

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
 Data File : PL042420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 16:04
 Operator : AJ\SJ
 Sample : J5999-07 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1115-S-AB-2

Manual Integrations
 APPROVED

mohammad
 11/23/2018 11:44:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:42:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.466	4.101	6153869	2868266	1.046	0.997
28) SA Decachlor...	8.205	9.231	4078308	1406681	0.647	0.583m
Target Compounds						
10) B gamma-Chl...	5.401	6.232	8301589	6941890	1.089	2.039m#
11) B alpha-Chl...	5.456	6.307	10446139	6313786	1.392m	1.888 #
12) B 4,4'-DDE	5.622	6.460	2161077	4425858	0.330m	1.330 #
17) MA 4,4'-DDT	6.375	7.251	7430399	1400437	1.335	0.530m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
Data File : PL042420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 16:04
Operator : AJ\SJ
Sample : J5999-07 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

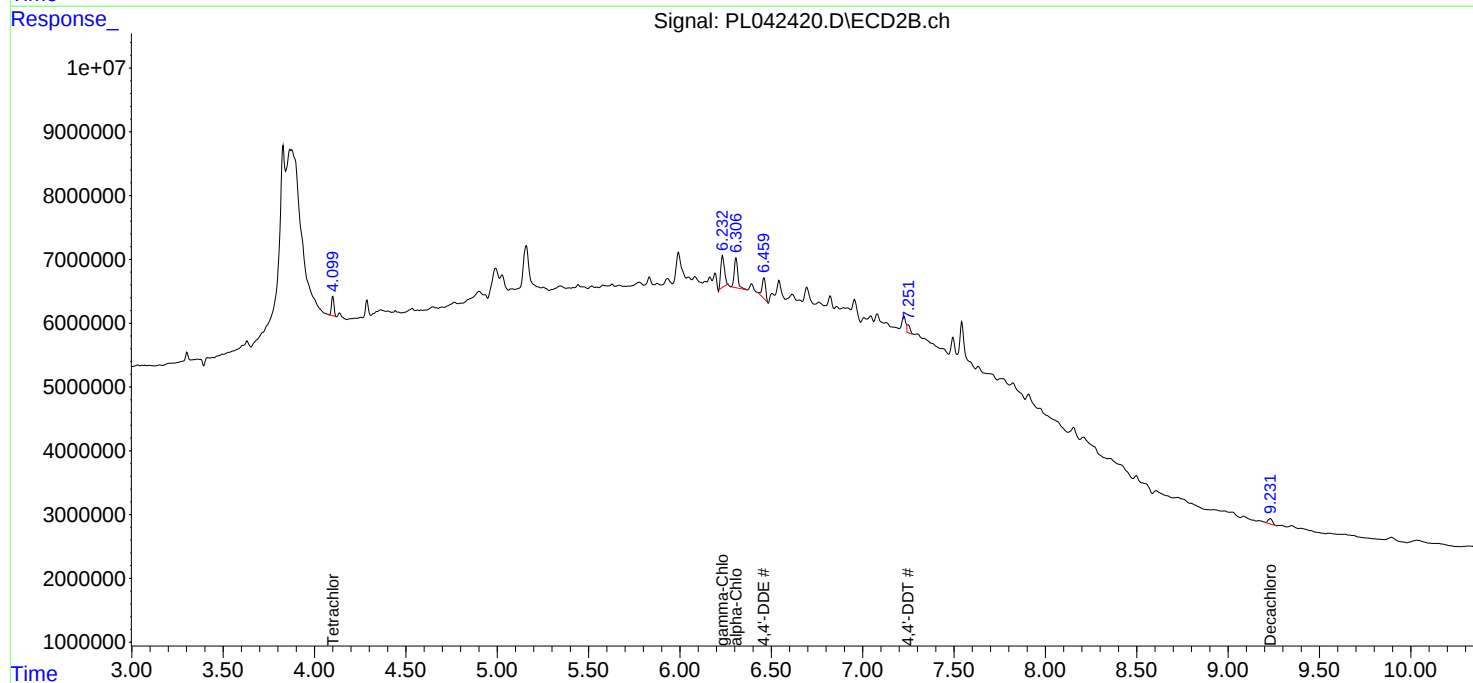
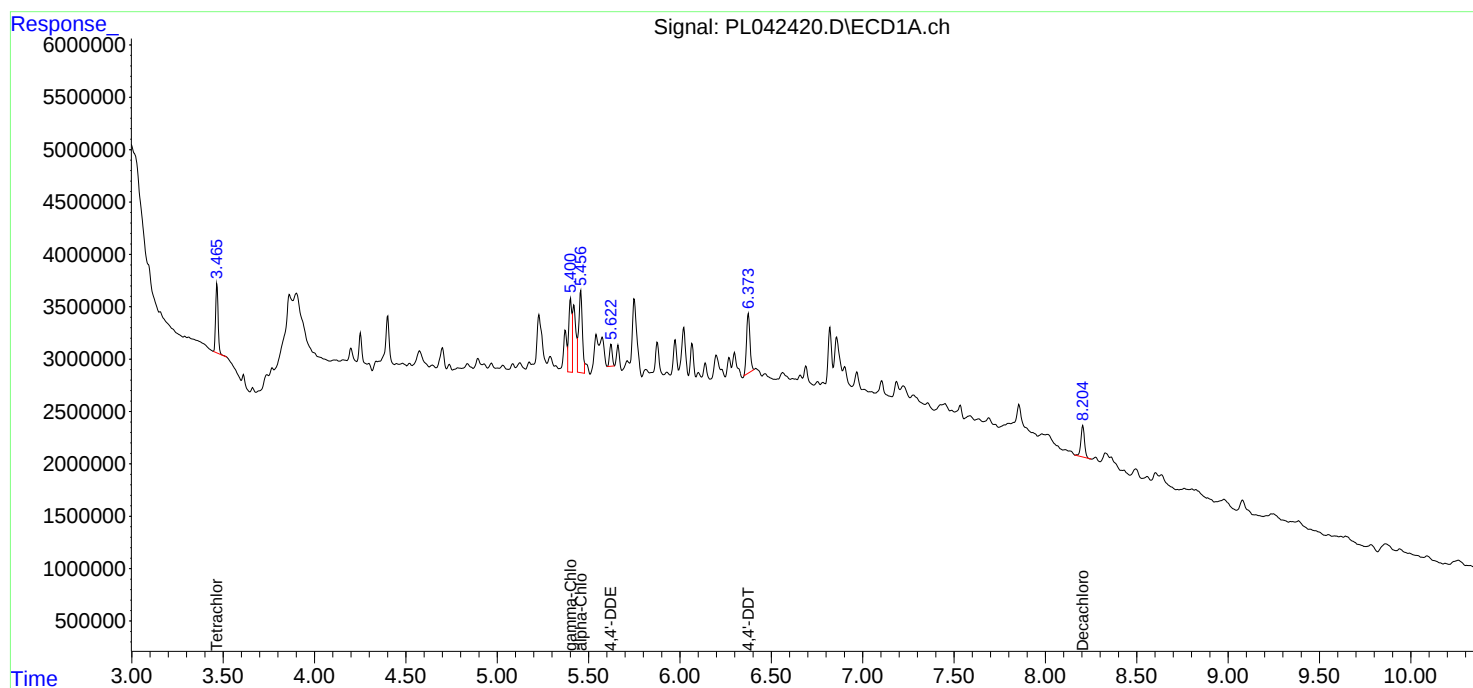
Instrument :
ECD_L
ClientSampleId :
SSSI-1115-S-AB-2

