

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040619\  
 Data File : PS004024.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2019 20:12  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 4/8/2019 5:26:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:12:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 27 05:52:44 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     | 11.259 | 10.761 | 350.7E6  | 379.3E6  | 803.962 | 773.084 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.829  | 2.305  | 536.7E6  | 497.3E6  | 719.834 | 681.619 |
| 2) T                        | 3,5-DICHL... | 9.687  | 8.923  | 509.3E6  | 456.4E6  | 740.965 | 715.573 |
| 3) T                        | 4-Nitroph... | 10.862 | 9.917  | 175.4E6  | 169.2E6  | 809.342 | 745.446 |
| 5) T                        | DICAMBA      | 11.560 | 11.039 | 1534.3E6 | 1358.9E6 | 747.921 | 730.700 |
| 6) T                        | MCPD         | 11.903 | 11.271 | 107.3E6  | 87416073 | 77.153m | 74.037  |
| 7) T                        | MCPA         | 12.152 | 11.646 | 160.4E6  | 132.7E6  | 76.041  | 74.384  |
| 8) T                        | DICHLORPROP  | 12.752 | 12.164 | 359.7E6  | 335.6E6  | 736.451 | 720.961 |
| 9) T                        | 2,4-D        | 13.118 | 12.639 | 372.5E6  | 391.4E6  | 765.928 | 735.856 |
| 10) T                       | Pentachlo... | 13.475 | 13.167 | 5860.3E6 | 5114.1E6 | 760.749 | 738.987 |
| 11) T                       | 2,4,5-TP ... | 14.354 | 13.794 | 2179.2E6 | 1941.6E6 | 759.665 | 733.111 |
| 12) T                       | 2,4,5-T      | 14.756 | 14.358 | 2216.0E6 | 1631.1E6 | 780.188 | 750.305 |
| 13) T                       | 2,4-DB       | 15.503 | 15.009 | 242.9E6  | 216.6E6  | 805.560 | 729.355 |
| 14) T                       | DINOSEB      | 16.961 | 15.429 | 1804.0E6 | 1390.9E6 | 754.357 | 724.912 |
| 15) T                       | Picloram     | 16.744 | 16.663 | 2835.4E6 | 2532.5E6 | 834.670 | 798.603 |
| 16) T                       | DCPA         | 17.308 | 16.604 | 2762.6E6 | 2498.6E6 | 767.191 | 739.215 |
| -----                       |              |        |        |          |          |         |         |

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

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ClientSampled :  
HSTDCCC750

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