Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
Data File : PQ038456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 20:17
Operator : SM\SJ
Sample : K2068-15MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BF5K9MSD

**Manual Integrations APPROVED**
mohammad
3/28/2019 12:59:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:40:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.721 | 3.999 | 99430519 | 43568899 | 24.125 | 25.815 |
| 2) | SA Decachlor... | 10.675 | 9.135 | 164.0E6 | 71622921 | 30.155 | 30.273 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.902 | 5.105 | 91690336 | 44195500 | 383.966 | 413.665m |
| 4) | L1 AR-1016-2 | 5.926 | 5.125 | 134.4E6 | 62902305 | 370.104 | 406.056m |
| 5) | L1 AR-1016-3 | 5.988 | 5.306 | 81514330 | 33266449 | 366.204 | 414.877m |
| 6) | L1 AR-1016-4 | 6.089 | 5.342 | 66794119 | 27213169 | 362.317 | 428.588m |
| 7) | L1 AR-1016-5 | 6.384 | 5.562 | 68030612 | 36195096 | 368.560 | 413.242m |
| 31) | L7 AR-1260-1 | 7.514 | 6.601 | 135.5E6 | 77333006 | 318.458 | 378.243m |
| 32) | L7 AR-1260-2 | 7.770 | 6.785 | 159.0E6 | 93998110 | 309.803 | 366.954m |
| 33) | L7 AR-1260-3 | 8.133 | 6.946 | 103.9E6 | 88322703 | 268.509 | 369.207m# |
| 34) | L7 AR-1260-4 | 8.374 | 7.419 | 126.0E6 | 63334438 | 276.267 | 319.974m |
| 35) | L7 AR-1260-5 | 8.716 | 7.656 | 240.5E6 | 147.7E6 | 253.925 | 300.475m |

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

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