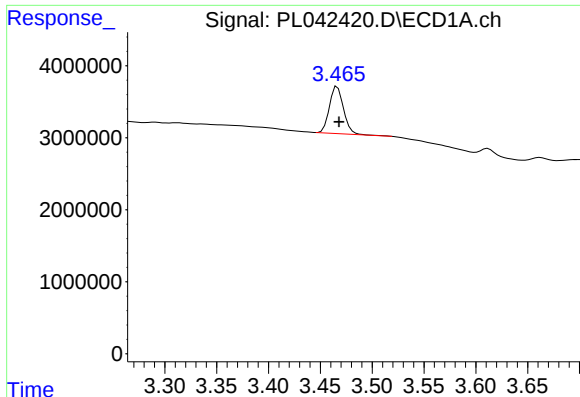
Manual Integrations
APPROVED

mohammad
11/23/2018 11:44:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:42:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





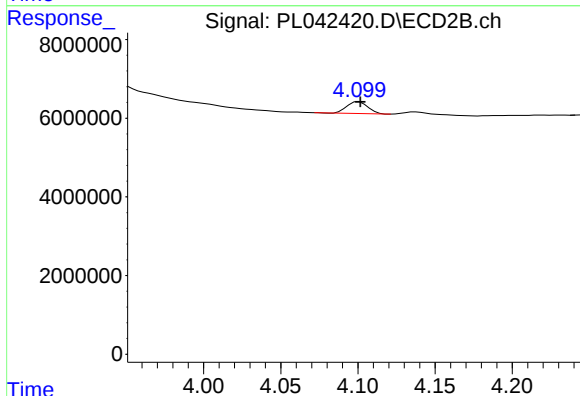
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 6153869
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1115-S-AB-2

