Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051523\
Data File : PR061398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2023 13:26
Operator : YP\AJ
Sample : 02592-11MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
JREF6MS

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 05/16/2023
Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:04:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.696 | 2.969 | 21769204 | 24833034 | 7.773 | 8.310 |
| 2) | SA Decachlor... | 9.632 | 8.271 | 9619938 | 43737523 | 6.961m | 13.615 # |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.924 | 4.098 | 16689095 | 22738918 | 204.468 | 218.347 |
| 4) | L1 AR-1016-2 | 4.947 | 4.117 | 24278838 | 30876187 | 200.872 | 208.577 |
| 5) | L1 AR-1016-3 | 5.012 | 4.297 | 15040059 | 17130865 | 198.636 | 216.669 |
| 6) | L1 AR-1016-4 | 5.115 | 4.348 | 12358778 | 13926553 | 202.506 | 229.282 |
| 7) | L1 AR-1016-5 | 5.432 | 4.567 | 12356929 | 18092994 | 214.306 | 218.449 |
| 31) | L7 AR-1260-1 | 6.648 | 5.667 | 23428687 | 35074108 | 226.873 | 205.672 |
| 32) | L7 AR-1260-2 | 6.931 | 5.872 | 23253242 | 41228203 | 197.562 | 197.057 |
| 33) | L7 AR-1260-3 | 7.322 | 6.032 | 13957716 | 45514236 | 168.232 | 219.175m# |
| 34) | L7 AR-1260-4 | 7.565 | 6.543 | 17513978 | 30734668 | 188.511 | 181.822 |
| 35) | L7 AR-1260-5 | 7.902 | 6.807 | 28887808 | 70346027 | 163.319 | 173.510 |

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

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