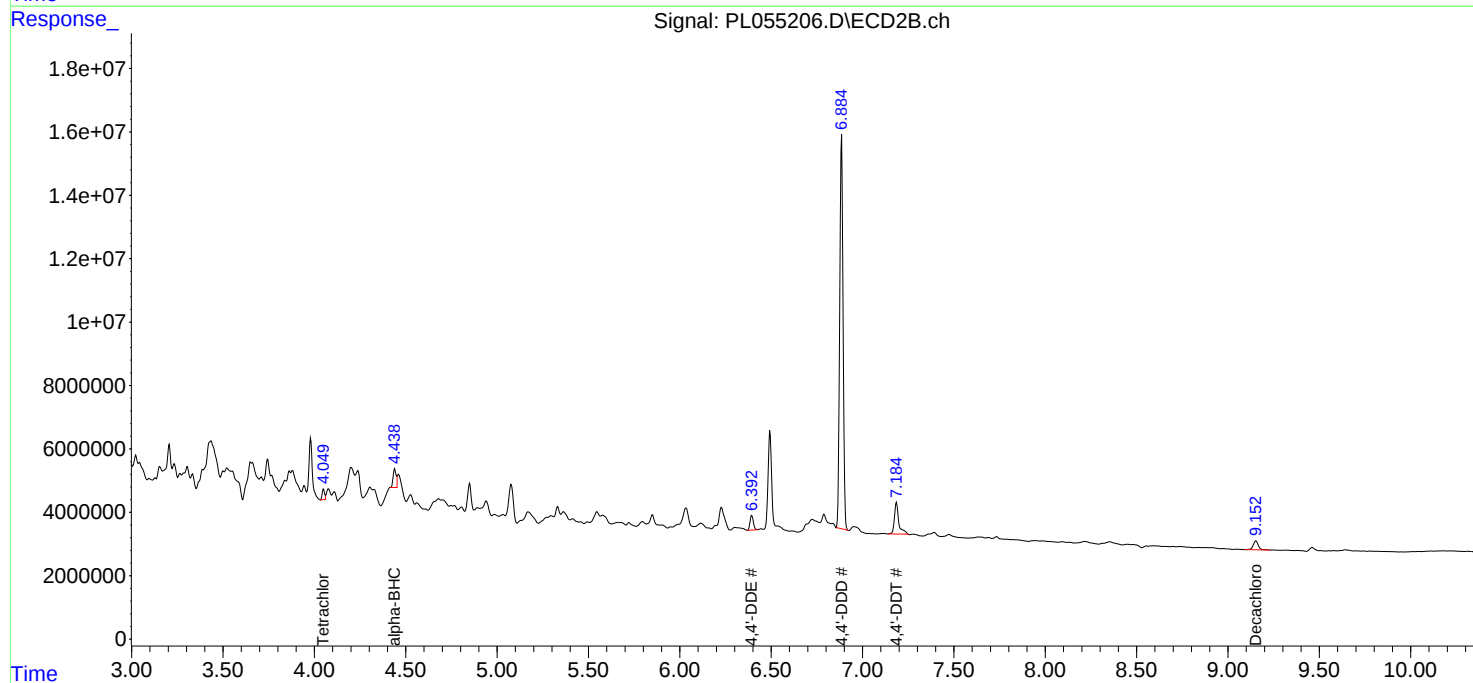
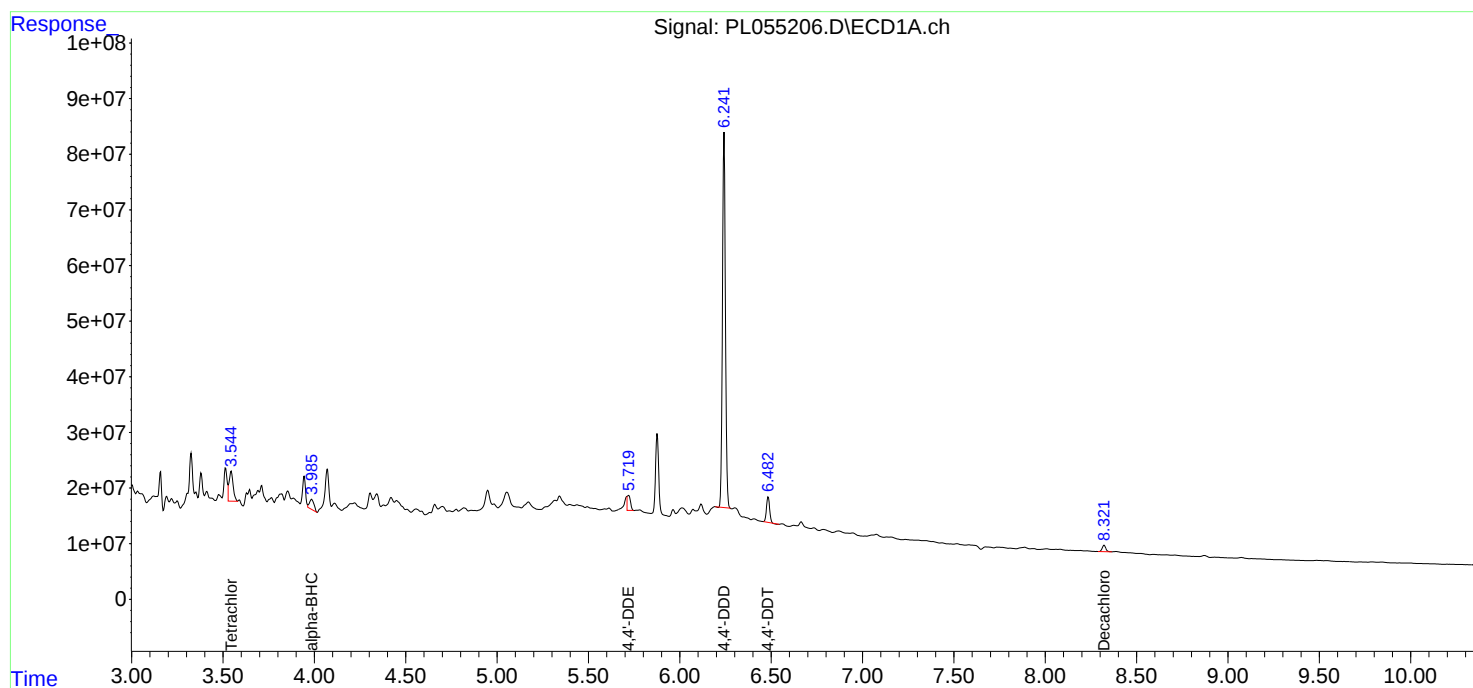
Instrument :
ECD_L
ClientSampleID :
C0B37DL

