Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121518\
Data File : PR034620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2018 18:19
Operator : SM\SJ
Sample : PB115680BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PB115680BS

**Manual Integrations APPROVED**
sohil
12/17/2018 3:04:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 22:44:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 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... | 4.430 | 3.516 | 31688637 | 62591617 | 17.555 | 17.000 |
| 2) | SA Decachlor... | 10.112 | 8.414 | 41274898 | 89633085 | 21.030 | 21.908 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.593 | 4.577 | 13456880 | 25122798 | 204.304 | 193.319 |
| 4) | L1 AR-1016-2 | 5.616 | 4.595 | 19231671 | 37593712 | 196.583 | 190.288 |
| 5) | L1 AR-1016-3 | 5.677 | 4.767 | 11496020 | 19017549 | 197.889 | 190.437 |
| 6) | L1 AR-1016-4 | 5.776 | 4.808 | 9173669 | 15376616 | 195.341 | 189.356 |
| 7) | L1 AR-1016-5 | 6.067 | 5.017 | 9507337 | 20739808 | 195.385 | 188.232 |
| 31) | L7 AR-1260-1 | 7.186 | 6.030 | 20080502 | 44032910 | 192.925 | 182.432 |
| 32) | L7 AR-1260-2 | 7.441 | 6.215 | 24096684 | 58466271 | 185.257 | 192.911m |
| 33) | L7 AR-1260-3 | 7.798 | 6.366 | 16295571 | 50484507 | 197.408 | 177.126m |
| 34) | L7 AR-1260-4 | 8.023 | 6.833 | 18651090 | 38156265 | 186.742 | 193.385 |
| 35) | L7 AR-1260-5 | 8.341 | 7.073 | 39197079 | 98345574 | 200.108 | 192.277 |

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

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