Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062818\
Data File : PR029446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 09:53
Operator : UA/SM
Sample : PB110516BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PB110516BSD

**Manual Integrations APPROVED**
ugo
6/27/2018 2:39:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 22:57:56 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 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... | 4.565 | 3.715 | 440.8E6 | 896.4E6 | 19.153 | 18.961 |
| 2) | SA Decachlor... | 10.335 | 8.653 | 504.4E6 | 411.8E6 | 18.016 | 20.852 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.458 | 4.568 | 38594140 | 100.2E6 | 67.141 | 77.729 |
| 4) | L1 AR-1016-2 | 5.809 | 4.977 | 50424871 | 84383464 | 66.473 | 63.784 |
| 5) | L1 AR-1016-3 | 5.907 | 5.057 | 44488440 | 85171087 | 69.820 | 61.567 |
| 6) | L1 AR-1016-4 | 6.199 | 5.227 | 43083167 | 89834998 | 71.348 | 58.963 |
| 7) | L1 AR-1016-5 | 6.340 | 5.573 | 36927610 | 82298594 | 56.016 | 51.946 |
| 31) | L7 AR-1260-1 | 7.268 | 6.243 | 13459856 | 203.6E6 | 10.964 | 61.454m# |
| 32) | L7 AR-1260-2 | 7.574 | 6.428 | 94749296 | 298.4E6 | 60.414 | 71.017m |
| 33) | L7 AR-1260-3 | 7.934 | 6.752 | 66416553 | 289.2E6 | 54.464 | 70.038 # |
| 34) | L7 AR-1260-4 | 8.161 | 7.045 | 77156767 | 163.1E6 | 57.850 | 66.642 |
| 35) | L7 AR-1260-5 | 8.486 | 7.285 | 161.8E6 | 396.5E6 | 55.041 | 71.216 # |

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

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