Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040321\
Data File : PD061986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 20:15
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** INDB5002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 02:18:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 02:16:28 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... | 3.485 | 3.981 | 71249176 | 753.1E6 | 75.129 | 75.794 |
| 27) SA | Decachlor... | 8.256 | 9.039 | 183.7E6 | 1276.4E6 | 140.720 | 140.016 |
| | Target Compounds | | | | | | |
| 5) MB | Aldrin | 4.762 | 5.467 | 109.9E6 | 1083.0E6 | 80.807 | 75.183 |
| 6) B | beta-BHC | 4.459 | 4.823 | 47753868 | 470.2E6 | 72.274 | 73.641 |
| 7) B | delta-BHC | 4.665 | 5.040 | 113.1E6 | 1126.3E6 | 82.686 | 79.940 |
| 8) B | Heptachlo... | 5.206 | 5.853 | 102.2E6 | 965.0E6 | 78.108 | 74.873 |
| 10) B | trans-Chl... | 5.433 | 6.087 | 107.5E6 | 1014.8E6 | 78.888 | 73.364 |
| 11) B | cis-Chlor... | 5.492 | 6.160 | 104.3E6 | 949.8E6 | 77.564 | 73.260 |
| 12) B | 4,4'-DDE | 5.656 | 6.316 | 212.1E6 | 1912.6E6 | 164.167 | 148.714 |
| 15) B | Endosulfa... | 6.322 | 6.892 | 173.9E6 | 1479.3E6 | 156.827 | 145.682 |
| 18) B | Endrin al... | 6.491 | 7.016 | 146.7E6 | 1261.4E6 | 154.330 | 145.241 |
| 19) B | Endosulfa... | 6.704 | 7.240 | 174.3E6 | 1505.0E6 | 153.264 | 147.534 |
| 21) B | Endrin ke... | 7.199 | 7.710 | 201.7E6 | 1386.7E6 | 154.572 | 143.170 |

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

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