Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021321\
Data File : PQ052224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2021 13:54
Operator : DD\AJ
Sample : M1377-03MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
C0BJ3MS

**Manual Integrations APPROVED**
Ankita
2/15/2021 9:38:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 03:32:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
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... | 5.229 | 4.245 | 532.8E6 | 171.7E6 | 21.694 | 20.465 |
| 2) | SA Decachlor... | 11.425 | 9.593 | 860.2E6 | 299.2E6 | 41.971 | 38.794 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.554 | 5.506 | 295.3E6 | 126.1E6 | 367.569 | 409.481 |
| 4) | L1 AR-1016-2 | 6.578 | 5.527 | 455.8E6 | 166.6E6 | 386.104 | 388.570 |
| 5) | L1 AR-1016-3 | 6.645 | 5.719 | 256.1E6 | 84530449 | 358.798 | 385.887 |
| 6) | L1 AR-1016-4 | 6.753 | 5.769 | 232.6E6 | 74173406 | 386.295 | 442.925 |
| 7) | L1 AR-1016-5 | 7.068 | 6.000 | 249.4E6 | 84780381 | 443.260 | 396.995 |
| 31) | L7 AR-1260-1 | 8.242 | 7.097 | 408.0E6 | 180.5E6 | 408.291m | 440.800 |
| 32) | L7 AR-1260-2 | 8.505 | 7.292 | 816.5E6 | 213.7E6 | 664.774m | 402.481 # |
| 33) | L7 AR-1260-3 | 8.872 | 7.448 | 292.2E6 | 178.5E6 | 319.529m | 373.480m |
| 34) | L7 AR-1260-4 | 9.116 | 7.932 | 382.8E6 | 125.9E6 | 355.322m | 310.875 |
| 35) | L7 AR-1260-5 | 9.461 | 8.178 | 797.7E6 | 349.9E6 | 351.595 | 324.941 |

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

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