

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082219\
 Data File : PL051715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2019 16:18
 Operator : SG\AJ
 Sample : K4086-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-082019

Manual Integrations
 APPROVED

Ankita
 8/23/2019 2:16:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:55:58 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...	3.315	3.926	117.1E6	29917252	13.685	13.693
28)	SA Decachlor...	7.975	8.954	127.2E6	37438168	10.483	12.300
Target Compounds							
10)	B gamma-Chl...	5.197	6.019	17993333	7464043	1.205m	2.044m#
11)	B alpha-Chl...	5.252	6.094	25359754	15205894	1.752	4.406 #
12)	B 4,4'-DDE	5.420	6.247	15365486	3810457	1.123	1.082m
16)	A 4,4'-DDD	5.925	6.744	12016431	5529769	0.981	2.043m#
17)	MA 4,4'-DDT	6.160	7.038	30403646	2745151	2.384m	0.938m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082219\
Data File : PL051715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 16:18
Operator : SG\AJ
Sample : K4086-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

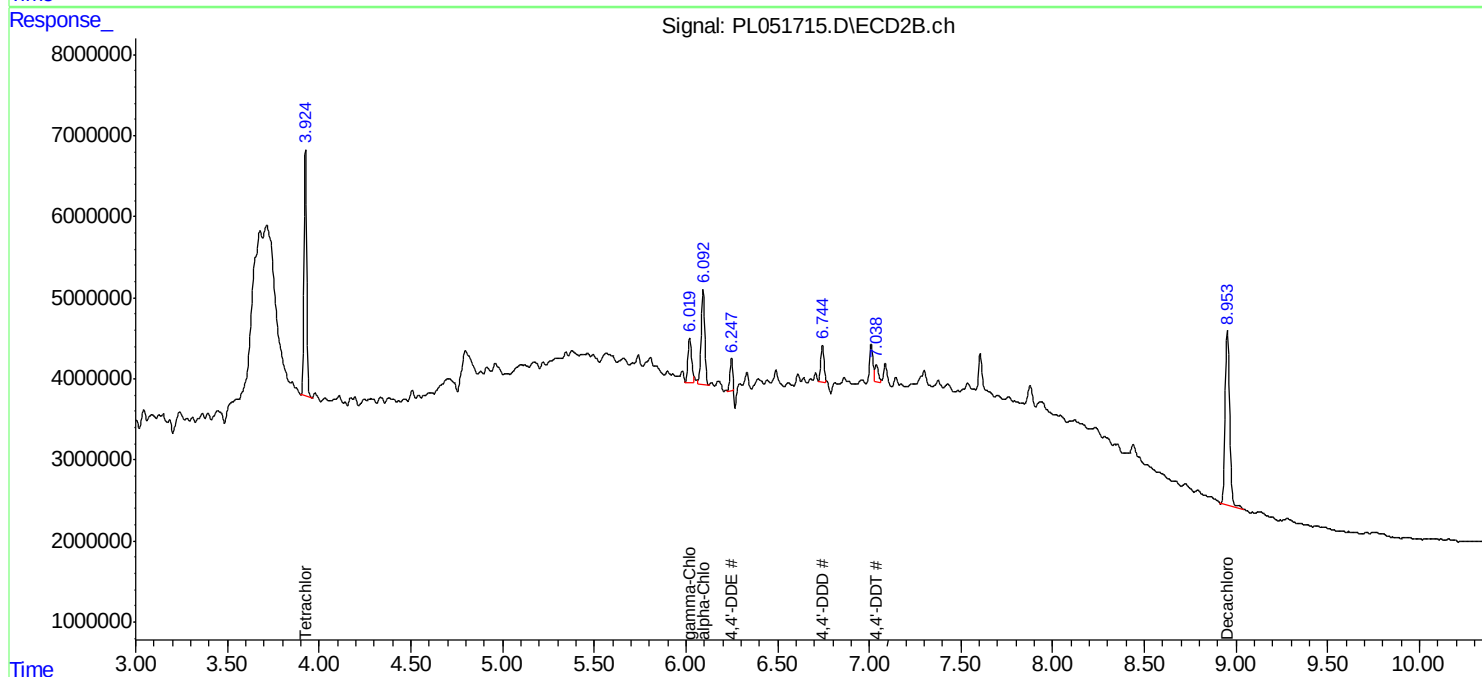
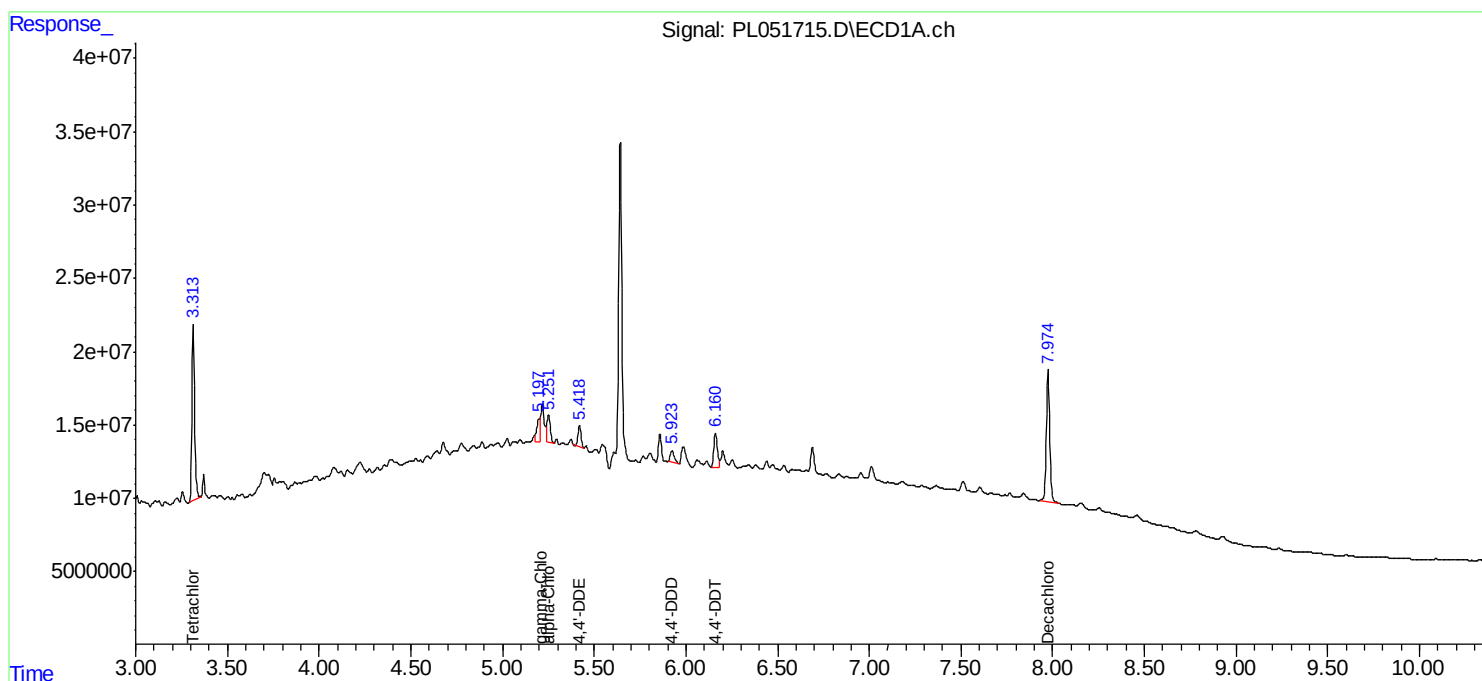
Instrument :
ECD_L
ClientSampled :
NB-08-082019