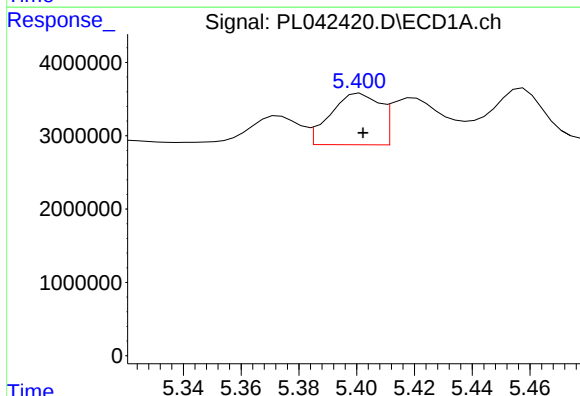
Manual Integrations
APPROVED

mohammad
11/23/2018 11:44:26 AM



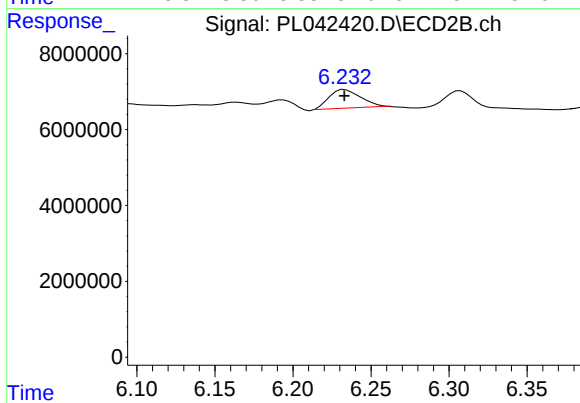
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 2868266
Conc: 1.00 ng/ml



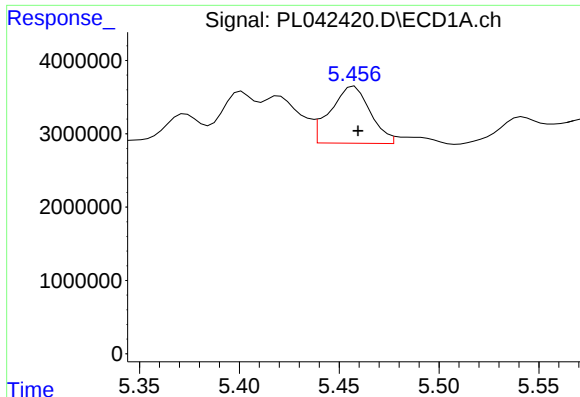
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 8301589
Conc: 1.09 ng/ml



#10 gamma-Chlordane

R.T.: 6.232 min
Delta R.T.: -0.001 min
Response: 6941890
Conc: 2.04 ng/ml m



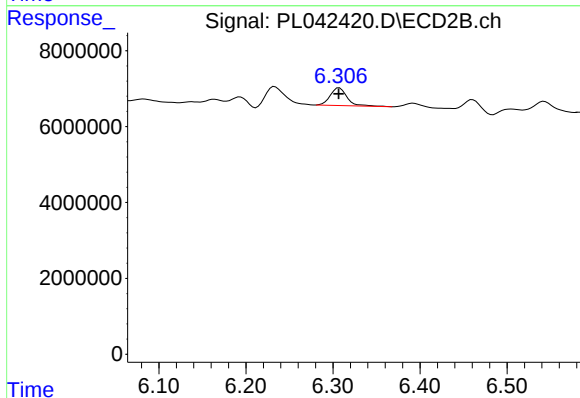
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 10446139
Conc: 1.39 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SSSI-1115-S-AB-2

