Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
Data File : PD081156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2024 10:46
Operator : AR\AJ
Sample : P1356-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
OR-3-020224

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 02/08/2024
Supervised By :Ankita Jodhani 02/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 14:20:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 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... | 3.565 | 2.795 | 16299133 | 29894590 | 11.482 | 12.497 |
| 28) | SA Decachlor... | 9.109 | 7.931 | 22002569 | 25785178 | 10.933 | 9.681 |
| | Target Compounds | | | | | | |
| 10) | B gamma-Chl... | 5.972 | 4.998 | 1516809 | 991515 | 0.693m | 0.303m# |
| 11) | B alpha-Chl... | 6.055 | 5.060 | 3821711 | 2753063 | 1.755m | 0.842m# |
| 12) | B 4,4'-DDE | 6.221 | 5.250 | 799244 | 1239190 | 0.393m | 0.405 |

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

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