Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 16:10
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDB5004

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 01:47:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 01:45:51 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... | 3.557 | 2.885 | 120.8E6 | 764.5E6 | 80.166 | 72.587 |
| 27) SA | Decachlor... | 9.088 | 8.090 | 330.9E6 | 1637.1E6 | 154.917 | 141.907 |
| | Target Compounds | | | | | | |
| 5) MB | Aldrin | 5.280 | 4.380 | 231.9E6 | 1080.0E6 | 88.126 | 73.533 |
| 6) B | beta-BHC | 4.521 | 4.032 | 95381573 | 489.7E6 | 77.782 | 71.622 |
| 7) B | delta-BHC | 4.770 | 4.270 | 253.0E6 | 1141.0E6 | 91.915 | 75.430 |
| 8) B | Heptachlo... | 5.700 | 4.884 | 210.2E6 | 987.8E6 | 84.924 | 72.051 |
| 10) B | trans-Chl... | 5.955 | 5.137 | 210.1E6 | 1053.0E6 | 86.456 | 73.247 |
| 11) B | cis-Chlor... | 6.036 | 5.202 | 207.8E6 | 1011.7E6 | 84.445 | 72.264 |
| 12) B | 4,4'-DDE | 6.205 | 5.388 | 424.5E6 | 1964.4E6 | 181.239 | 148.010 |
| 15) B | Endosulfa... | 6.795 | 6.092 | 382.9E6 | 1734.9E6 | 165.847 | 142.169 |
| 18) B | Endrin al... | 6.923 | 6.271 | 281.2E6 | 1316.1E6 | 163.442 | 139.388 |
| 19) B | Endosulfa... | 7.158 | 6.495 | 352.5E6 | 1666.0E6 | 168.104 | 141.671 |
| 21) B | Endrin ke... | 7.639 | 7.003 | 404.6E6 | 1850.4E6 | 167.592 | 140.855 |

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

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