Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
Data File : PD077830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 11:12
Operator : AR\AJ
Sample : INDB101
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDB1058

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 09/12/2023
Supervised By :Ankita Jodhani 09/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 14:03:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 13:40:17 2023
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... | 3.541 | 2.759 | 13766212 | 8500478 | 5.204 | 5.152 |
| 27) | SA Decachlor... | 9.082 | 7.899 | 37008033 | 18763786 | 11.323 | 10.465 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 5.264 | 4.209 | 20592600 | 11372498 | 4.912 | 4.740 |
| 6) | B beta-BHC | 4.529 | 3.888 | 9757523 | 5459473 | 5.471 | 5.261 |
| 7) | B delta-BHC | 4.777 | 4.117 | 19957246 | 10930389 | 4.799 | 4.587 |
| 8) | B Heptachlo... | 5.691 | 4.712 | 20430734 | 10887123 | 5.299m | 4.888 |
| 10) | B trans-Chl... | 5.949 | 4.962 | 18696789 | 10380653 | 5.037 | 4.814 |
| 11) | B cis-Chlor... | 6.029 | 5.026 | 19535189 | 10706413 | 5.144 | 4.867 |
| 12) | B 4,4'-DDE | 6.201 | 5.215 | 33805300 | 19219994 | 9.541 | 9.467 |
| 15) | B Endosulfa... | 6.806 | 5.917 | 32718446 | 18476503 | 10.068 | 9.609 |
| 18) | B Endrin al... | 6.936 | 6.097 | 26988854 | 14419459 | 10.599 | 9.693 |
| 19) | B Endosulfa... | 7.171 | 6.320 | 30711343 | 16819017 | 10.303 | 9.638 |
| 21) | B Endrin ke... | 7.658 | 6.826 | 34029220 | 19362503 | 10.089 | 9.500 |

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

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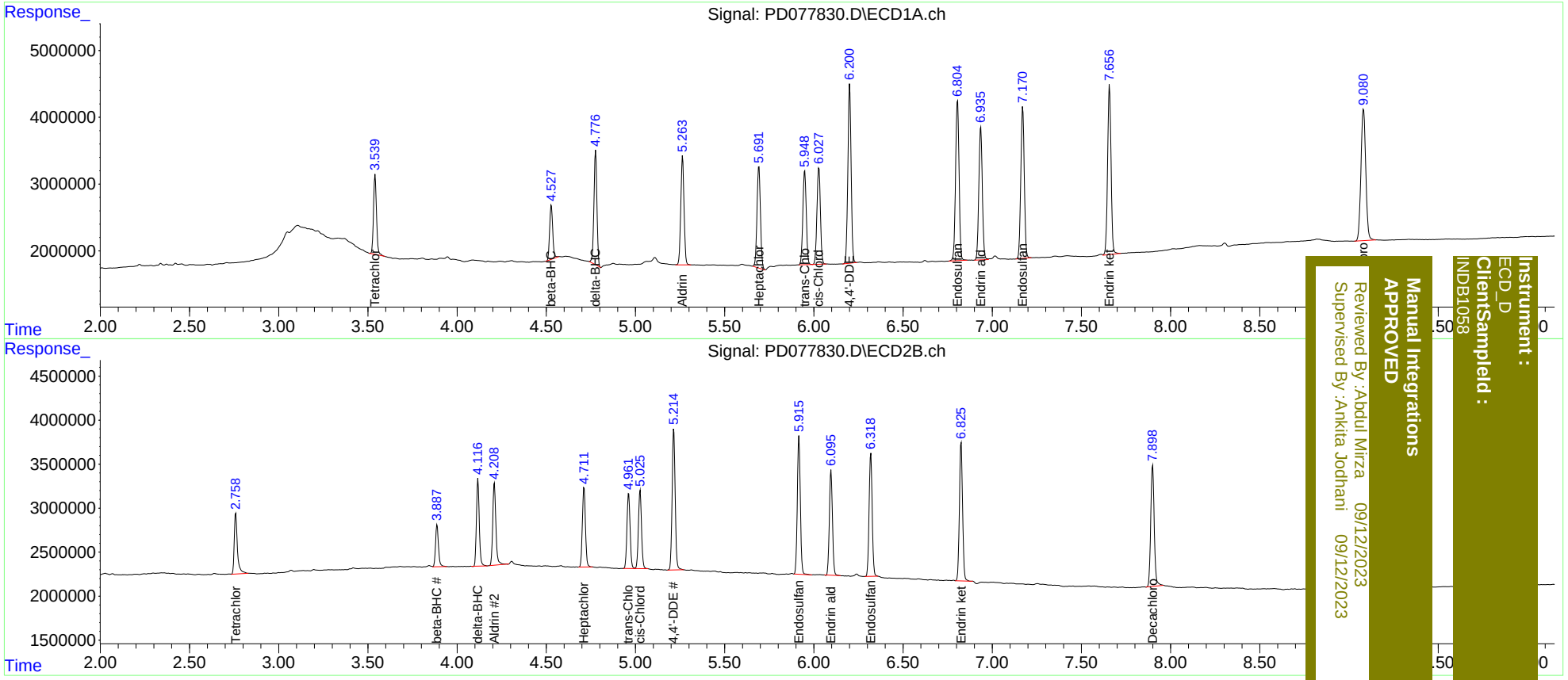


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Instrument : ECD_D
ClientSampleId : INDB1058