Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050423\
Data File : PD075257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2023 10:51
Operator : AR\AJ
Sample : INDB408
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDB3228

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 05/08/2023
Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 02:20:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.552 | 2.770 | 46585197 | 21754895 | 20.424 | 20.626 |
| 27) | SA Decachlor... | 9.091 | 7.917 | 86359847 | 32324937 | 34.897 | 34.229 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 5.276 | 4.223 | 70240476 | 28587948 | 19.257 | 19.276 |
| 6) | B beta-BHC | 4.538 | 3.899 | 31448545 | 14270914 | 19.159 | 19.599 |
| 7) | B delta-BHC | 4.785 | 4.130 | 72253205 | 30637679 | 21.376m | 19.390 |
| 8) | B Heptachlo... | 5.702 | 4.726 | 63537057 | 26585750 | 18.746 | 19.061 |
| 10) | B trans-Chl... | 5.959 | 4.977 | 62228193 | 25740692 | 18.991 | 18.864 |
| 11) | B cis-Chlor... | 6.039 | 5.041 | 63495065 | 26459065 | 18.631 | 18.959 |
| 12) | B 4,4'-DDE | 6.211 | 5.230 | 123.5E6 | 49899782 | 37.812 | 38.816 |
| 15) | B Endosulfa... | 6.813 | 5.931 | 107.9E6 | 44894857 | 33.499m | 35.088 |
| 18) | B Endrin al... | 6.945 | 6.111 | 84042658 | 36516384 | 35.527 | 35.960 |
| 19) | B Endosulfa... | 7.179 | 6.334 | 99644255 | 42260338 | 36.224 | 36.336 |
| 21) | B Endrin ke... | 7.666 | 6.840 | 115.7E6 | 45520817 | 38.156 | 34.522 |

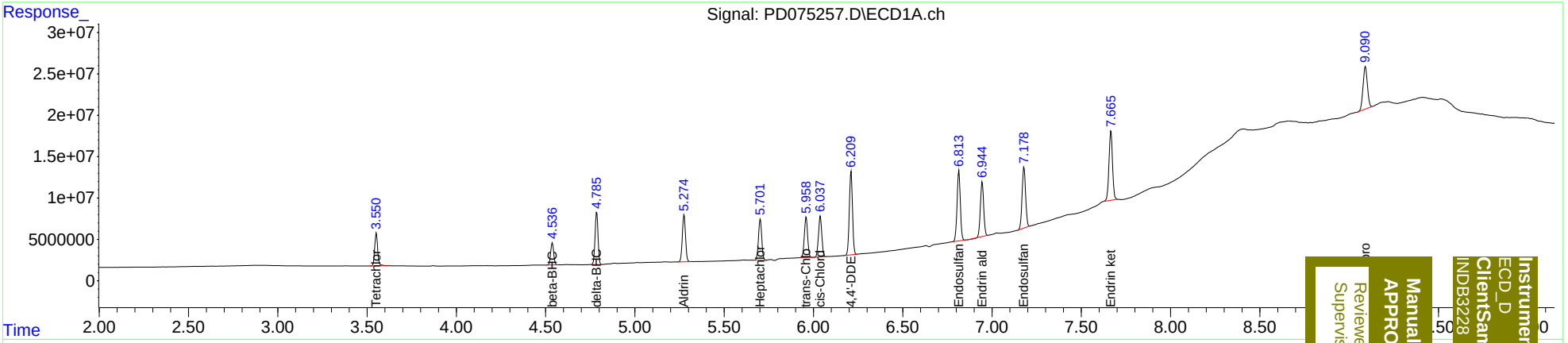
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

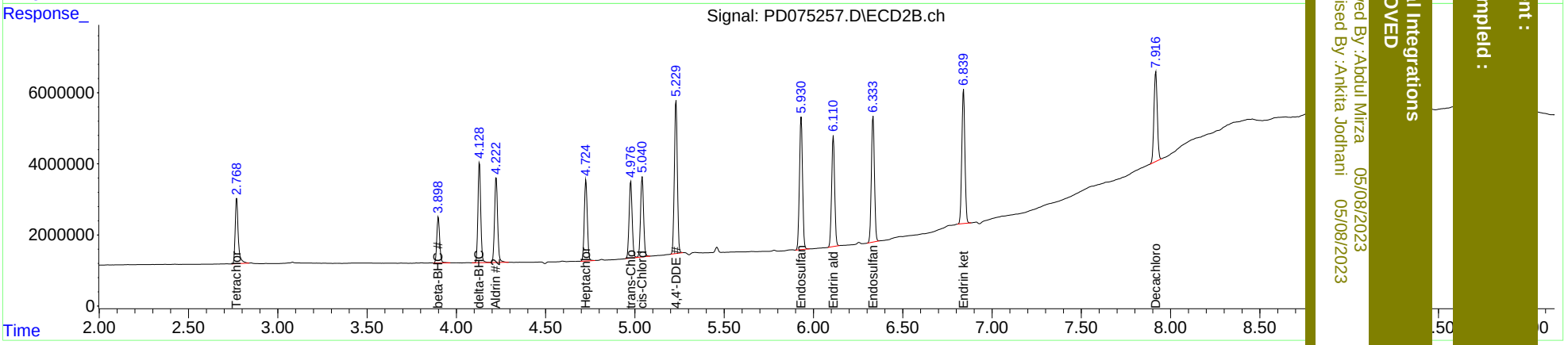
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050423\
Data File : PD075257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2023 10:51
Operator : AR\AJ
Sample : INDB408
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 02:20:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm




Manual Integrations APPROVED
Reviewed By :Abdul Mirza 05/08/2023
Supervised By :Ankita Jodhani 05/08/2023

Instrument : ECD_D
ClientSampleId : INDB3228