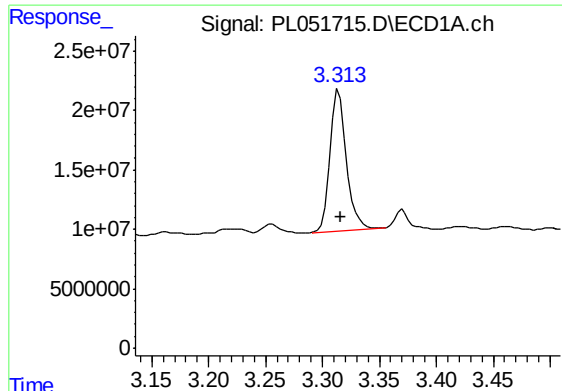
Manual Integrations
APPROVED

Ankita
8/23/2019 2:16:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 00:55:58 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





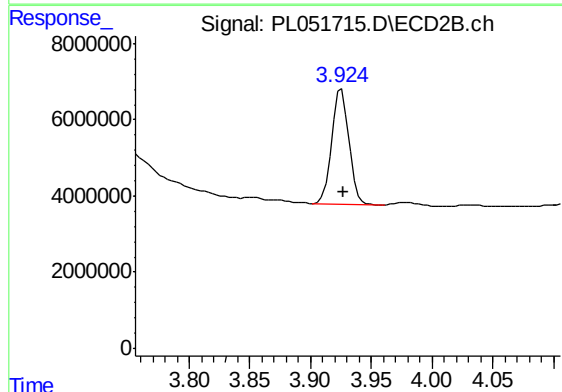
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.001 min
Response: 117127309
Conc: 13.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-082019

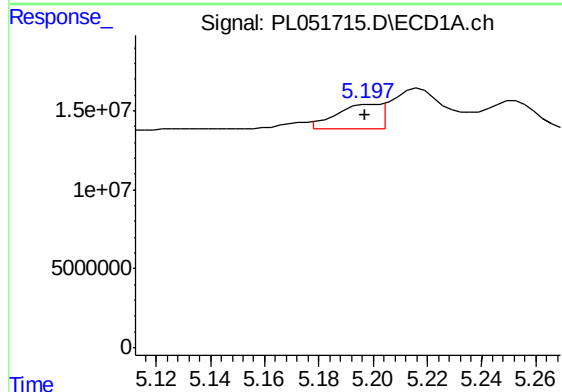
Manual Integrations
APPROVED

Ankita
8/23/2019 2:16:52 PM



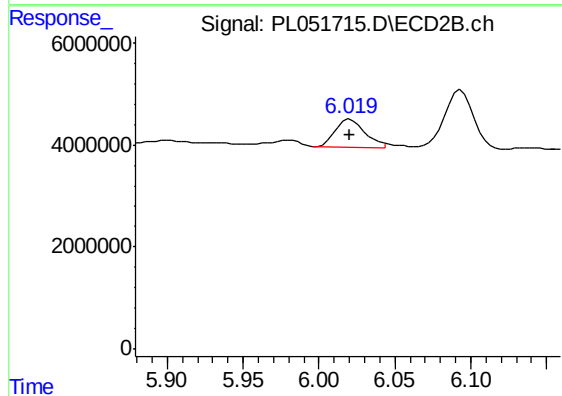
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 29917252
Conc: 13.69 ng/ml



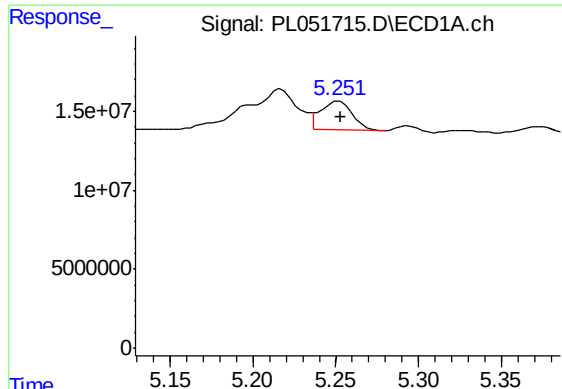
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 17993333
Conc: 1.21 ng/ml m



