Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
Data File : PO090050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2022 02:40
Operator : YP/AJ
Sample : N4955-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 53 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
LOD-MDL-WATER-01-QT4-2022

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 10/31/2022
Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 10:08:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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... | 4.303 | 3.483 | 63977878 | 20850880 | 19.907 | 19.619 |
| 2) | SA Decachlor... | 10.045 | 8.488 | 56583376 | 21690694 | 23.090 | 21.060 |
| | Target Compounds | | | | | | |
| 36) | L8 AR-1262-1 | 7.711 | 6.616 | 6363713 | 2790446 | 38.389 | 36.827 |
| 37) | L8 AR-1262-2 | 8.253 | 7.118 | 10199027 | 4582272 | 36.300 | 35.734 |
| 38) | L8 AR-1262-3 | 8.563 | 7.403 | 7394622 | 2172808 | 37.660 | 39.899 |
| 39) | L8 AR-1262-4 | 8.650 | 7.467 | 3212549 | 3444384 | 33.016m | 35.465 |
| 40) | L8 AR-1262-5 | 9.299 | 7.962 | 3770769 | 1744167 | 35.785 | 36.750 |

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

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