Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
Data File : PQ068619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 23:12
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR16603124

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:27:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 2024
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... | 3.438 | 2.820 | 145.3E6 | 137.0E6 | 18.390 | 19.347 |
| 2) SA | Decachlor... | 8.611 | 7.597 | 78436559 | 122.7E6 | 34.486 | 36.287 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 4.537 | 3.825 | 81491697 | 83411518 | 360.561 | 381.239 |
| 4) L1 | AR-1016-2 | 4.556 | 3.840 | 126.7E6 | 125.5E6 | 360.023 | 383.327 |
| 5) L1 | AR-1016-3 | 4.615 | 4.002 | 79463876 | 66597234 | 365.111 | 379.677 |
| 6) L1 | AR-1016-4 | 4.707 | 4.050 | 65201337 | 56306847 | 360.475 | 386.190 |
| 7) L1 | AR-1016-5 | 4.993 | 4.246 | 62023727 | 69974447 | 356.881 | 379.959 |
| 31) L7 | AR-1260-1 | 6.094 | 5.243 | 109.4E6 | 136.1E6 | 331.497 | 374.197 |
| 32) L7 | AR-1260-2 | 6.354 | 5.433 | 126.5E6 | 164.7E6 | 335.694 | 375.343 |
| 33) L7 | AR-1260-3 | 6.707 | 5.575 | 91581883 | 151.8E6 | 331.191 | 352.183 |
| 34) L7 | AR-1260-4 | 6.924 | 6.036 | 101.3E6 | 123.9E6 | 331.850 | 364.849 |
| 35) L7 | AR-1260-5 | 7.234 | 6.283 | 189.8E6 | 275.0E6 | 325.249 | 346.508 |

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

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