#10 gamma-Chlordane

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 7464043
Conc: 2.04 ng/ml m



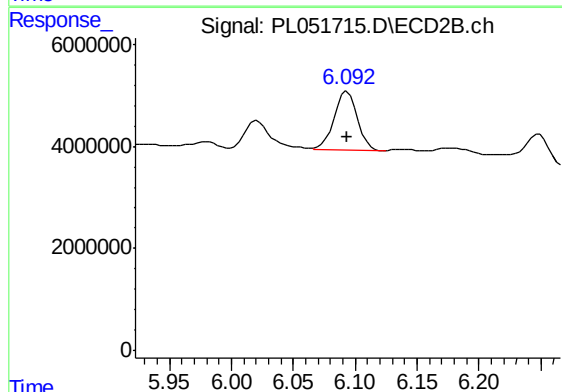
#11 alpha-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.001 min
Response: 25359754
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-082019

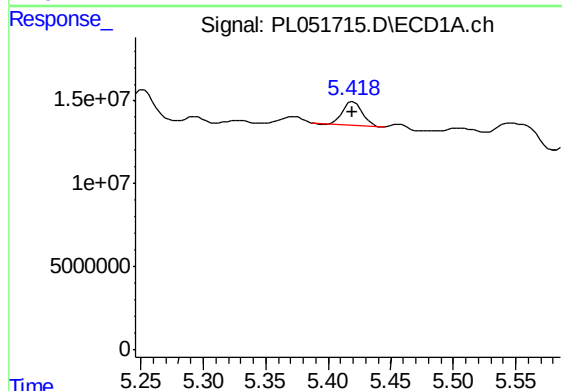
Manual Integrations
APPROVED

Ankita
8/23/2019 2:16:52 PM



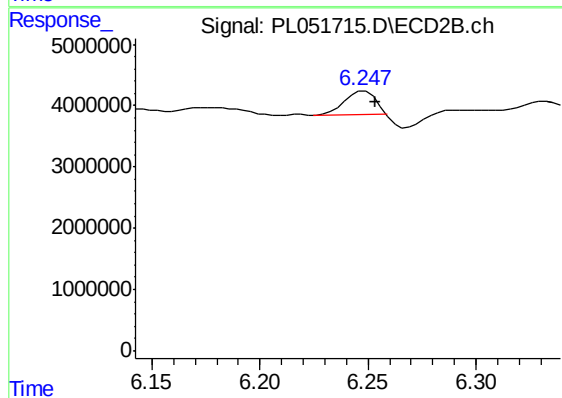
#11 alpha-Chlordane

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 15205894
Conc: 4.41 ng/ml



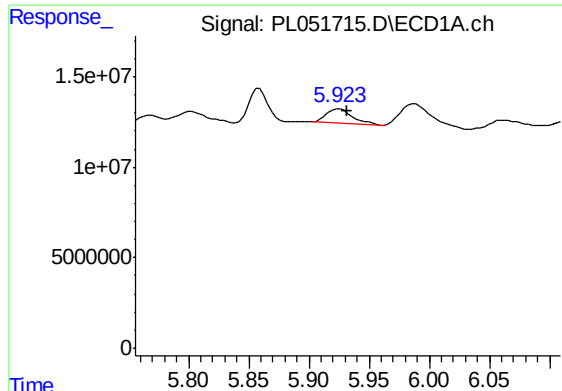
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 15365486
Conc: 1.12 ng/ml



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 3810457
Conc: 1.08 ng/ml m



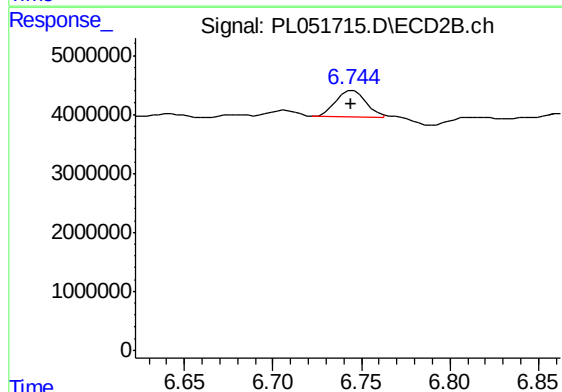
#16 4,4'-DDD

R.T.: 5.925 min
Delta R.T.: -0.007 min
Response: 12016431
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-082019