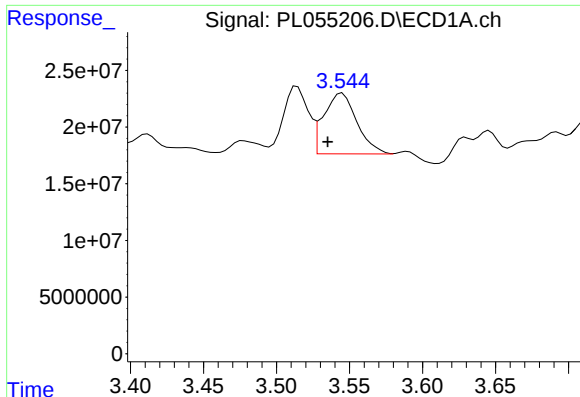
Manual Integrations
APPROVED

Ankita
12/26/2019 12:26:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 00:55:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 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





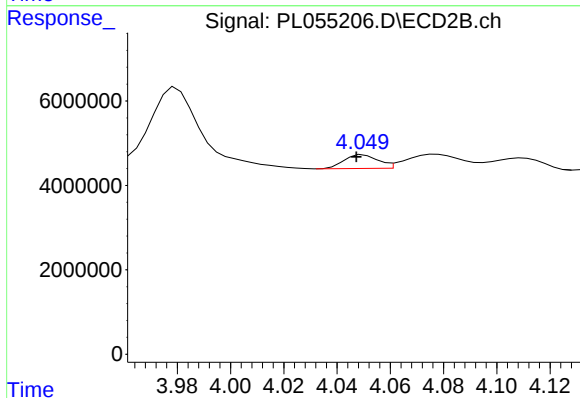
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.009 min
Response: 82054475
Conc: 7.80 ng/ml m

