Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121520\
Data File : PO073840.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 20:22
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 25 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:35:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
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... | 4.936 | 3.996 | 4434545 | 2572391 | 48.503 | 47.960 |
| 2) SA | Decachlor... | 10.957 | 9.259 | 4265008 | 2498125 | 51.610 | 53.389 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 6.259 | 5.244 | 1732394 | 1054364 | 493.028 | 482.690 |
| 4) L1 | AR-1016-2 | 6.283 | 5.264 | 2388950 | 1474433 | 488.766 | 487.245 |
| 5) L1 | AR-1016-3 | 6.349 | 5.454 | 1451783 | 791731 | 492.854 | 485.656 |
| 6) L1 | AR-1016-4 | 6.457 | 5.506 | 1216457 | 649362 | 493.568 | 492.423 |
| 7) L1 | AR-1016-5 | 6.772 | 5.733 | 1139266 | 810476 | 479.836 | 494.624 |
| 31) L7 | AR-1260-1 | 7.953 | 6.822 | 2075227 | 1518648 | 491.011 | 491.266 |
| 32) L7 | AR-1260-2 | 8.218 | 7.018 | 2831777 | 2091729 | 504.071 | 515.647 |
| 33) L7 | AR-1260-3 | 8.584 | 7.172 | 2329975 | 1789496 | 509.716 | 512.703 |
| 34) L7 | AR-1260-4 | 8.816 | 7.652 | 2325890 | 1534075 | 491.273 | 508.015 |
| 35) L7 | AR-1260-5 | 9.142 | 7.899 | 5353079 | 3977658 | 536.394 | 532.480 |

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

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ECD_O
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