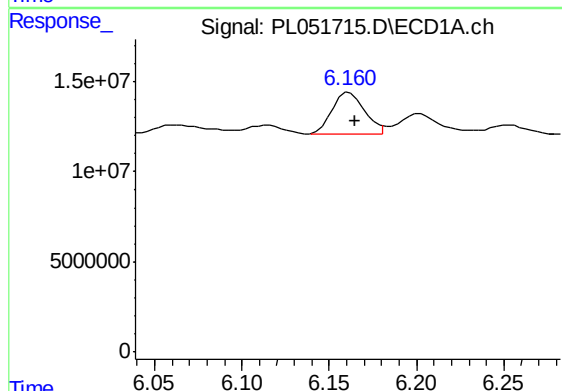
Manual Integrations
APPROVED

Ankita
8/23/2019 2:16:52 PM



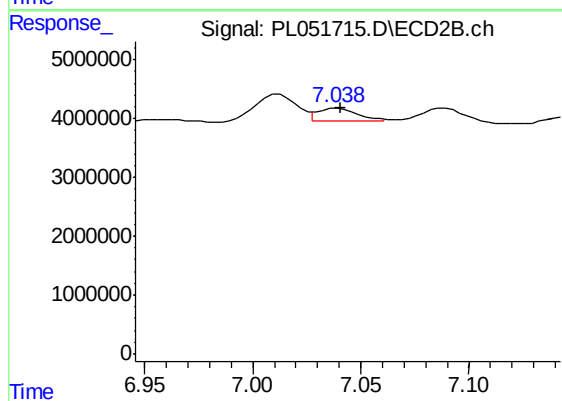
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 5529769
Conc: 2.04 ng/ml m



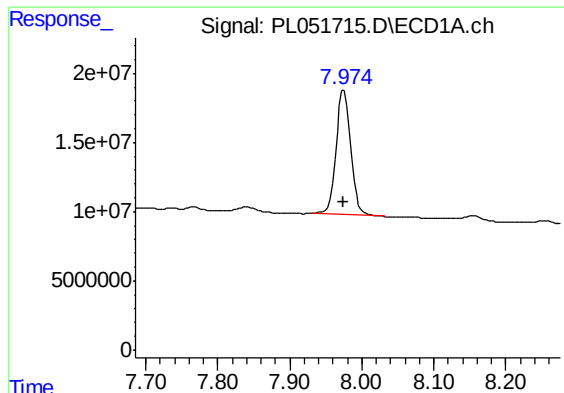
#17 4,4'-DDT

R.T.: 6.160 min
Delta R.T.: -0.005 min
Response: 30403646
Conc: 2.38 ng/ml m



#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 2745151
Conc: 0.94 ng/ml m



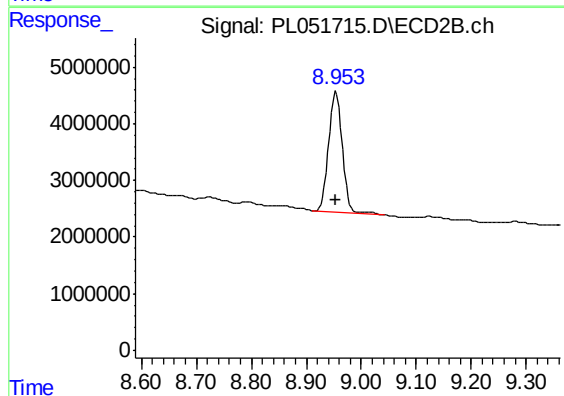
#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 127245730
Conc: 10.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-082019

Manual Integrations
APPROVED

Ankita
8/23/2019 2:16:52 PM



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 37438168
Conc: 12.30 ng/ml