Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040122\
Data File : PQ056828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2022 17:54
Operator : YP\AJ
Sample : N2166-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
C0R39MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:34:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 24 09:20:48 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.532 | 3.749 | 373.2E6 | 245.5E6 | 20.956 | 22.886 |
| 2) | SA Decachlor... | 10.302 | 8.682 | 635.5E6 | 387.4E6 | 43.520 | 37.550 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.708 | 4.816 | 177.1E6 | 160.3E6 | 417.571 | 481.673 |
| 4) | L1 AR-1016-2 | 5.731 | 4.835 | 371.0E6 | 291.7E6 | 433.757 | 487.078 |
| 5) | L1 AR-1016-3 | 5.792 | 5.008 | 246.4E6 | 129.1E6 | 444.526 | 480.183 |
| 6) | L1 AR-1016-4 | 5.894 | 5.045 | 191.5E6 | 105.3E6 | 448.161 | 462.469 |
| 7) | L1 AR-1016-5 | 6.178 | 5.255 | 163.6E6 | 133.0E6 | 414.251 | 463.259 |
| 31) | L7 AR-1260-1 | 7.298 | 6.271 | 272.9E6 | 279.9E6 | 425.844 | 512.472 |
| 32) | L7 AR-1260-2 | 7.556 | 6.457 | 326.0E6 | 331.9E6 | 442.294 | 498.740 |
| 33) | L7 AR-1260-3 | 7.843 | 6.608 | 428.2E6 | 301.6E6 | 459.113 | 487.461 |
| 34) | L7 AR-1260-4 | 8.143 | 7.073 | 283.2E6 | 210.2E6 | 410.202 | 397.519 |
| 35) | L7 AR-1260-5 | 8.472 | 7.313 | 573.9E6 | 543.0E6 | 413.426 | 414.828 |

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

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