

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
Data File : PD056627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 15:59
Operator : SG\AJ
Sample : INDB321
Misc :
ALS Vial : 19 Sample Multiplier: 1

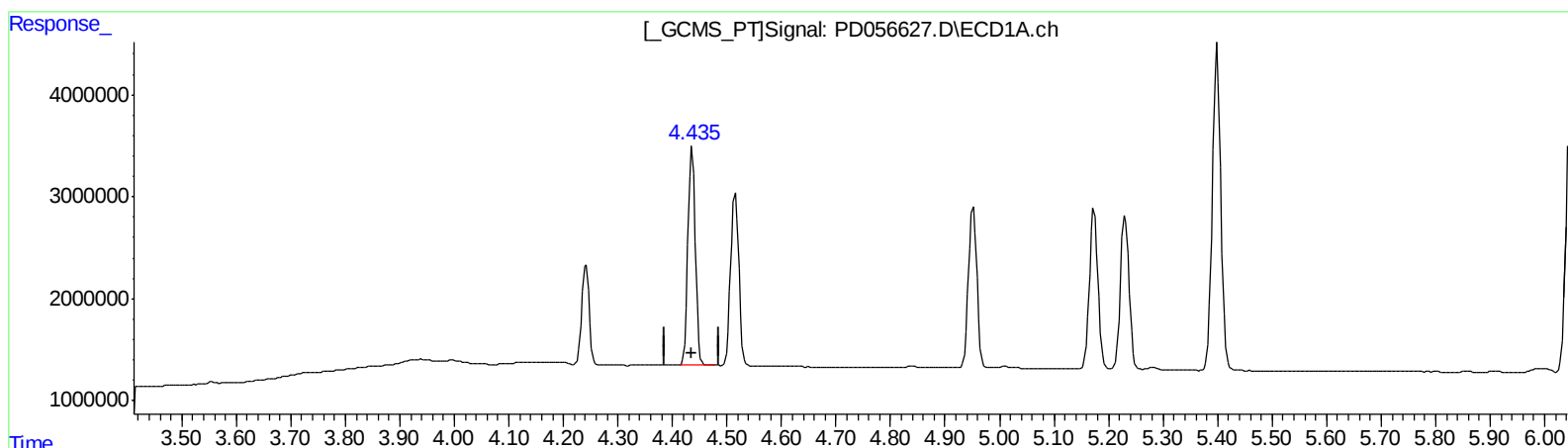
Instrument :
ECD_D
LabSampleId :
INDB321

Manual Integrations
APPROVED

Ankita
12/20/2019 10:53:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:42:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 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 x 0.50µm



(7) delta-BHC (B)

4.437min 17.114 ng/ml

response 20073009

(7) delta-BHC #2 (B)

5.014min 18.126 ng/ml

response 30191412

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
Data File : PD056627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 15:59
Operator : SG\AJ
Sample : INDB321
Misc :
ALS Vial : 19 Sample Multiplier: 1

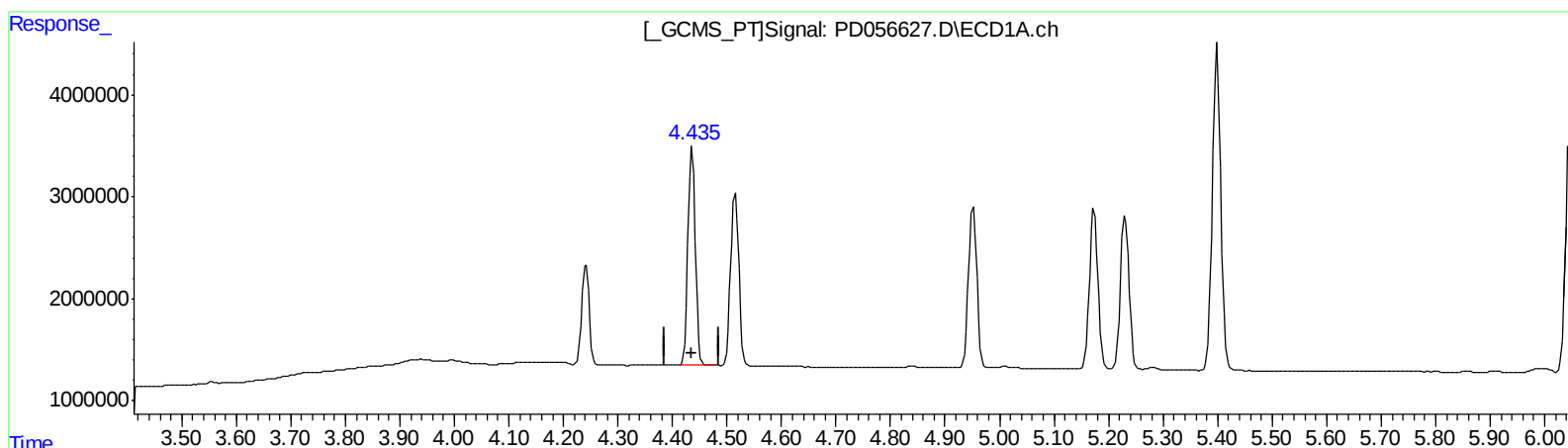
Instrument :
ECD_D
LabSampleId :
INDB321

Manual Integrations
APPROVED

Ankita
12/20/2019 10:53:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:42:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 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 x 0.50µm



(7) delta-BHC (B)

4.437min 17.114 ng/ml

response 20073009

(7) delta-BHC #2 (B)

5.013min 18.533 ng/ml m

response 30869171

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
 Data File : PD056627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 15:59
 Operator : SG\AJ
 Sample : INDB321
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDB321

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:42:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 12/20/2019 10:53:30 AM

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...	3.289	3.960	14232935	26349771	17.185	21.917 #
27) SA Decachlor...	7.961	8.996	33698457	49043155	37.320	40.762
Target Compounds						
5) MB Aldrin	4.516	5.439	17683269	32461987	16.283	19.756
6) B beta-BHC	4.241	4.799	9159545	17085734	17.018	20.733
7) B delta-BHC	4.437	5.013	20073009	30869171	17.114	18.533m
8) B Heptachlo...	4.952	5.822	16933858	28243316	16.556	18.230
10) B trans-Chl...	5.174	6.056	17175855	31992487	16.384	19.349
11) B cis-Chlor...	5.231	6.129	16623329	31049639	16.279	19.267
12) B 4,4'-DDE	5.400	6.285	35052384	60751240	34.696	38.692
15) B Endosulfa...	6.048	6.859	32434921	57218996	34.050	39.051
18) B Endrin al...	6.217	6.983	27611032	48144402	34.736	39.598
19) B Endosulfa...	6.428	7.206	30184893	53613620	34.751	40.098
21) B Endrin ke...	6.912	7.674	33913270	58258204	35.024	39.594

3 AJ
 12/23/19

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