Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081123\
Data File : PP059322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2023 10:52
Operator : YP\AJ
Sample : 03572-09
Misc : AR1221 MDL 25 PPB
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
MDL-WATER-03-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 17:24:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 02:30:13 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... | 4.414 | 3.645 | 19487633 | 34584393 | 15.882 | 17.069 |
| 2) | SA Decachlor... | 10.204 | 8.680 | 16086211 | 29648962 | 21.076 | 21.075 |
| | Target Compounds | | | | | | |
| 8) | L2 AR-1221-1 | 4.624 | 3.861 | 363705 | 628184 | 23.086 | 23.141m |
| 9) | L2 AR-1221-2 | 4.722 | 3.946 | 570759 | 729739 | 48.333 | 36.652 |
| 10) | L2 AR-1221-3 | 4.787 | 4.022 | 744485 | 1235066 | 21.142 | 20.746 |

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

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