Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012523\
Data File : PD073733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 19:11
Operator : AR\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDB1096

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 01/25/2023
Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 02:18:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 25 02:18:01 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... | 3.554 | 2.776 | 12127448 | 6668977 | 5.157 | 5.280 |
| 27) | SA Decachlor... | 9.098 | 7.932 | 31432729 | 13799554 | 11.105 | 11.166 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 5.279 | 4.234 | 17502096 | 8608358 | 4.892 | 5.071 |
| 6) | B beta-BHC | 4.537 | 3.905 | 9195845 | 4440343 | 5.475 | 5.432 |
| 7) | B delta-BHC | 4.786 | 4.137 | 15181620 | 8627039 | 4.646 | 4.974 |
| 8) | B Heptachlo... | 5.705 | 4.737 | 17076849 | 8156726 | 5.250 | 5.238 |
| 10) | B trans-Chl... | 5.962 | 4.988 | 16231047 | 8113863 | 5.041 | 5.196 |
| 11) | B cis-Chlor... | 6.043 | 5.052 | 17093090 | 8412839 | 5.128 | 5.234 |
| 12) | B 4,4'-DDE | 6.212 | 5.242 | 30616565 | 14631838 | 9.715m | 9.963 |
| 15) | B Endosulfa... | 6.818 | 5.942 | 31048467 | 14579878 | 10.505 | 10.596 |
| 18) | B Endrin al... | 6.947 | 6.122 | 25321270 | 11766083 | 10.589 | 10.778 |
| 19) | B Endosulfa... | 7.182 | 6.344 | 28995552 | 13320373 | 10.436 | 10.592 |
| 21) | B Endrin ke... | 7.669 | 6.851 | 33070398 | 15934792 | 10.375 | 10.594 |

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

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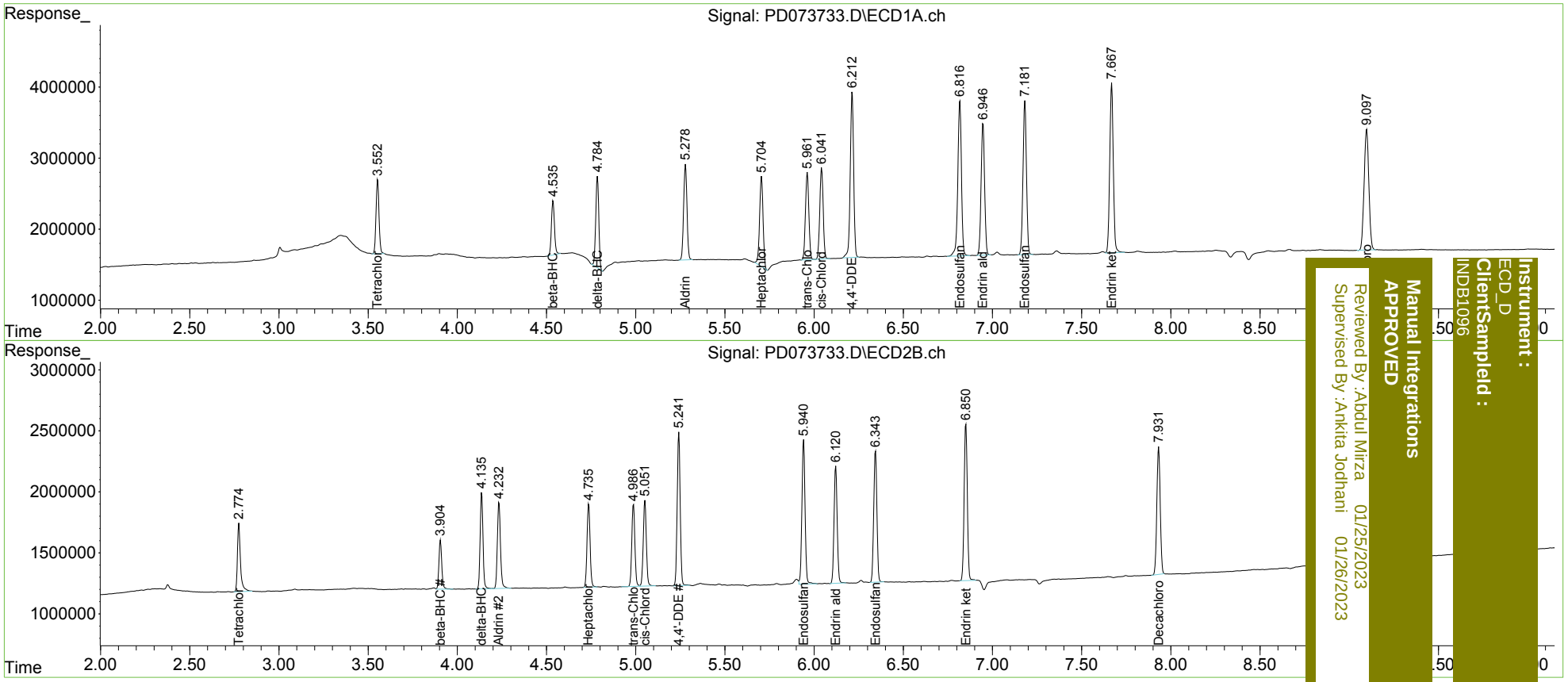


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Instrument : ECD_D
ClientSampleId : INDB1096