

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS022519\  
 Data File : PS003325.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Feb 2019 11:12  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 2/26/2019 4:47:26 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 13:01:45 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     | 11.300 | 10.799 | 304.4E6  | 335.0E6  | 801.731  | 783.643  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.858  | 2.333  | 427.6E6  | 402.4E6  | 775.075m | 750.809  |
| 2) T                        | 3,5-DICHL... | 9.726  | 8.958  | 421.6E6  | 413.5E6  | 732.089  | 733.734m |
| 3) T                        | 4-Nitroph... | 10.897 | 9.951  | 135.9E6  | 150.1E6  | 702.331  | 717.996  |
| 5) T                        | DICAMBA      | 11.601 | 11.077 | 1237.0E6 | 1174.8E6 | 771.744m | 740.444m |
| 6) T                        | MCPD         | 11.944 | 11.310 | 94678084 | 86211583 | 79.022m  | 78.165m  |
| 7) T                        | MCPA         | 12.193 | 11.685 | 142.1E6  | 123.1E6  | 80.289m  | 78.233m  |
| 8) T                        | DICHLORPROP  | 12.794 | 12.204 | 275.4E6  | 284.4E6  | 718.133  | 743.726  |
| 9) T                        | 2,4-D        | 13.158 | 12.677 | 336.0E6  | 362.6E6  | 728.699  | 723.180  |
| 10) T                       | Pentachlo... | 13.518 | 13.209 | 4946.3E6 | 4546.6E6 | 771.287m | 735.625m |
| 11) T                       | 2,4,5-TP ... | 14.397 | 13.836 | 1930.9E6 | 1841.6E6 | 766.732  | 742.472  |
| 12) T                       | 2,4,5-T      | 14.799 | 14.401 | 1818.9E6 | 1315.0E6 | 745.635  | 687.239  |
| 13) T                       | 2,4-DB       | 15.547 | 15.052 | 164.7E6  | 165.3E6  | 630.020  | 650.641m |
| 14) T                       | DINOSEB      | 17.008 | 15.474 | 1466.9E6 | 1250.1E6 | 779.715  | 713.139m |
| 15) T                       | Picloram     | 16.790 | 16.709 | 1821.4E6 | 1658.8E6 | 575.732  | 551.743  |
| 16) T                       | DCPA         | 17.354 | 16.650 | 2286.3E6 | 2237.9E6 | 760.250m | 722.469  |
| -----                       |              |        |        |          |          |          |          |

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

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