Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081721\
Data File : PD065005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 17:36
Operator : AR\AJ
Sample : INDB301
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** INDB3056

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:08:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Aug 18 01:07:23 2021
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... | 3.497 | 4.014 | 19574522 | 157.1E6 | 20.000 | 20.000 |
| 27) | SA Decachlor... | 8.242 | 9.084 | 41025484 | 191.4E6 | 40.000 | 40.000 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 4.766 | 5.504 | 23649667 | 181.5E6 | 20.000 | 20.000 |
| 6) | B beta-BHC | 4.467 | 4.871 | 12720171 | 101.8E6 | 20.000 | 20.000 |
| 7) | B delta-BHC | 4.673 | 5.087 | 24930153 | 197.4E6 | 20.000 | 20.000 |
| 8) | B Heptachlo... | 5.209 | 5.893 | 22575575 | 157.7E6 | 20.000 | 20.000 |
| 10) | B trans-Chl... | 5.433 | 6.127 | 22748625 | 155.4E6 | 20.000 | 20.000 |
| 11) | B cis-Chlor... | 5.492 | 6.199 | 22345695 | 150.1E6 | 20.000 | 20.000 |
| 12) | B 4,4'-DDE | 5.655 | 6.357 | 40978358 | 281.8E6 | 40.000 | 40.000 |
| 15) | B Endosulfa... | 6.320 | 6.941 | 37141182 | 227.4E6 | 40.000 | 40.000 |
| 18) | B Endrin al... | 6.489 | 7.066 | 32414556 | 197.2E6 | 40.000 | 40.000 |
| 19) | B Endosulfa... | 6.700 | 7.288 | 38797537 | 223.2E6 | 40.000 | 40.000 |
| 21) | B Endrin ke... | 7.194 | 7.762 | 45452420 | 252.8E6 | 40.000 | 40.000 |

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

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