Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 03:48
Operator : SM\AJ
Sample : PB121517BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PB121517BS

**Manual Integrations APPROVED**
Ankita
7/21/2019 11:54:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 04:06:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
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... | 3.759 | 4.605 | 42905168 | 175.4E6 | 27.700 | 27.117 |
| 2) | SA Decachlor... | 8.696 | 10.337 | 43644978 | 150.3E6 | 17.849 | 17.565 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.826 | 5.760 | 4043830 | 17327994 | 67.246 | 69.272 |
| 4) | L1 AR-1016-2 | 4.844 | 5.782 | 6555653 | 24576968 | 66.736 | 67.361 |
| 5) | L1 AR-1016-3 | 5.017 | 5.844 | 2903937 | 14491808 | 58.456m | 65.835 |
| 6) | L1 AR-1016-4 | 5.057 | 5.942 | 2458388 | 12925512 | 61.484m | 69.095 |
| 7) | L1 AR-1016-5 | 5.267 | 6.231 | 3352647 | 10686072 | 61.633m | 58.221m |
| 31) | L7 AR-1260-1 | 6.281 | 7.341 | 7082254 | 22562884 | 61.798 | 62.134 |
| 32) | L7 AR-1260-2 | 6.465 | 7.594 | 10214215 | 26711360 | 67.728 | 61.068 |
| 33) | L7 AR-1260-3 | 6.618 | 7.949 | 7807178 | 17021680 | 58.010 | 50.155 |
| 34) | L7 AR-1260-4 | 7.082 | 8.177 | 4927272 | 20113644 | 41.167 | 49.495 |
| 35) | L7 AR-1260-5 | 7.321 | 8.503 | 13773478 | 39298739 | 45.830 | 45.956 |

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

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