Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
Data File : PP045029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2022 15:57
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 06:16:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 17 04:32:40 2022
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... | 3.895 | 3.155 | 102.1E6 | 72516637 | 56.031 | 55.027 |
| 2) | SA Decachlor... | 10.016 | 8.508 | 58526815 | 65271428 | 45.466 | 50.233 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.146 | 4.295 | 30792243 | 28030380 | 524.752 | 553.356 |
| 4) | L1 AR-1016-2 | 5.168 | 4.314 | 44798123 | 38955483 | 501.121 | 540.385 |
| 5) | L1 AR-1016-3 | 5.234 | 4.498 | 27271305 | 22090468 | 524.013 | 561.456 |
| 6) | L1 AR-1016-4 | 5.340 | 4.547 | 22120798 | 18117771 | 516.963 | 575.469 |
| 7) | L1 AR-1016-5 | 5.660 | 4.771 | 21510378 | 22511538 | 490.152 | 563.984 |
| 31) | L7 AR-1260-1 | 6.888 | 5.878 | 32249769 | 39104179 | 468.435 | 555.371 |
| 32) | L7 AR-1260-2 | 7.171 | 6.086 | 36474164 | 46451801 | 469.789m | 519.427 |
| 33) | L7 AR-1260-3 | 7.566 | 6.247 | 28279732 | 43434543 | 449.411 | 509.979 |
| 34) | L7 AR-1260-4 | 7.814 | 6.759 | 32234440 | 36248413 | 439.426 | 539.354 |
| 35) | L7 AR-1260-5 | 8.155 | 7.027 | 60641739 | 81414502 | 433.052 | 521.030 |

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

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