Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
Data File : PR031648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2018 19:15
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
Sohil
8/27/2018 11:31:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 00:26:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 09:16:01 2018
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... | 4.550 | 3.672 | 1285.3E6 | 2261.1E6 | 58.773 | 58.938 |
| 2) | SA Decachlor... | 10.315 | 8.545 | 1316.0E6 | 907.5E6 | 42.404 | 44.657m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.249 | 4.324 | 326.3E6 | 621.3E6 | 587.998 | 538.261 |
| 4) | L1 AR-1016-2 | 5.443 | 4.726 | 329.5E6 | 860.4E6 | 567.710 | 507.766 |
| 5) | L1 AR-1016-3 | 5.709 | 4.743 | 502.4E6 | 1599.7E6 | 536.210 | 534.497 |
| 6) | L1 AR-1016-4 | 5.793 | 4.799 | 421.8E6 | 933.3E6 | 524.126 | 527.322 |
| 7) | L1 AR-1016-5 | 6.184 | 5.163 | 356.4E6 | 795.3E6 | 504.432 | 495.025 |
| 31) | L7 AR-1260-1 | 7.306 | 6.168 | 667.6E6 | 1415.6E6 | 431.247 | 435.628 |
| 32) | L7 AR-1260-2 | 7.560 | 6.353 | 893.2E6 | 1682.0E6 | 432.367 | 436.043 |
| 33) | L7 AR-1260-3 | 7.843 | 6.503 | 951.4E6 | 1357.9E6 | 439.209 | 420.424 |
| 34) | L7 AR-1260-4 | 8.148 | 6.964 | 663.3E6 | 785.8E6 | 409.853 | 408.151 |
| 35) | L7 AR-1260-5 | 8.471 | 7.205 | 1553.4E6 | 1583.0E6 | 432.187 | 405.926 |

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

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