Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022019\
Data File : PQ037429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2019 17:06
Operator : SM\SJ
Sample : K1528-05MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** MW-1MS

**Manual Integrations APPROVED**
Sohil
2/22/2019 8:14:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 01:18:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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... | 4.256 | 3.670 | 133.3E6 | 53375696 | 22.858 | 17.615 |
| 2) | SA Decachlor... | 9.746 | 8.566 | 65257802 | 28204436 | 13.323 | 12.977 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.402 | 4.729 | 71312964 | 35608718 | 402.833m | 378.711m |
| 4) | L1 AR-1016-2 | 5.424 | 4.746 | 116.6E6 | 55806608 | 428.785 | 396.837 |
| 5) | L1 AR-1016-3 | 5.484 | 4.921 | 65672555 | 29311944 | 411.657 | 417.034 |
| 6) | L1 AR-1016-4 | 5.583 | 4.959 | 53152930 | 23321131 | 394.088 | 421.366 |
| 7) | L1 AR-1016-5 | 5.868 | 5.169 | 48461701 | 27356365 | 373.998m | 378.788m |
| 31) | L7 AR-1260-1 | 6.970 | 6.179 | 94003063 | 52356765 | 359.189 | 371.858 |
| 32) | L7 AR-1260-2 | 7.223 | 6.367 | 115.0E6 | 62782339 | 345.849m | 361.321 |
| 33) | L7 AR-1260-3 | 7.576 | 6.516 | 75037461 | 56591631 | 349.721m | 354.055m |
| 34) | L7 AR-1260-4 | 7.806 | 6.980 | 78353001 | 37664001 | 326.972 | 359.458 |
| 35) | L7 AR-1260-5 | 8.112 | 7.223 | 164.6E6 | 88692444 | 331.485m | 345.223 |

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

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**Instrument :**
ECD_Q
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