Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111820\
Data File : PD060123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 16:12
Operator : DD\AJ
Sample : INDB317
Misc :
ALS Vial : 28 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDB317

**Manual Integrations APPROVED**
Ankita
11/19/2020 1:21:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:08:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
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

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.509 | 4.023 | 17025307 | 63243975 | 19.867 | 21.216 |
| 27) | SA Decachlor... | 8.305 | 9.108 | 27596421 | 89514168 | 33.213 | 36.387 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 4.796 | 5.518 | 22329741 | 75431861 | 19.450 | 20.331 |
| 6) | B beta-BHC | 4.487 | 4.867 | 10348155 | 39919756 | 19.529 | 21.482 |
| 7) | B delta-BHC | 4.695 | 5.086 | 24064862 | 80890742 | 19.150 | 22.077 |
| 8) | B Heptachlo... | 5.241 | 5.903 | 20063218 | 72086634 | 18.993 | 21.886m |
| 10) | B trans-Chl... | 5.471 | 6.138 | 21449320 | 68874543 | 20.195 | 20.046 |
| 11) | B cis-Chlor... | 5.529 | 6.212 | 19789158 | 68308116 | 18.707m | 19.895 |
| 12) | B 4,4'-DDE | 5.693 | 6.367 | 37872425 | 128.8E6 | 37.055m | 39.840 |
| 15) | B Endosulfa... | 6.362 | 6.945 | 33927160 | 112.1E6 | 37.623 | 39.668 |
| 18) | B Endrin al... | 6.531 | 7.070 | 27662129 | 93045449 | 37.158 | 38.673 |
| 19) | B Endosulfa... | 6.746 | 7.292 | 32547177 | 111.6E6 | 37.243 | 38.697 |
| 21) | B Endrin ke... | 7.241 | 7.765 | 36964433 | 112.0E6 | 37.160 | 38.399 |

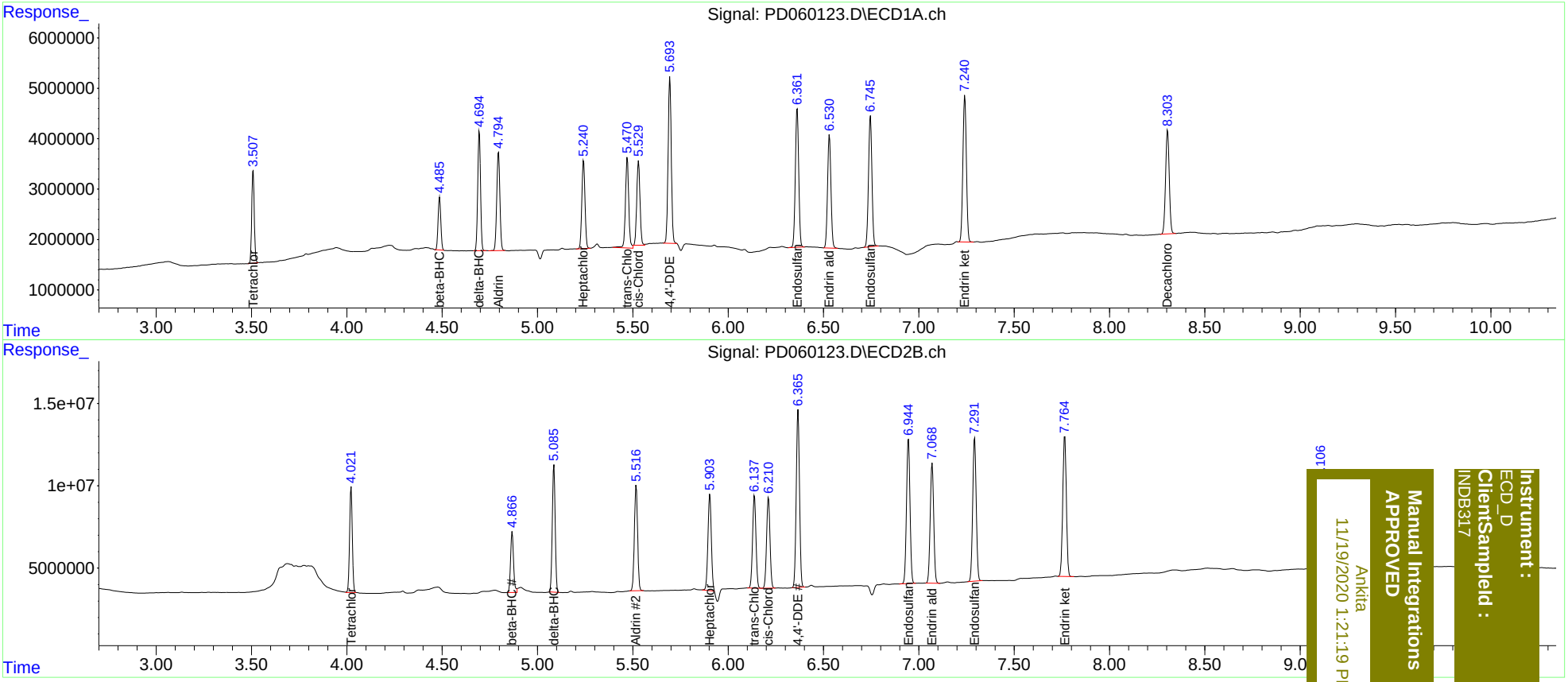
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111820\
Data File : PD060123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 16:12
Operator : DD\AJ
Sample : INDB317
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:08:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
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




106

Manual Integrations APPROVED
Ankita
11/19/2020 1:21:19 PM

Instrument :
ECD_D
ClientSampleId :
INDB317