Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
Data File : PR040046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 22:24
Operator : SM\AJ
Sample : K4150-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
S17-01-B

**Manual Integrations APPROVED**
Ankita
8/5/2019 2:40:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 04:50:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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... | 3.750 | 4.595 | 41923917 | 178.6E6 | 17.469 | 17.821 | |
| 2) | SA Decachlor... | 8.685 | 10.322 | 35152640 | 144.9E6 | 14.148 | 15.440 | |
| | Target Compounds | | | | | | | |
| 26) | L6 AR-1254-1 | 5.604 | 6.593 | 14944473 | 42621815 | 96.897 | 117.013 | |
| 27) | L6 AR-1254-2 | 5.748 | 6.808 | 12715273 | 90587105 | 97.113 | 158.595 | # |
| 28) | L6 AR-1254-3 | 6.151 | 7.178 | 24496896 | 125.3E6 | 109.640m | 200.946 | # |
| 29) | L6 AR-1254-4 | 6.370 | 7.455 | 17928842 | 65901387 | 123.292 | 145.512 | |
| 30) | L6 AR-1254-5 | 6.781 | 7.891 | 341.7E6 | 1144.8E6 | 1794.398 | 2411.045 | # |
| 31) | L7 AR-1260-1 | 6.272 | 7.332 | 48678528 | 184.6E6 | 334.030 | 415.956 | |
| 32) | L7 AR-1260-2 | 6.457 | 7.582 | 69554373 | 658.1E6 | 377.779 | 1200.590 | # |
| 33) | L7 AR-1260-3 | 6.609 | 7.940 | 60460309 | 154.0E6 | 364.949 | 367.431 | |
| 34) | L7 AR-1260-4 | 7.073 | 8.168 | 52475569 | 221.7E6 | 377.504 | 459.584 | |
| 35) | L7 AR-1260-5 | 7.313 | 8.493 | 133.7E6 | 426.8E6 | 387.536 | 416.157 | |

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

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