

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010419\  
 Data File : PS002754.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2019 19:39  
 Operator : EI\SJ  
 Sample : HSTDICV750  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICV750

Manual Integrations  
 APPROVED

Sohil  
 1/8/2019 8:19:22 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 06:21:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010419.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jan 05 06:20:43 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     | 11.424 | 10.923 | 241.3E6  | 291.2E6  | 771.635  | 765.709  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.915  | 2.363  | 230.9E6  | 217.0E6  | 686.073m | 708.478m |
| 2) T                        | 3,5-DICHL... | 9.853  | 9.076  | 370.3E6  | 359.8E6  | 728.546  | 724.580  |
| 3) T                        | 4-Nitroph... | 11.023 | 10.075 | 88293209 | 126.6E6  | 804.754m | 728.808  |
| 5) T                        | DICAMBA      | 11.731 | 11.204 | 1075.8E6 | 1066.2E6 | 740.130  | 738.707  |
| 6) T                        | MCPD         | 12.072 | 11.435 | 73410157 | 69955929 | 74.266   | 75.400m  |
| 7) T                        | MCPA         | 12.321 | 11.810 | 111.2E6  | 101.7E6  | 74.182   | 76.085m  |
| 8) T                        | DICHLORPROP  | 12.918 | 12.329 | 259.7E6  | 259.1E6  | 732.822  | 726.724  |
| 9) T                        | 2,4-D        | 13.281 | 12.804 | 240.6E6  | 300.0E6  | 768.438  | 749.514  |
| 10) T                       | Pentachlo... | 13.653 | 13.344 | 3949.0E6 | 4178.8E6 | 751.295  | 750.708  |
| 11) T                       | 2,4,5-TP ... | 14.525 | 13.965 | 1441.9E6 | 1577.1E6 | 757.857  | 757.682  |
| 12) T                       | 2,4,5-T      | 14.927 | 14.546 | 1316.0E6 | 1307.7E6 | 750.109  | 644.708m |
| 13) T                       | 2,4-DB       | 15.679 | 15.198 | 126.8E6  | 151.4E6  | 730.372  | 803.942  |
| 14) T                       | DINOSEB      | 17.141 | 15.608 | 800.3E6  | 830.5E6  | 727.720  | 796.432  |
| 15) T                       | Picloram     | 16.960 | 16.785 | 975.0E6  | 2039.0E6 | 827.398m | 761.475  |
| 16) T                       | DCPA         | 17.485 | 16.878 | 1803.5E6 | 2060.0E6 | 761.456  | 795.415  |
| -----                       |              |        |        |          |          |          |          |

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

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Instrument :  
ECD\_S  
ClientSampled :  
HSTDICV750

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