Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121824\
Data File : PR069756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 11:09
Operator : AJ\MA
Sample : P5265-21MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
E28Y9MSD

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:18:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.633 | 2.964 | 16135468 | 90451263 | 15.425 | 14.528 |
| 2) | SA Decachlor... | 9.523 | 8.238 | 8126039 | 52832314 | 15.130 | 14.017m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.853 | 4.083 | 10825391 | 63101902 | 338.660 | 315.213 |
| 4) | L1 AR-1016-2 | 4.875 | 4.101 | 16147416 | 90176385 | 340.894 | 316.691 |
| 5) | L1 AR-1016-3 | 4.938 | 4.281 | 10255890 | 47600769 | 348.241 | 311.546 |
| 6) | L1 AR-1016-4 | 5.041 | 4.333 | 7993494 | 37127779 | 343.220 | 299.945 |
| 7) | L1 AR-1016-5 | 5.356 | 4.551 | 7443867 | 44984203 | 310.651 | 297.197 |
| 31) | L7 AR-1260-1 | 6.567 | 5.647 | 13427910 | 80530487 | 325.357 | 317.874 |
| 32) | L7 AR-1260-2 | 6.851 | 5.853 | 16390293 | 98682587 | 343.505 | 332.968 |
| 33) | L7 AR-1260-3 | 7.241 | 6.011 | 10170817 | 86571010 | 277.618 | 305.467 |
| 34) | L7 AR-1260-4 | 7.484 | 6.519 | 12482732 | 63103085 | 300.103 | 261.273 |
| 35) | L7 AR-1260-5 | 7.822 | 6.785 | 21399103 | 145.9E6 | 280.474 | 255.766 |

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

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