Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072220\
Data File : PO069867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2020 10:37
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
Ankita
7/22/2020 2:35:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 10:51:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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... | 4.384 | 3.558 | 2120800 | 2126930 | 56.803 | 53.445 |
| 2) | SA Decachlor... | 10.033 | 8.761 | 3416520 | 2929236 | 56.785 | 51.613 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.690 | 4.790 | 911312 | 878420 | 508.703 | 522.365 |
| 4) | L1 AR-1016-2 | 5.713 | 4.809 | 1315838 | 1245777 | 519.043 | 535.743 |
| 5) | L1 AR-1016-3 | 5.776 | 4.994 | 785073 | 658661 | 511.878 | 517.056 |
| 6) | L1 AR-1016-4 | 5.882 | 5.051 | 653197 | 550866 | 504.034 | 504.442 |
| 7) | L1 AR-1016-5 | 6.192 | 5.272 | 634466 | 704145 | 481.532 | 511.901 |
| 31) | L7 AR-1260-1 | 7.353 | 6.356 | 1204283 | 1233304 | 458.005m | 467.591 |
| 32) | L7 AR-1260-2 | 7.620 | 6.556 | 1787223 | 1540058 | 503.811 | 470.512 |
| 33) | L7 AR-1260-3 | 7.979 | 6.705 | 1412066 | 1363015 | 488.438 | 447.677 |
| 34) | L7 AR-1260-4 | 8.206 | 7.182 | 1329190 | 1207833 | 448.757 | 446.223 |
| 35) | L7 AR-1260-5 | 8.521 | 7.433 | 3215648 | 3024340 | 475.238 | 471.918 |

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

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