Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071018\
Data File : PO046558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2018 14:11
Operator : SM/SJ
Sample : PB110715BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB110715BSD

**Manual Integrations APPROVED**
Sohil
7/11/2018 5:45:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 15:55:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.211 | 3.532 | 4752791 | 4416862 | 19.887 | 20.794 |
| 2) SA | Decachlor... | 9.741 | 8.464 | 3485278 | 3280832 | 18.285 | 16.913 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.093 | 4.382 | 309529 | 319668 | 54.871m | 58.555m |
| 4) L1 | AR-1016-2 | 5.440 | 4.834 | 391858 | 280977 | 54.752m | 57.947 |
| 5) L1 | AR-1016-3 | 5.536 | 4.875 | 345697 | 343592 | 57.513m | 58.968 |
| 6) L1 | AR-1016-4 | 5.829 | 5.044 | 315514 | 351593 | 54.098m | 55.346 |
| 7) L1 | AR-1016-5 | 5.968 | 5.190 | 321179 | 227506 | 49.381 | 41.284m |
| 31) L7 | AR-1260-1 | 6.945 | 6.066 | 646818 | 723640 | 56.317 | 55.476 |
| 32) L7 | AR-1260-2 | 7.199 | 6.252 | 720099 | 884084 | 53.342 | 55.445 |
| 33) L7 | AR-1260-3 | 7.478 | 6.577 | 906319 | 1031727 | 56.017 | 57.532 |
| 34) L7 | AR-1260-4 | 8.083 | 7.113 | 1068075 | 1441676 | 50.803 | 51.892 |
| 35) L7 | AR-1260-5 | 8.381 | 7.456 | 838337 | 1009185 | 62.160 | 52.529 |

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

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