Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092123\
Data File : PO098214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 13:16
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 13:56:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 20 07:12:48 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... | 4.494 | 3.638 | 128.1E6 | 62112742 | 42.814 | 55.947m# |
| 2) | SA Decachlor... | 10.335 | 8.658 | 76942782 | 50327444 | 44.074 | 45.684m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.673 | 4.725 | 40009597 | 21606194 | 435.065 | 482.063 |
| 4) | L1 AR-1016-2 | 5.696 | 4.744 | 57514194 | 28134608 | 433.321 | 473.375m |
| 5) | L1 AR-1016-3 | 5.758 | 4.920 | 35464451 | 16132119 | 418.752 | 499.051m |
| 6) | L1 AR-1016-4 | 5.858 | 4.963 | 28658094 | 10582606 | 430.977 | 402.365m |
| 7) | L1 AR-1016-5 | 6.155 | 5.176 | 27822852 | 16112874 | 446.706 | 467.240m |
| 31) | L7 AR-1260-1 | 7.290 | 6.213 | 54972629 | 33433588 | 489.277 | 482.564 |
| 32) | L7 AR-1260-2 | 7.548 | 6.401 | 60256271 | 36849890 | 460.631 | 450.054 |
| 33) | L7 AR-1260-3 | 7.909 | 6.555 | 41929888 | 34505301 | 434.774 | 445.453 |
| 34) | L7 AR-1260-4 | 8.137 | 7.028 | 46015836 | 27883625 | 419.451 | 448.467 |
| 35) | L7 AR-1260-5 | 8.464 | 7.270 | 88240010 | 64741860 | 429.837 | 456.417 |

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

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