Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100120\
Data File : PQ050145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 12:40
Operator : DD\AJ
Sample : PB132033BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** ALCS33

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 13:39:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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... | 5.214 | 4.272 | 214.7E6 | 71334779 | 21.686 | 20.237 | |
| 2) | SA Decachlor... | 11.412 | 9.622 | 274.0E6 | 234.1E6 | 40.367 | 43.527 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 6.546 | 5.531 | 43702212 | 17064559 | 135.253 | 102.665 | |
| 4) | L1 AR-1016-2 | 6.570 | 5.552 | 59962748 | 22756290 | 127.556 | 101.861 | |
| 5) | L1 AR-1016-3 | 6.636 | 5.745 | 36681362 | 12073072 | 120.833 | 101.897 | |
| 6) | L1 AR-1016-4 | 6.746 | 5.795 | 31079778 | 8687878 | 127.833 | 92.057 | # |
| 7) | L1 AR-1016-5 | 7.059 | 6.025 | 27055640 | 10972110 | 122.552 | 88.751 | # |
| 31) | L7 AR-1260-1 | 8.236 | 7.121 | 43939406 | 28337209 | 134.919 | 115.637 | |
| 32) | L7 AR-1260-2 | 8.501 | 7.316 | 54339765 | 38429599 | 140.400 | 108.967 | |
| 33) | L7 AR-1260-3 | 8.867 | 7.473 | 34723561 | 32989778 | 115.643 | 109.480 | |
| 34) | L7 AR-1260-4 | 9.112 | 7.957 | 39310311 | 23939183 | 121.937 | 87.800 | # |
| 35) | L7 AR-1260-5 | 9.460 | 8.203 | 75215797 | 69314901 | 112.086 | 89.920 | |

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

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