Instrument :
ECD_L
ClientSampleId :
C0B37DL

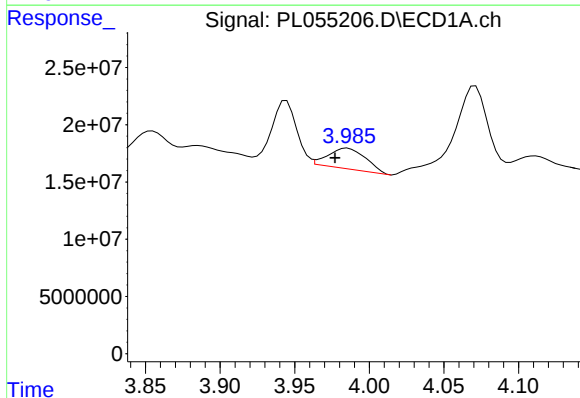
Manual Integrations
APPROVED

Ankita
12/26/2019 12:26:07 PM



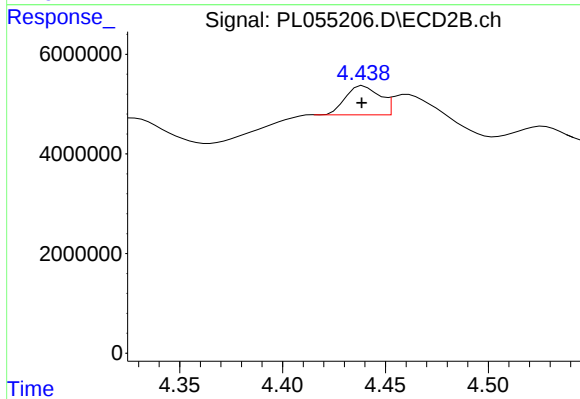
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.001 min
Response: 2784272
Conc: 1.05 ng/ml m



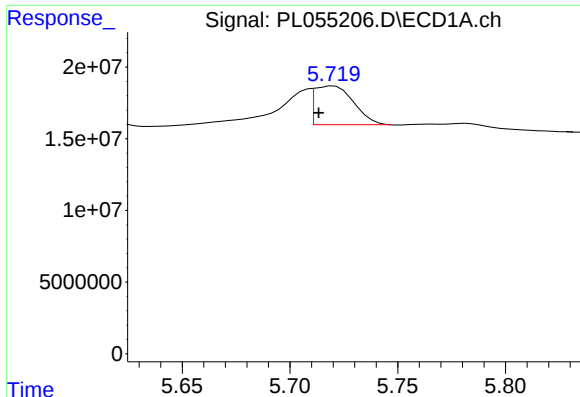
#2 alpha-BHC

R.T.: 3.985 min
Delta R.T.: 0.008 min
Response: 30939204
Conc: 1.78 ng/ml m



#2 alpha-BHC

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 7078923
Conc: 1.92 ng/ml m



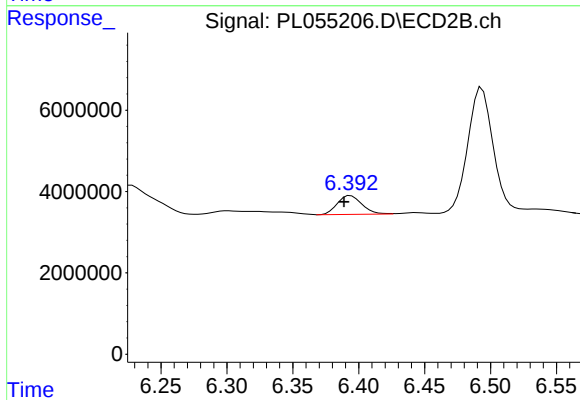
#12 4,4'-DDE

R.T.: 5.719 min
Delta R.T.: 0.006 min
Response: 32427979
Conc: 2.43 ng/ml m

Instrument :
ECD_L
ClientSampleId :
C0B37DL

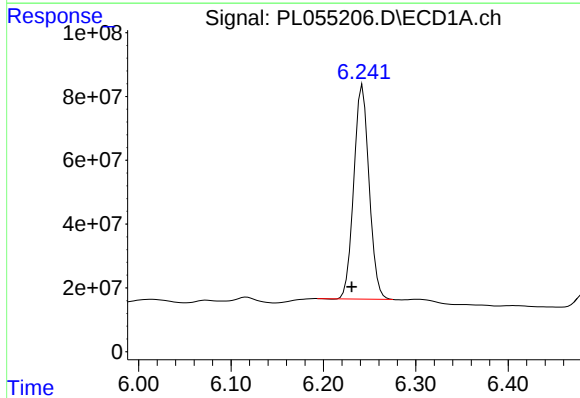
Manual Integrations
APPROVED

Ankita
12/26/2019 12:26:07 PM



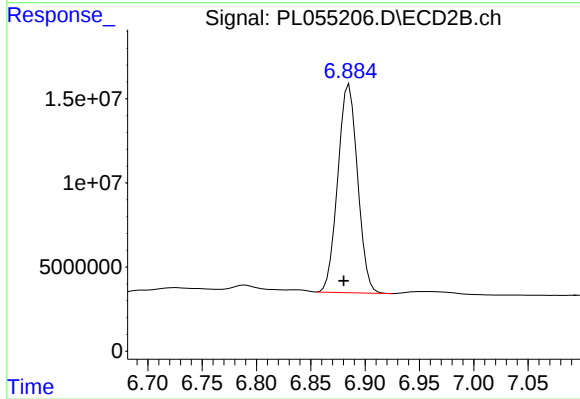
#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: 0.003 min
Response: 5976545
Conc: 2.45 ng/ml m



