

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021319\  
 Data File : PS003169.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Feb 2019 23:31  
 Operator : EI\SJ  
 Sample : K1462-24MS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-3-DMS

Manual Integrations  
 APPROVED

Sohil  
 2/14/2019 3:18:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 14 00:51:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 29 06:11:45 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     | 11.337 | 10.838 | 206.1E6  | 212.1E6  | 542.982 | 496.020m |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.902  | 2.374  | 306.9E6  | 312.1E6  | 556.289 | 582.431  |
| 2) T                        | 3,5-DICHL... | 9.763  | 8.997  | 387.0E6  | 369.6E6  | 672.107 | 655.884m |
| 5) T                        | DICAMBA      | 11.642 | 11.118 | 1095.4E6 | 1071.5E6 | 683.404 | 675.325  |
| 6) T                        | MCP          | 11.986 | 11.350 | 93555470 | 76144911 | 78.085m | 69.038m  |
| 7) T                        | MCPA         | 12.234 | 11.725 | 145.8E6  | 100.5E6  | 82.374m | 63.865m  |
| 8) T                        | DICHLORPROP  | 12.832 | 12.243 | 275.5E6  | 266.9E6  | 718.261 | 698.075  |
| 9) T                        | 2,4-D        | 13.192 | 12.714 | 335.0E6  | 367.6E6  | 726.693 | 733.094  |
| 10) T                       | Pentachlo... | 13.559 | 13.248 | 4104.0E6 | 3896.8E6 | 639.947 | 630.487m |
| 11) T                       | 2,4,5-TP ... | 14.436 | 13.875 | 1727.7E6 | 1705.6E6 | 686.035 | 687.654  |
| 12) T                       | 2,4,5-T      | 14.834 | 14.439 | 1642.3E6 | 1042.8E6 | 673.223 | 544.972m |
| 13) T                       | 2,4-DB       | 15.581 | 15.089 | 194.1E6  | 182.2E6  | 742.484 | 717.246m |
| 14) T                       | DINOSEB      | 17.051 | 15.515 | 908.1E6  | 817.2E6  | 482.683 | 466.192m |
| 15) T                       | Picloram     | 16.824 | 16.746 | 1887.3E6 | 1734.1E6 | 596.550 | 576.796  |
| 16) T                       | DCPA         | 17.397 | 16.691 | 1389.8E6 | 1421.4E6 | 462.136 | 458.858  |
| -----                       |              |        |        |          |          |         |          |

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

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