Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081523\
Data File : PL084749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 02:57
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 47 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
INDB5270

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 05:32:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 05:30:09 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... | 3.476 | 2.685 | 201.8E6 | 96545965 | 73.114 | 74.037 |
| 27) | SA Decachlor... | 9.028 | 7.867 | 243.4E6 | 202.7E6 | 130.625 | 138.452 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 5.204 | 4.142 | 287.8E6 | 132.2E6 | 76.832 | 80.868 |
| 6) | B beta-BHC | 4.468 | 3.822 | 127.8E6 | 62478546 | 69.494 | 72.091 |
| 7) | B delta-BHC | 4.715 | 4.051 | 302.2E6 | 148.8E6 | 79.881 | 82.398 |
| 8) | B Heptachlo... | 5.634 | 4.648 | 252.3E6 | 121.6E6 | 72.748 | 77.141 |
| 10) | B trans-Chl... | 5.891 | 4.901 | 242.3E6 | 122.9E6 | 74.063 | 78.577 |
| 11) | B cis-Chlor... | 5.971 | 4.965 | 243.1E6 | 124.5E6 | 73.329 | 77.215 |
| 12) | B 4,4'-DDE | 6.150 | 5.163 | 436.2E6 | 249.0E6 | 158.112 | 161.762 |
| 15) | B Endosulfa... | 6.747 | 5.859 | 356.1E6 | 220.3E6 | 144.808 | 150.979 |
| 18) | B Endrin al... | 6.878 | 6.040 | 277.0E6 | 175.4E6 | 143.442 | 147.357 |
| 19) | B Endosulfa... | 7.114 | 6.265 | 328.5E6 | 214.0E6 | 143.133 | 149.402 |
| 21) | B Endrin ke... | 7.598 | 6.770 | 330.4E6 | 251.3E6 | 144.535 | 147.345 |

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

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