

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
Data File : PD052245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2019 14:42
Operator : AJ\SJ
Sample : INDB336
Misc :
ALS Vial : 8 Sample Multiplier: 1

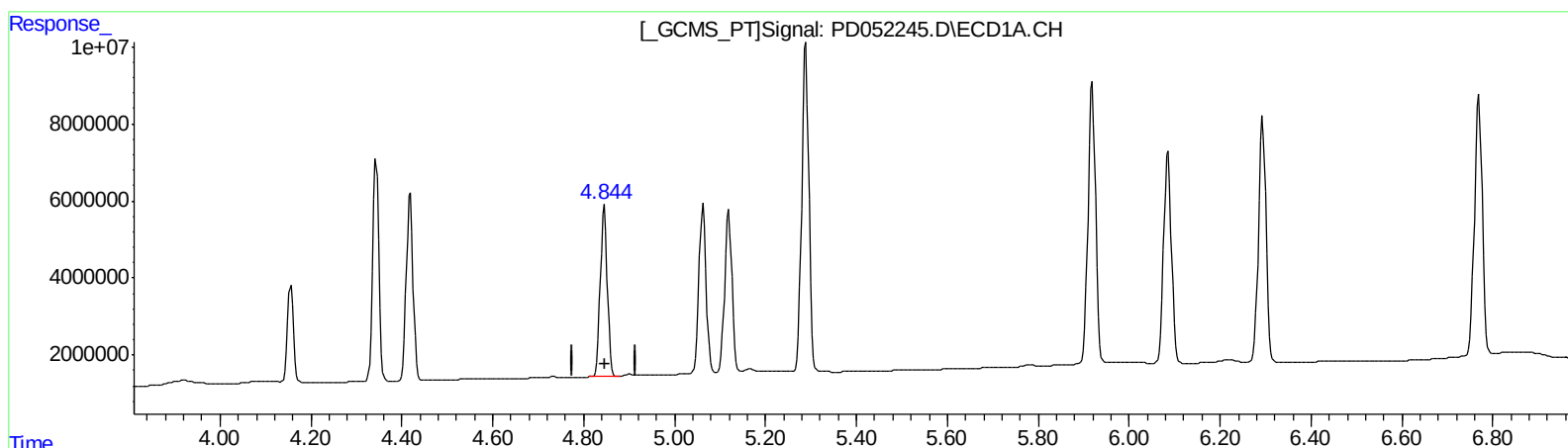
Instrument :
ECD_D
LabSampleId :
INDB336

Manual Integrations
APPROVED

mohammad
3/29/2019 10:17:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:35:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm



(8) Heptachlor epoxide (B)

4.846min 23.538 ng/ml

response 47532364

(8) Heptachlor epoxide #2 (B)

5.930min 18.657 ng/ml

response 635592323

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
Data File : PD052245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2019 14:42
Operator : AJ\SJ
Sample : INDB336
Misc :
ALS Vial : 8 Sample Multiplier: 1

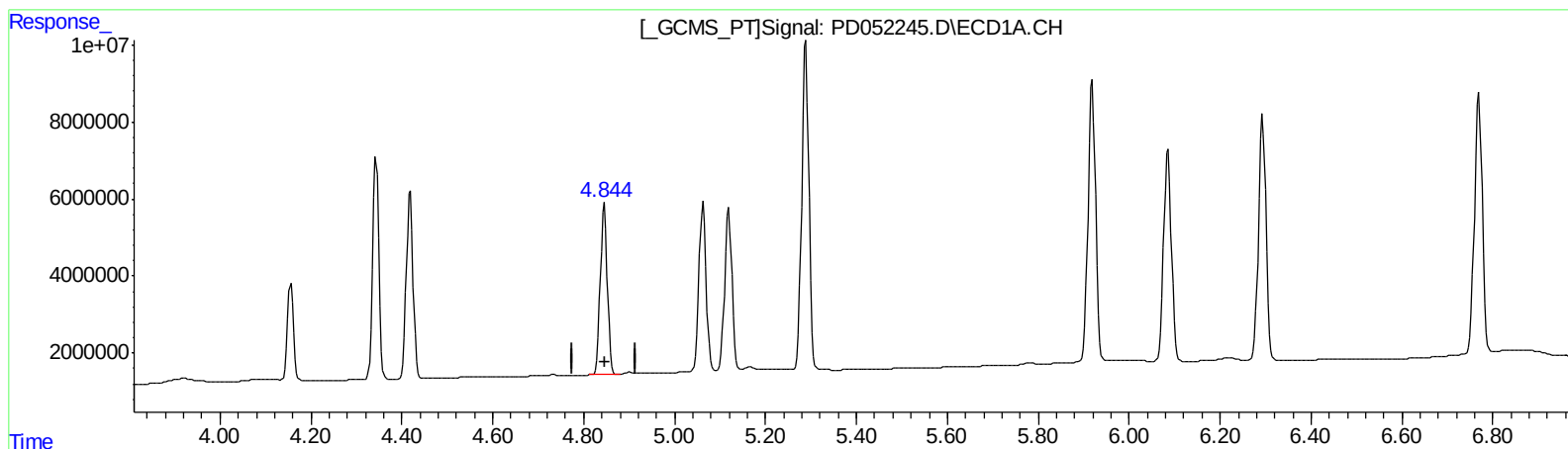
Instrument :
ECD_D
LabSampleId :
INDB336

Manual Integrations
APPROVED

mohammad
3/29/2019 10:17:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:35:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm



(8) Heptachlor epoxide (B)

4.846min 23.538 ng/ml

response 47532364

(8) Heptachlor epoxide #2 (B)

5.929min 18.161 ng/ml m

response 618707870

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
 Data File : PD052245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 14:42
 Operator : AJ\SJ
 Sample : INDB336
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDB336

Manual Integrations
 APPROVED

mohammad
 3/29/2019 10:17:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:35:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.222	4.043	34157333	651.6E6	24.064	22.395
27) SA Decachlor...	7.817	9.156	56962268	516.1E6	36.377	33.431
Target Compounds						
5) MB Aldrin	4.418	5.542	50272187	699.9E6	24.132	18.798
6) B beta-BHC	4.156	4.892	23191953	357.5E6	24.234	19.482
7) B delta-BHC	4.344	5.112	54195768	768.7E6	24.659	19.374
8) B Heptachlo...	4.846	5.929	47532364	618.7E6	23.538	18.161m
10) B trans-Chl...	5.063	6.165	48108850	597.6E6	23.347	17.596
11) B cis-Chlor...	5.119	6.238	46679566	564.2E6	23.154	17.375
12) B 4,4'-DDE	5.289	6.394	92821516	1102.7E6	46.027	36.041
15) B Endosulfa...	5.919	6.976	84475886	901.8E6	44.150	35.569
18) B Endrin al...	6.085	7.100	65648657	713.2E6	42.814	34.820
19) B Endosulfa...	6.293	7.325	73413414	750.0E6	42.176	33.373
21) B Endrin ke...	6.769	7.798	80879554	685.3E6	40.764	34.184

AJ
 04/01/19

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