Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
Data File : PQ033192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 05:21
Operator : SM\SJ
Sample : MDL-AR1268-S-4
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
MDL-AR1268-S-4

**Manual Integrations APPROVED**
sohil
10/19/2018 5:37:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 06:59:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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... | 4.572 | 3.851 | 46685377 | 36604209 | 22.757 | 23.535m |
| 2) | SA Decachlor... | 10.404 | 8.903 | 81062664 | 70402679 | 42.884 | 43.795 |
| | Target Compounds | | | | | | |
| 41) | L9 AR-1268-1 | 8.851 | 7.765 | 8067917 | 7790767 | 22.000 | 22.787 |
| 42) | L9 AR-1268-2 | 8.949 | 7.829 | 6982458 | 6940385 | 20.951 | 22.459 |
| 43) | L9 AR-1268-3 | 9.183 | 8.035 | 5942066 | 5484861 | 21.085 | 21.439m |
| 44) | L9 AR-1268-4 | 9.627 | 8.334 | 2555112 | 2139968 | 21.148 | 19.400 |
| 45) | L9 AR-1268-5 | 10.055 | 8.637 | 19713754 | 17832326 | 21.320 | 21.320 |

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

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