Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112720\
Data File : PQ051362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2020 15:38
Operator : DD\AJ
Sample : L4865-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
C0B24

**Manual Integrations APPROVED**
Ankita
11/30/2020 11:20:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:26:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 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... | 5.234 | 4.254 | 263.8E6 | 79660001 | 11.651 | 13.361 |
| 2) | SA Decachlor... | 11.430 | 9.608 | 369.5E6 | 112.4E6 | 22.519 | 22.003 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 6.557 | 5.515 | 241.3E6 | 77181376 | 559.646m | 651.186 |
| 22) | L5 AR-1248-2 | 6.853 | 5.779 | 239.5E6 | 105.1E6 | 397.618 | 638.096 # |
| 23) | L5 AR-1248-3 | 7.070 | 5.825 | 362.8E6 | 78008324 | 522.491 | 457.057 |
| 24) | L5 AR-1248-4 | 7.500 | 6.010 | 343.9E6 | 80936530 | 424.540 | 392.252 |
| 25) | L5 AR-1248-5 | 7.540 | 6.434 | 346.3E6 | 85784689 | 440.890 | 399.952 |
| 26) | L6 AR-1254-1 | 7.468 | 6.390 | 596.9E6 | 261.0E6 | 695.972m | 728.651 |
| 27) | L6 AR-1254-2 | 7.696 | 6.548 | 896.2E6 | 182.4E6 | 672.447m | 588.600 |
| 28) | L6 AR-1254-3 | 8.079 | 6.970 | 722.9E6 | 293.5E6 | 499.166m | 567.897 |
| 29) | L6 AR-1254-4 | 8.374 | 7.207 | 700.8E6 | 188.3E6 | 669.113m | 578.443 |
| 30) | L6 AR-1254-5 | 8.803 | 7.638 | 908.0E6 | 392.1E6 | 823.128m | 864.172 |

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

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