Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041521\
Data File : PD062175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2021 12:11
Operator : AR\AJ
Sample : INDB326
Misc :
ALS Vial : 9 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** INDB326

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 07:47:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 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... | 3.492 | 3.981 | 18642746 | 207.4E6 | 19.046 | 20.785 |
| 27) | SA Decachlor... | 8.268 | 9.045 | 57789830 | 384.2E6 | 43.098 | 41.731 |
| | Target Compounds | | | | | | |
| 5) | MB Aldrin | 4.771 | 5.468 | 28852927 | 310.5E6 | 21.105 | 21.616 |
| 6) | B beta-BHC | 4.468 | 4.825 | 12253478 | 126.9E6 | 18.445 | 19.880 |
| 7) | B delta-BHC | 4.675 | 5.041 | 24899800 | 290.3E6 | 18.128 | 18.959 |
| 8) | B Heptachlo... | 5.216 | 5.854 | 27839551 | 291.0E6 | 21.140 | 21.678 |
| 10) | B trans-Chl... | 5.445 | 6.088 | 29286692 | 293.2E6 | 21.346 | 21.169 |
| 11) | B cis-Chlor... | 5.503 | 6.161 | 28998311 | 275.1E6 | 21.483 | 21.333 |
| 12) | B 4,4'-DDE | 5.666 | 6.318 | 56503894 | 566.5E6 | 43.521 | 44.202 |
| 15) | B Endosulfa... | 6.334 | 6.895 | 48485539 | 441.2E6 | 43.293 | 43.480 |
| 18) | B Endrin al... | 6.503 | 7.019 | 42431401 | 376.3E6 | 43.439 | 43.331 |
| 19) | B Endosulfa... | 6.717 | 7.243 | 47695383 | 422.8E6 | 41.484 | 41.394 |
| 21) | B Endrin ke... | 7.210 | 7.714 | 55332229 | 423.7E6 | 42.421 | 44.459 |

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

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