Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102224\
Data File : PD086171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 15:08
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDB4072

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 15:56:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102224CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 15:55:28 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) SA | Tetrachlo... | 3.379 | 2.821 | 66212031 | 408.7E6 | 40.652 | 39.724 |
| 27) SA | Decachlor... | 8.812 | 7.976 | 153.1E6 | 857.2E6 | 79.448 | 79.079 |
| | Target Compounds | | | | | | |
| 5) MB | Aldrin | 5.078 | 4.288 | 128.1E6 | 585.3E6 | 40.794 | 39.647 |
| 6) B | beta-BHC | 4.338 | 3.950 | 50014564 | 253.9E6 | 40.495 | 39.909 |
| 7) B | delta-BHC | 4.581 | 4.185 | 129.3E6 | 623.9E6 | 40.771 | 39.798 |
| 8) B | Heptachlo... | 5.497 | 4.790 | 109.6E6 | 535.6E6 | 39.997 | 39.629 |
| 10) B | trans-Chl... | 5.750 | 5.041 | 111.7E6 | 573.1E6 | 40.228 | 39.551 |
| 11) B | cis-Chlor... | 5.831 | 5.106 | 111.6E6 | 548.8E6 | 39.773 | 39.606 |
| 12) B | 4,4'-DDE | 6.005 | 5.290 | 196.2E6 | 1087.0E6 | 81.200 | 79.136 |
| 15) B | Endosulfa... | 6.585 | 5.993 | 181.2E6 | 959.5E6 | 80.401 | 78.657 |
| 18) B | Endrin al... | 6.714 | 6.171 | 129.0E6 | 724.6E6 | 80.870 | 78.978 |
| 19) B | Endosulfa... | 6.947 | 6.394 | 155.1E6 | 954.8E6 | 81.526 | 79.049 |
| 21) B | Endrin ke... | 7.423 | 6.901 | 175.1E6 | 1037.1E6 | 81.355 | 78.619 |

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

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