Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062618\
Data File : PR029364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2018 20:14
Operator : UA/SM
Sample : PB110464BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PB110464BS

**Manual Integrations APPROVED**
ugo
6/25/2018 2:55:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:23:18 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 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... | 4.571 | 3.719 | 408.8E6 | 740.3E6 | 19.157 | 16.962 |
| 2) | SA Decachlor... | 10.348 | 8.659 | 357.1E6 | 300.0E6 | 11.345 | 5.850 # |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.464 | 4.572 | 114.4E6 | 215.1E6 | 212.496 | 175.587 |
| 4) | L1 AR-1016-2 | 5.814 | 4.981 | 153.1E6 | 232.4E6 | 208.518 | 190.006 |
| 5) | L1 AR-1016-3 | 5.912 | 5.061 | 127.2E6 | 231.1E6 | 205.527 | 195.669 |
| 6) | L1 AR-1016-4 | 6.206 | 5.232 | 120.3E6 | 245.4E6 | 196.204 | 175.128m |
| 7) | L1 AR-1016-5 | 6.346 | 5.577 | 109.2E6 | 201.4E6 | 163.736 | 146.038m |
| 31) | L7 AR-1260-1 | 7.326 | 6.248 | 227.5E6 | 512.2E6 | 175.245 | 181.361 |
| 32) | L7 AR-1260-2 | 7.581 | 6.433 | 267.4E6 | 652.9E6 | 165.110 | 179.860 |
| 33) | L7 AR-1260-3 | 7.940 | 6.757 | 171.4E6 | 709.3E6 | 136.825 | 186.576 # |
| 34) | L7 AR-1260-4 | 8.169 | 7.051 | 195.8E6 | 393.4E6 | 140.946 | 152.192 |
| 35) | L7 AR-1260-5 | 8.493 | 7.290 | 388.6E6 | 959.4E6 | 126.491 | 137.846 |

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

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