Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103123\
Data File : PP061395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 12:55
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:02:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 2023
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... | 4.565 | 3.698 | 142.1E6 | 84088759 | 57.537 | 56.266 |
| 2) | SA Decachlor... | 10.551 | 8.772 | 85570413 | 66181510 | 45.379 | 43.096 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.759 | 4.799 | 42442142 | 27956925 | 521.539 | 540.185 |
| 4) | L1 AR-1016-2 | 5.782 | 4.818 | 60296574 | 38728997 | 518.518 | 547.598 |
| 5) | L1 AR-1016-3 | 5.846 | 4.996 | 35936572 | 21717241 | 508.178 | 550.477 |
| 6) | L1 AR-1016-4 | 5.946 | 5.039 | 29316622 | 16232391 | 502.242 | 516.027 |
| 7) | L1 AR-1016-5 | 6.246 | 5.254 | 27768280 | 22771756 | 483.687 | 541.691m |
| 31) | L7 AR-1260-1 | 7.389 | 6.297 | 61225855 | 39731880 | 544.261 | 488.321 |
| 32) | L7 AR-1260-2 | 7.648 | 6.487 | 66805521 | 45889126 | 516.388 | 470.511 |
| 33) | L7 AR-1260-3 | 8.012 | 6.641 | 42210071 | 44145032 | 496.994 | 476.992 |
| 34) | L7 AR-1260-4 | 8.246 | 7.117 | 47888475 | 33654874 | 473.768 | 458.987 |
| 35) | L7 AR-1260-5 | 8.584 | 7.360 | 86966280 | 75695510 | 449.015 | 443.282 |

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

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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm