Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040723\
Data File : PQ060835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 13:34
Operator : YP\AJ
Sample : 02213-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:47:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 27 17:20:15 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... | 3.406 | 2.764 | 154.0E6 | 70519299 | 19.617 | 17.941 |
| 2) | SA Decachlor... | 8.584 | 7.541 | 120.6E6 | 87896488 | 21.378 | 18.650 |
| | Target Compounds | | | | | | |
| 36) | L8 AR-1262-1 | 6.677 | 5.728 | 14777104 | 8222512 | 31.048 | 25.886 |
| 37) | L8 AR-1262-2 | 7.205 | 6.222 | 25435339 | 15589142 | 32.537 | 26.741 |
| 38) | L8 AR-1262-3 | 7.481 | 6.501 | 17991014 | 8486986 | 34.184 | 35.689 |
| 39) | L8 AR-1262-4 | 7.553 | 6.561 | 12891212 | 13516433 | 31.284 | 30.566 |
| 40) | L8 AR-1262-5 | 8.058 | 7.055 | 8629345 | 6722435 | 31.901 | 31.780 |

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

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