Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031119\
Data File : PS003497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2019 13:02
Operator : EI\SJ
Sample : K1693-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_S
**ClientSampleId :**
OR-01-030719-AMS

**Manual Integrations APPROVED**
Sohil
3/12/2019 12:19:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 01:17:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 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 | | | | | | |
| 4) | S | 2,4-DCAA | 11.312 | 10.813 | 196.0E6 | 212.3E6 | 446.394 | 452.123 |
| | | Target Compounds | | | | | | |
| 1) | T | Dalapon | 2.877 | 2.349 | 268.7E6 | 298.0E6 | 413.421m | 470.558 |
| 2) | T | 3,5-DICHL... | 9.737 | 8.974 | 353.1E6 | 326.8E6 | 529.700 | 529.229 |
| 5) | T | DICAMBA | 11.613 | 11.091 | 948.7E6 | 885.7E6 | 538.221 | 530.175 |
| 6) | T | MCPP | 11.953 | 11.321 | 69176282 | 65119361 | 52.689m | 55.167m |
| 7) | T | MCPA | 12.202 | 11.695 | 114.7E6 | 87279046 | 57.821 | 50.600m |
| 8) | T | DICHLORPROP | 12.804 | 12.217 | 243.5E6 | 232.0E6 | 562.871 | 561.301 |
| 9) | T | 2,4-D | 13.168 | 12.690 | 277.0E6 | 295.6E6 | 597.169 | 563.250m |
| 10) | T | Pentachlo... | 13.529 | 13.221 | 3756.7E6 | 3436.0E6 | 531.773 | 521.730m |
| 11) | T | 2,4,5-TP ... | 14.407 | 13.848 | 1472.4E6 | 1373.2E6 | 548.108 | 539.270 |
| 12) | T | 2,4,5-T | 14.809 | 14.413 | 1394.0E6 | 963.5E6 | 527.683 | 477.766m |
| 13) | T | 2,4-DB | 15.557 | 15.066 | 154.5E6 | 138.5E6 | 652.266 | 542.341 |
| 14) | T | DINOSEB | 17.018 | 15.487 | 969.1E6 | 794.8E6 | 431.633 | 445.320 |
| 15) | T | Picloram | 16.802 | 16.721 | 1239.5E6 | 1157.3E6 | 503.620 | 455.972m |
| 16) | T | DCPA | 17.364 | 16.662 | 1196.6E6 | 1178.0E6 | 363.123 | 378.725 |

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

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**Instrument :**
ECD_S
**ClientSampleId :**
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