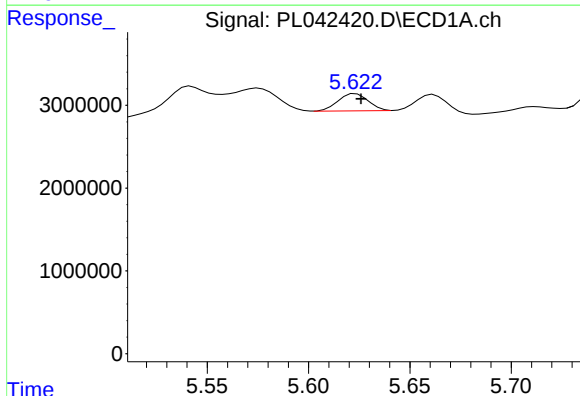
Manual Integrations
APPROVED

mohammad
11/23/2018 11:44:26 AM



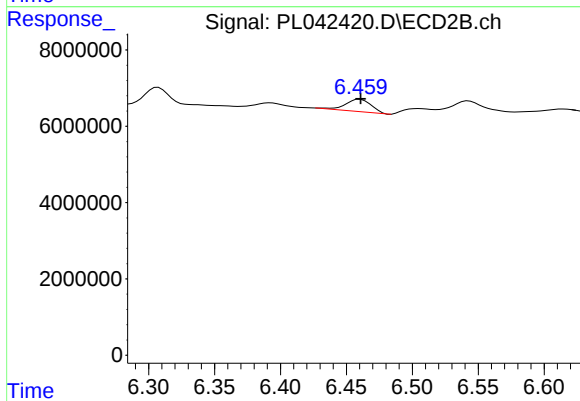
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 6313786
Conc: 1.89 ng/ml



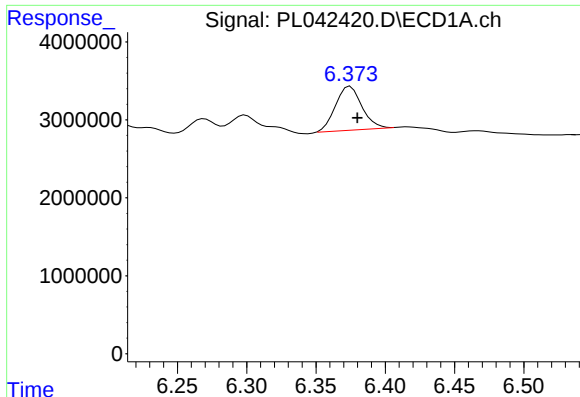
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 2161077
Conc: 0.33 ng/ml m



#12 4,4'-DDE

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 4425858
Conc: 1.33 ng/ml



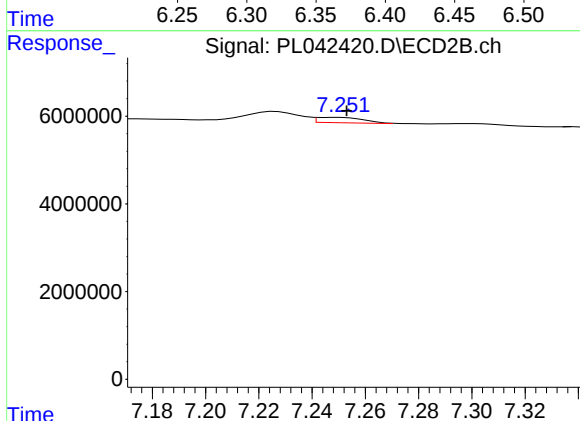
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: -0.005 min
Response: 7430399
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1115-S-AB-2

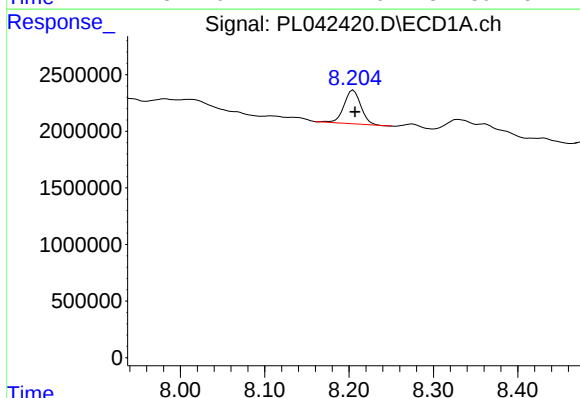
Manual Integrations
APPROVED

mohammad
11/23/2018 11:44:26 AM



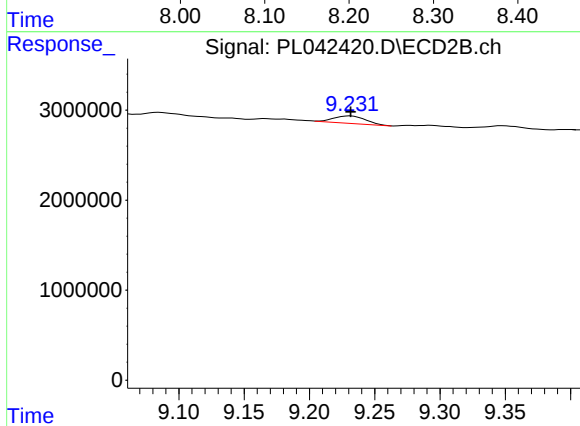
#17 4,4'-DDT

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 1400437
Conc: 0.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 4078308
Conc: 0.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 1406681
Conc: 0.58 ng/ml m