Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
Data File : PQ047365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2020 14:33
Operator : AJ\MA
Sample : L2079-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
S6-03-C

**Manual Integrations APPROVED**
Sohil
4/10/2020 12:09:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 16:17:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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... | 5.104 | 4.263 | 343.5E6 | 52777641 | 20.813 | 21.560 |
| 2) | SA Decachlor... | 11.179 | 9.648 | 201.4E6 | 68402868 | 23.704 | 25.652 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 7.329 | 6.413 | 83763976 | 18619620 | 133.132 | 122.816 |
| 27) | L6 AR-1254-2 | 7.558 | 6.571 | 141.8E6 | 18861005 | 150.893 | 143.550 |
| 28) | L6 AR-1254-3 | 7.939 | 6.997 | 165.5E6 | 37086447 | 175.933 | 171.018 |
| 29) | L6 AR-1254-4 | 8.234 | 7.237 | 117.0E6 | 24155856 | 155.321 | 169.884 |
| 30) | L6 AR-1254-5 | 8.662 | 7.668 | 158.7E6 | 34611716 | 231.630m | 181.085 |
| 41) | L9 AR-1268-1 | 9.626 | 8.507 | 862.9E6 | 218.2E6 | 573.804 | 551.057 |
| 42) | L9 AR-1268-2 | 9.724 | 8.573 | 587.7E6 | 173.7E6 | 452.818 | 473.450 |
| 43) | L9 AR-1268-3 | 9.959 | 8.783 | 476.0E6 | 127.8E6 | 437.575 | 423.159 |
| 44) | L9 AR-1268-4 | 10.402 | 9.080 | 169.3E6 | 46246204 | 358.142 | 351.927 |
| 45) | L9 AR-1268-5 | 10.831 | 9.383 | 1351.4E6 | 431.4E6 | 452.479 | 428.011 |

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

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