Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042319\
Data File : PQ039229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2019 12:49
Operator : AJ\SJ
Sample : K2466-05MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
A5131MS

**Manual Integrations APPROVED**
Sohil
4/24/2019 11:25:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 21:44:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 2019
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... | 5.713 | 4.806 | 60985497 | 29971846 | 12.729 | 13.156 |
| 2) | SA Decachlor... | 12.126 | 10.572 | 207.6E6 | 99104552 | 31.384 | 29.122 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 7.161 | 6.256 | 51298913 | 28831207 | 189.701m | 193.392m |
| 4) | L1 AR-1016-2 | 7.186 | 6.280 | 81485986 | 40422819 | 201.383 | 186.382m |
| 5) | L1 AR-1016-3 | 7.258 | 6.495 | 51035572 | 21941717 | 199.412 | 194.567 |
| 6) | L1 AR-1016-4 | 7.371 | 6.548 | 41457582 | 17543933 | 198.407 | 202.973 |
| 7) | L1 AR-1016-5 | 7.705 | 6.801 | 41149734 | 24135431 | 191.139 | 186.924 |
| 31) | L7 AR-1260-1 | 8.928 | 7.966 | 88293889 | 54801803 | 184.583 | 180.905 |
| 32) | L7 AR-1260-2 | 9.198 | 8.170 | 106.0E6 | 67582459 | 186.681 | 182.443 |
| 33) | L7 AR-1260-3 | 9.574 | 8.335 | 74711895 | 62878372 | 171.484 | 179.365 |
| 34) | L7 AR-1260-4 | 9.819 | 8.833 | 92576774 | 47072918 | 180.379 | 163.011 |
| 35) | L7 AR-1260-5 | 10.166 | 9.085 | 182.4E6 | 119.7E6 | 175.690 | 168.788 |

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

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