Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052919\
Data File : PQ040374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 21:05
Operator : SM\AJ
Sample : K3078-20
Misc :
ALS Vial : 32 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ETMW7

**Manual Integrations APPROVED**
Ankita
5/30/2019 11:53:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 03:50:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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... | 5.590 | 4.731 | 36593733 | 28267683 | 11.171 | 13.161 |
| 2) | SA Decachlor... | 11.892 | 10.448 | 129.0E6 | 77378136 | 18.054 | 18.609 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 7.037 | 6.173 | 6767287 | 4999321 | 87.430m | 86.759m |
| 22) | L5 AR-1248-2 | 7.350 | 6.463 | 62216988 | 51037213 | 552.391m | 580.499 |
| 23) | L5 AR-1248-3 | 7.580 | 6.510 | 65630623 | 36271511 | 475.491m | 400.863 |
| 24) | L5 AR-1248-4 | 8.026 | 6.715 | 35575208 | 56208892 | 235.645m | 509.003 # |
| 25) | L5 AR-1248-5 | 8.067 | 7.170 | 59590072 | 39750672 | 395.793m | 350.116 |
| 26) | L6 AR-1254-1 | 7.994 | 7.123 | 58011689 | 61854484 | 332.647m | 322.939 |
| 27) | L6 AR-1254-2 | 8.235 | 7.291 | 104.1E6 | 46981173 | 376.519m | 270.426 # |
| 28) | L6 AR-1254-3 | 8.628 | 7.738 | 99653578 | 97065928 | 335.778 | 335.889 |
| 29) | L6 AR-1254-4 | 8.930 | 7.988 | 47797564 | 39189547 | 229.985 | 219.491m |
| 30) | L6 AR-1254-5 | 9.366 | 8.431 | 49099750 | 47319154 | 170.489m | 183.671 |

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

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