Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111719\
Data File : PQ045080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2019 15:12
Operator : SM\AJ
Sample : K5847-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BFPW5

**Manual Integrations APPROVED**
Ankita
11/18/2019 2:55:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 00:45:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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... | 5.101 | 4.317 | 270.6E6 | 88560626 | 34.087 | 18.782 # |
| 2) | SA Decachlor... | 11.198 | 9.758 | 167.8E6 | 157.7E6 | 24.234 | 23.247m |
| | Target Compounds | | | | | | |
| 16) | L4 AR-1242-1 | 6.420 | 5.597 | 10495.9E6 | 7420.6E6 | 48830.506 | 47329.093 |
| 17) | L4 AR-1242-2 | 6.444 | 5.616 | 16329.2E6 | 11437.2E6 | 50776.818 | 51117.225 |
| 18) | L4 AR-1242-3 | 6.510 | 5.813 | 8504.9E6 | 5918.0E6 | 42864.765 | 53245.267 |
| 19) | L4 AR-1242-4 | 6.616 | 5.908 | 8296.6E6 | 5637.7E6 | 51385.208 | 47277.967 |
| 20) | L4 AR-1242-5 | 7.402 | 6.482 | 8932.1E6 | 13652.3E6 | 49358.127 | 83143.281 # |
| 31) | L7 AR-1260-1 | 8.114 | 7.210 | 14640.0E6 | 14078.6E6 | 46874.240m | 45952.364 |
| 32) | L7 AR-1260-2 | 8.381 | 7.412 | 16428.0E6 | 13894.2E6 | 40123.335 | 35188.070 |
| 33) | L7 AR-1260-3 | 8.750 | 7.567 | 8603.8E6 | 13619.0E6 | 26353.367 | 39753.190 # |
| 34) | L7 AR-1260-4 | 8.982 | 8.056 | 12649.5E6 | 8522.7E6 | 33264.572 | 27792.482 |
| 35) | L7 AR-1260-5 | 9.322 | 8.309 | 21883.5E6 | 20642.9E6 | 28427.616 | 26376.289 |

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

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