Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010423\
Data File : PO091799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2023 16:18
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 00:13:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 04 23:55:40 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.292 | 3.469 | 14596384 | 6803698 | 4.542 | 4.928 |
| 2) | SA Decachlor... | 10.034 | 8.464 | 12433794 | 7070204 | 5.238 | 5.618 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.468 | 4.553 | 5885606 | 2613211 | 53.017 | 52.975 |
| 4) | L1 AR-1016-2 | 5.490 | 4.571 | 8084686 | 3666621 | 51.168 | 52.139 |
| 5) | L1 AR-1016-3 | 5.552 | 4.747 | 5766384 | 2003946 | 55.538 | 51.372 |
| 6) | L1 AR-1016-4 | 5.651 | 4.790 | 3985096 | 1691261 | 50.519 | 51.875 |
| 7) | L1 AR-1016-5 | 5.948 | 5.002 | 5101009 | 2118923 | 58.391 | 51.184 |
| 31) | L7 AR-1260-1 | 7.083 | 6.039 | 8600492 | 4633421 | 55.859 | 56.490 |
| 32) | L7 AR-1260-2 | 7.342 | 6.229 | 10391783 | 5406753 | 58.484 | 55.842 |
| 33) | L7 AR-1260-3 | 7.703 | 6.382 | 6922671 | 6447114 | 53.898 | 65.883 |
| 34) | L7 AR-1260-4 | 7.929 | 6.855 | 8551541 | 4194774 | 57.208 | 55.765 |
| 35) | L7 AR-1260-5 | 8.245 | 7.100 | 14324223 | 9200964 | 52.790 | 55.701 |

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

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