Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
Data File : PO083357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 2:33
Operator : AJ\MA
Sample : M4068-07
Misc : AR1660 MDL 40 PPB
ALS Vial : 49 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 04:28:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.948 | 3.950 | 2003958 | 662335 | 22.835 | 21.729 |
| 2) | SA Decachlor... | 11.035 | 9.253 | 1649238 | 737799 | 25.081 | 24.543 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.281 | 5.206 | 124306 | 51036 | 42.856 | 38.747 |
| 4) | L1 AR-1016-2 | 6.305 | 5.226 | 170565 | 75561 | 41.388 | 42.095 |
| 5) | L1 AR-1016-3 | 6.371 | 5.415 | 96127 | 39941 | 38.308 | 40.922 |
| 6) | L1 AR-1016-4 | 6.478 | 5.470 | 75381 | 30517 | 36.807 | 37.539 |
| 7) | L1 AR-1016-5 | 6.796 | 5.698 | 81575 | 37631 | 40.258 | 37.091 |
| 31) | L7 AR-1260-1 | 7.980 | 6.795 | 120416 | 69821 | 37.905 | 38.212 |
| 32) | L7 AR-1260-2 | 8.248 | 6.994 | 137697 | 121216 | 36.687 | 50.589 # |
| 33) | L7 AR-1260-3 | 8.614 | 7.148 | 118119 | 89466 | 41.287 | 43.620 |
| 34) | L7 AR-1260-4 | 8.848 | 7.632 | 134358 | 60441 | 41.600 | 34.339 |
| 35) | L7 AR-1260-5 | 9.178 | 7.882 | 260849 | 195214 | 41.162 | 43.723 |

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

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