Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080525\
Data File : PO112755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2025 13:49
Operator : YP/AJ
Sample : Q2760-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
NB-07-08042025MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 16:36:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 2025
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... | 3.668 | 3.659 | 160.6E6 | 94501616 | 19.747 | 19.018 |
| 2) | SA Decachlor... | 8.687 | 8.632 | 106.2E6 | 30481417 | 14.526 | 17.249 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.752 | 4.733 | 131.2E6 | 80814394 | 488.795 | 461.778 |
| 4) | L1 AR-1016-2 | 4.771 | 4.751 | 215.6E6 | 134.3E6 | 530.953 | 515.443 |
| 5) | L1 AR-1016-3 | 4.828 | 4.926 | 119.5E6 | 60871788 | 456.799 | 447.697 |
| 6) | L1 AR-1016-4 | 4.947 | 4.969 | 100.6E6 | 48463132 | 474.756 | 436.272 |
| 7) | L1 AR-1016-5 | 5.203 | 5.180 | 98591260 | 60860265 | 449.223m | 424.696m |
| 31) | L7 AR-1260-1 | 6.240 | 6.208 | 198.2E6 | 112.9E6 | 451.183 | 454.327 |
| 32) | L7 AR-1260-2 | 6.430 | 6.396 | 276.6E6 | 139.3E6 | 402.122 | 422.850 |
| 33) | L7 AR-1260-3 | 6.795 | 6.546 | 206.6E6 | 121.4E6 | 351.314 | 472.497m# |
| 34) | L7 AR-1260-4 | 7.055 | 7.016 | 147.8E6 | 73153200 | 327.656 | 382.379 |
| 35) | L7 AR-1260-5 | 7.298 | 7.259 | 419.0E6 | 166.4E6 | 338.112 | 403.736 |

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

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