

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050119\  
 Data File : PS004396.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2019 00:34  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 5/2/2019 4:11:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 02:11:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS042919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Apr 30 08:27:54 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     | 5.996  | 5.691 | 481.6E6  | 358.0E6  | 765.121  | 742.273 |
| Target Compounds            |              |        |       |          |          |          |         |
| 1) T                        | Dalapon      | 2.387  | 2.045 | 538.2E6  | 437.6E6  | 684.888  | 653.884 |
| 2) T                        | 3,5-DICHL... | 5.335  | 4.978 | 579.8E6  | 431.4E6  | 733.893  | 701.727 |
| 3) T                        | 4-Nitroph... | 5.843  | 5.364 | 192.8E6  | 168.6E6  | 771.575  | 681.414 |
| 5) T                        | DICAMBA      | 6.156  | 5.825 | 1753.2E6 | 1324.0E6 | 737.277  | 707.385 |
| 6) T                        | MCPD         | 6.314  | 5.912 | 130.2E6  | 95803851 | 75.338   | 71.239  |
| 7) T                        | MCPA         | 6.451  | 6.097 | 186.9E6  | 138.7E6  | 72.560   | 69.824  |
| 8) T                        | DICHLORPROP  | 6.801  | 6.384 | 425.2E6  | 330.4E6  | 742.942  | 702.142 |
| 9) T                        | 2,4-D        | 7.020  | 6.658 | 437.6E6  | 370.2E6  | 769.064  | 704.132 |
| 10) T                       | Pentachlo... | 7.287  | 7.034 | 6353.3E6 | 4770.8E6 | 745.756  | 715.288 |
| 11) T                       | 2,4,5-TP ... | 7.827  | 7.398 | 2452.0E6 | 1882.0E6 | 760.371  | 716.277 |
| 12) T                       | 2,4,5-T      | 8.102  | 7.796 | 2506.6E6 | 1575.6E6 | 736.213  | 700.494 |
| 13) T                       | 2,4-DB       | 8.637  | 8.248 | 269.2E6  | 210.7E6  | 799.997m | 768.369 |
| 14) T                       | DINOSEB      | 9.738  | 8.563 | 1978.3E6 | 1351.4E6 | 658.536  | 691.409 |
| 15) T                       | Picloram     | 9.567  | 9.507 | 3178.3E6 | 2514.7E6 | 750.823  | 687.570 |
| 16) T                       | DCPA         | 10.011 | 9.465 | 3056.2E6 | 2386.8E6 | 699.481  | 725.635 |
| -----                       |              |        |       |          |          |          |         |

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

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