Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
Data File : PR043240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 16:11
Operator : SM\AJ
Sample : PB124898BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PB124898BS

**Manual Integrations APPROVED**
Ankita
11/19/2019 3:56:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 07:55:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 05:29:57 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... | 4.710 | 3.968 | 28688726 | 100.5E6 | 9.687 | 10.569 |
| 2) | SA Decachlor... | 10.623 | 9.063 | 64791417 | 164.6E6 | 18.529 | 19.369 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.886 | 5.061 | 14483105 | 43013535 | 112.910m | 115.345 |
| 4) | L1 AR-1016-2 | 5.909 | 5.081 | 19447291 | 57758144 | 107.405m | 112.626 |
| 5) | L1 AR-1016-3 | 5.972 | 5.259 | 13576714 | 27805081 | 121.407m | 121.598 |
| 6) | L1 AR-1016-4 | 6.073 | 5.298 | 11327257 | 21145225 | 122.127m | 114.620 |
| 7) | L1 AR-1016-5 | 6.366 | 5.515 | 11350134 | 25326518 | 121.882m | 152.860m# |
| 31) | L7 AR-1260-1 | 7.494 | 6.551 | 22744418 | 63671099 | 125.002 | 124.290 |
| 32) | L7 AR-1260-2 | 7.750 | 6.738 | 29192673 | 96044736 | 122.398 | 134.873 |
| 33) | L7 AR-1260-3 | 8.110 | 6.894 | 23020405 | 79002824 | 122.742 | 134.096 |
| 34) | L7 AR-1260-4 | 8.349 | 7.367 | 27238696 | 70469288 | 131.926 | 139.684 |
| 35) | L7 AR-1260-5 | 8.687 | 7.607 | 59450322 | 211.8E6 | 137.824 | 147.874 |

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

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