Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082322\
Data File : PD071649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 14:42
Operator : AR\AJ
Sample : INDB308
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDB3144

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 08/24/2022
Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:25:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 11 04:21:34 2022
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... | 2.812 | 3.564 | 47425648 | 629.5E6 | 16.626 | 19.204 |
| 27) | SA Decachlor... | 8.004 | 9.093 | 95808363 | 372.5E6 | 34.124 | 38.862 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 4.287 | 5.287 | 74418414 | 470.1E6 | 17.957 | 21.009 |
| 6) | B beta-BHC | 3.953 | 4.573 | 31708675 | 299.9E6 | 17.916m | 20.759 |
| 7) | B delta-BHC | 4.188 | 4.821 | 71119013 | 592.9E6 | 17.917 | 21.142 |
| 8) | B Heptachlo... | 4.793 | 5.718 | 67810159 | 379.8E6 | 17.787 | 19.080 |
| 10) | B trans-Chl... | 5.046 | 5.974 | 70096332 | 370.2E6 | 17.618 | 20.251 |
| 11) | B cis-Chlor... | 5.109 | 6.051 | 68629189 | 358.7E6 | 17.625m | 20.080 |
| 12) | B 4,4'-DDE | 5.302 | 6.224 | 130.8E6 | 648.3E6 | 36.787 | 41.188 |
| 15) | B Endosulfa... | 6.006 | 6.842 | 110.0E6 | 519.5E6 | 35.250 | 39.732 |
| 18) | B Endrin al... | 6.187 | 6.974 | 93862023 | 435.5E6 | 34.996 | 39.611 |
| 19) | B Endosulfa... | 6.411 | 7.206 | 109.7E6 | 488.0E6 | 35.669 | 39.809 |
| 21) | B Endrin ke... | 6.920 | 7.698 | 121.7E6 | 516.6E6 | 35.601 | 39.367 |

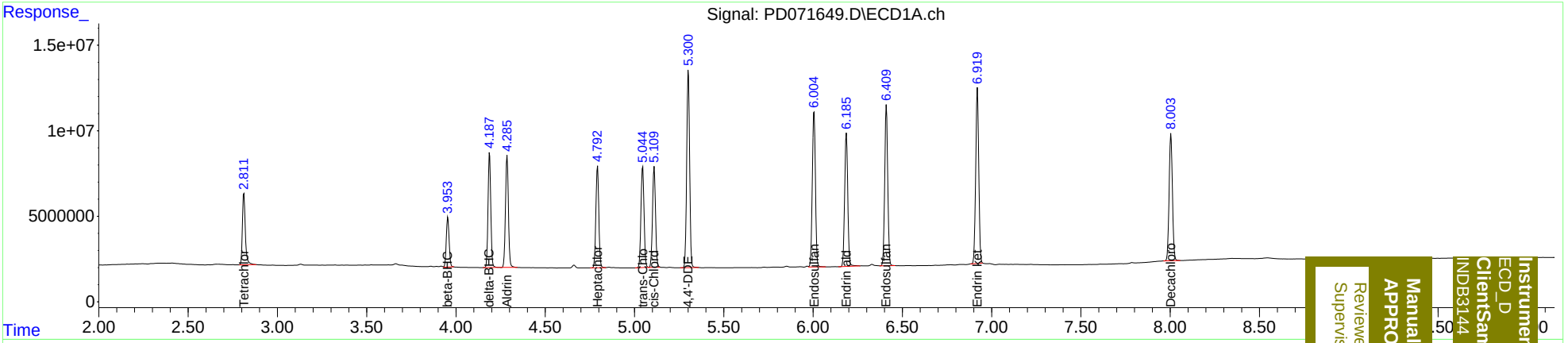
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

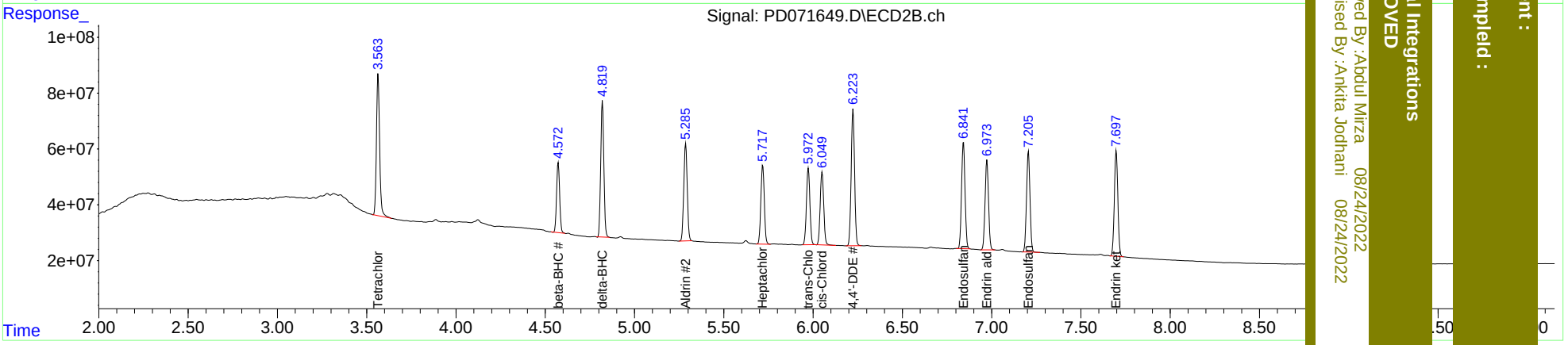
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082322\
Data File : PD071649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 14:42
Operator : AR\AJ
Sample : INDB308
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:25:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 11 04:21:34 2022
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




Manual Integrations APPROVED
Reviewed By :Abdul Mirza 08/24/2022
Supervised By :Ankita Jodhani 08/24/2022

Instrument :
ECD_D
ClientSampleId :
INDB3144