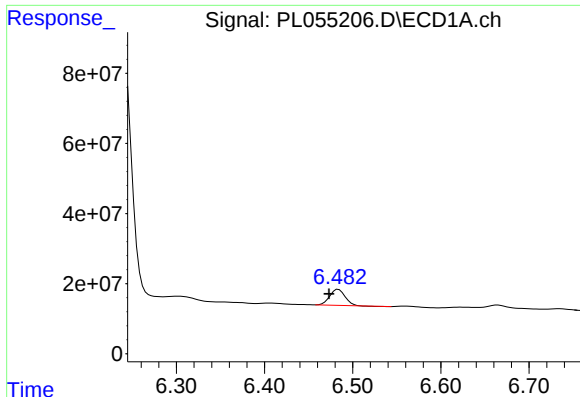
#16 4,4'-DDD

R.T.: 6.242 min
Delta R.T.: 0.012 min
Response: 771989975
Conc: 80.38 ng/ml



#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: 0.005 min
Response: 157000644
Conc: 82.59 ng/ml



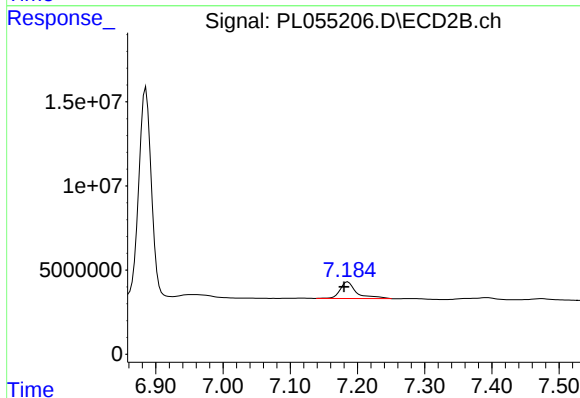
#17 4,4'-DDT

R.T.: 6.484 min
Delta R.T.: 0.011 min
Response: 54375288
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
C0B37DL

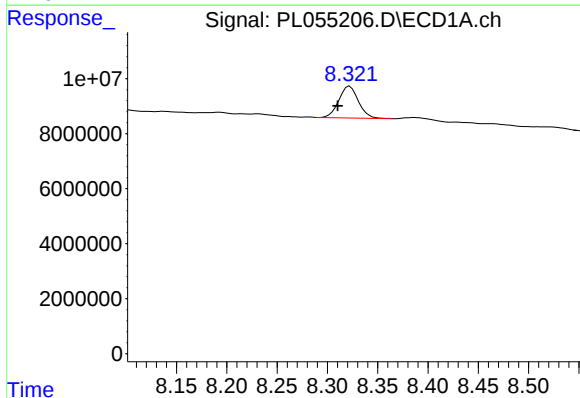
Manual Integrations
APPROVED

Ankita
12/26/2019 12:26:07 PM



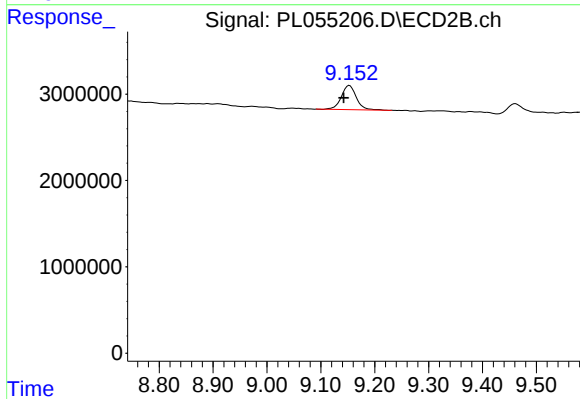
#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.006 min
Response: 16742103
Conc: 8.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.010 min
Response: 15705684
Conc: 1.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.010 min
Response: 5393411
Conc: 2.44 ng/ml