Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010820\
Data File : PQ046066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2020 20:00
Operator : AJ\MA
Sample : PQ010819ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** ICVPQ010820

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 08:34:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010820.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 09 08:33:04 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... | 5.220 | 4.355 | 239.1E6 | 160.6E6 | 48.343 | 50.217 |
| 2) | SA Decachlor... | 11.370 | 9.787 | 265.2E6 | 240.1E6 | 49.502 | 52.075 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.535 | 5.637 | 87648363 | 58882350 | 492.261 | 496.187 |
| 4) | L1 AR-1016-2 | 6.559 | 5.658 | 135.2E6 | 91854299 | 487.552 | 495.005 |
| 5) | L1 AR-1016-3 | 6.626 | 5.855 | 82832594 | 46541963 | 487.192 | 500.393 |
| 6) | L1 AR-1016-4 | 6.733 | 5.902 | 66354605 | 39450842 | 485.591 | 494.170 |
| 7) | L1 AR-1016-5 | 7.048 | 6.137 | 67524652 | 51934132 | 497.092 | 500.037 |
| 31) | L7 AR-1260-1 | 8.226 | 7.240 | 119.7E6 | 113.0E6 | 491.574 | 514.193 |
| 32) | L7 AR-1260-2 | 8.489 | 7.435 | 144.7E6 | 135.2E6 | 502.406 | 515.263 |
| 33) | L7 AR-1260-3 | 8.857 | 7.596 | 116.4E6 | 133.1E6 | 498.620 | 518.528 |
| 34) | L7 AR-1260-4 | 9.097 | 8.082 | 136.5E6 | 118.4E6 | 499.766 | 518.368 |
| 35) | L7 AR-1260-5 | 9.438 | 8.327 | 268.0E6 | 299.7E6 | 501.649 | 529.478 |

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

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