Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102420\
Data File : PQ050663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 10:43
Operator : DD\AJ
Sample : L4214-09
Misc : AR1660 MDL 25 PPB
ALS Vial : 5 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** MDL-WATER-03-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:12:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
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... | 5.190 | 4.263 | 314.2E6 | 89642735 | 14.447 | 14.309 |
| 2) | SA Decachlor... | 11.368 | 9.609 | 217.9E6 | 99800425 | 17.423 | 15.027 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.524 | 5.523 | 15688188 | 5386155 | 21.146 | 22.351 |
| 4) | L1 AR-1016-2 | 6.547 | 5.542 | 22552322 | 6879289 | 21.073 | 20.935 |
| 5) | L1 AR-1016-3 | 6.614 | 5.735 | 14195074 | 3880388 | 22.601 | 22.501 |
| 6) | L1 AR-1016-4 | 6.723 | 5.786 | 11426543 | 3269517 | 21.494 | 24.698 |
| 7) | L1 AR-1016-5 | 7.035 | 6.017 | 9964119 | 3514379 | 20.560 | 20.405 |
| 31) | L7 AR-1260-1 | 8.212 | 7.112 | 16455861 | 7621629 | 21.383 | 23.839 |
| 32) | L7 AR-1260-2 | 8.477 | 7.308 | 22029537 | 9285388 | 23.281 | 22.014 |
| 33) | L7 AR-1260-3 | 8.842 | 7.464 | 16625758 | 7824839 | 23.152 | 21.189 |
| 34) | L7 AR-1260-4 | 9.084 | 7.946 | 16670476 | 6738105 | 22.863 | 21.132 |
| 35) | L7 AR-1260-5 | 9.430 | 8.193 | 34448479 | 17125715 | 22.967 | 19.618 |

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

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**Instrument :**
ECD_Q
**ClientSampleId :**
MDL-WATER-03-QT4-2020

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