Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042822\
Data File : PP046785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2022 20:32
Operator : YP\AJ
Sample : N2600-04MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
MH-15DMSD

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 04/29/2022
Supervised By :mohammad ahmed 04/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 07:48:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 22 19:00:06 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... | 3.859 | 3.123 | 55411322 | 76438488 | 22.955 | 23.302 |
| 2) SA | Decachlor... | 9.936 | 8.440 | 33822449 | 62910250 | 22.985 | 26.374 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.103 | 4.254 | 40659888 | 63927871 | 539.960 | 556.452m |
| 4) L1 | AR-1016-2 | 5.127 | 4.272 | 61083713 | 94398545 | 536.427 | 556.378m |
| 5) L1 | AR-1016-3 | 5.193 | 4.457 | 37037110 | 50528737 | 518.109 | 577.172 |
| 6) L1 | AR-1016-4 | 5.298 | 4.505 | 31688016 | 39336733 | 527.063 | 565.019 |
| 7) L1 | AR-1016-5 | 5.616 | 4.727 | 28518736 | 49815138 | 538.625 | 585.697 |
| 31) L7 | AR-1260-1 | 6.841 | 5.829 | 48971437 | 102.5E6 | 580.303 | 644.290 |
| 32) L7 | AR-1260-2 | 7.123 | 6.035 | 59068847 | 143.8E6 | 586.633 | 707.153 |
| 33) L7 | AR-1260-3 | 7.517 | 6.196 | 39856579 | 118.3E6 | 491.985 | 692.298 # |
| 34) L7 | AR-1260-4 | 7.765 | 6.705 | 41694263 | 85743328 | 523.464 | 589.934 |
| 35) L7 | AR-1260-5 | 8.103 | 6.973 | 80581883 | 218.5E6 | 507.304 | 622.382 |

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

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