Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 11:56
Operator : AJ\MA
Sample : PB126471BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** PB126471BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 14:34:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 2020
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... | 5.198 | 4.348 | 124.5E6 | 56692676 | 20.697 | 19.252 |
| 2) SA | Decachlor... | 11.333 | 9.771 | 117.0E6 | 106.3E6 | 22.737 | 20.847 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 6.512 | 5.627 | 50455162 | 22681099 | 230.478 | 215.527 |
| 4) L1 | AR-1016-2 | 6.536 | 5.648 | 77010813 | 34787719 | 227.538 | 208.313 |
| 5) L1 | AR-1016-3 | 6.603 | 5.845 | 49784447 | 18346379 | 230.653 | 222.951 |
| 6) L1 | AR-1016-4 | 6.709 | 5.891 | 39705862 | 15549229 | 230.295 | 223.884 |
| 7) L1 | AR-1016-5 | 7.025 | 6.126 | 38550011 | 19567185 | 224.524 | 205.589 |
| 31) L7 | AR-1260-1 | 8.202 | 7.228 | 74085072 | 46708200 | 240.118 | 230.579 |
| 32) L7 | AR-1260-2 | 8.466 | 7.422 | 79145129 | 57067071 | 230.689 | 238.587 |
| 33) L7 | AR-1260-3 | 8.834 | 7.583 | 52745169 | 52604103 | 196.834 | 231.057 |
| 34) L7 | AR-1260-4 | 9.072 | 8.069 | 59834746 | 40240369 | 204.663 | 198.373 |
| 35) L7 | AR-1260-5 | 9.411 | 8.314 | 105.8E6 | 101.5E6 | 190.478 | 194.212 |

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

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ECD_Q
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