Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060321\
Data File : PD063381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2021 18:54
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** INDB4005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 05:34:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 05:33:04 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... | 3.439 | 3.971 | 52567775 | 524.8E6 | 39.238 | 38.221 |
| 27) | SA Decachlor... | 8.194 | 9.023 | 125.0E6 | 1100.9E6 | 77.334 | 74.844 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 4.707 | 5.454 | 75072387 | 786.6E6 | 40.416 | 38.443 |
| 6) | B beta-BHC | 4.409 | 4.813 | 34130036 | 340.1E6 | 38.043 | 38.120 |
| 7) | B delta-BHC | 4.613 | 5.030 | 79287776 | 794.0E6 | 41.046 | 37.765 |
| 8) | B Heptachlo... | 5.150 | 5.841 | 69460069 | 717.7E6 | 39.855 | 37.122 |
| 10) | B trans-Chl... | 5.377 | 6.075 | 71916621 | 753.7E6 | 40.056 | 37.985 |
| 11) | B cis-Chlor... | 5.435 | 6.147 | 69955763 | 713.7E6 | 39.775 | 37.892 |
| 12) | B 4,4'-DDE | 5.599 | 6.304 | 146.7E6 | 1442.8E6 | 81.313 | 76.349 |
| 15) | B Endosulfa... | 6.263 | 6.880 | 120.2E6 | 1150.5E6 | 79.809 | 75.564 |
| 18) | B Endrin al... | 6.432 | 7.004 | 102.4E6 | 999.9E6 | 78.844 | 75.676 |
| 19) | B Endosulfa... | 6.645 | 7.227 | 115.5E6 | 1178.1E6 | 79.945 | 75.557 |
| 21) | B Endrin ke... | 7.137 | 7.697 | 141.5E6 | 1181.1E6 | 79.798 | 76.355 |

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

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