

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091218\  
 Data File : PS001712.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2018 12:42  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 9/13/2018 12:00:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 01:15:09 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS082218.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 23 02:55:24 2018  
 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     | 11.466 | 10.964 | 144.6E6  | 165.8E6  | 783.329m | 818.564  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.935  | 2.397  | 183.9E6  | 179.4E6  | 731.474m | 749.780m |
| 2) T                        | 3,5-DICHL... | 9.888  | 9.114  | 198.7E6  | 192.5E6  | 741.938m | 753.369  |
| 3) T                        | 4-Nitroph... | 11.055 | 10.109 | 88403261 | 79084922 | 717.021  | 750.307m |
| 5) T                        | DICAMBA      | 11.778 | 11.249 | 528.5E6  | 544.6E6  | 756.679  | 776.497m |
| 6) T                        | MCPD         | 12.118 | 11.476 | 38543920 | 37933033 | 76.603m  | 82.377m  |
| 7) T                        | MCPA         | 12.369 | 11.853 | 62351076 | 57579389 | 74.681m  | 79.003m  |
| 8) T                        | DICHLORPROP  | 12.968 | 12.374 | 140.6E6  | 142.4E6  | 744.286  | 764.681m |
| 9) T                        | 2,4-D        | 13.325 | 12.845 | 178.3E6  | 191.2E6  | 751.821  | 771.999m |
| 10) T                       | Pentachlo... | 13.708 | 13.397 | 1944.6E6 | 2150.4E6 | 779.796  | 795.187  |
| 11) T                       | 2,4,5-TP ... | 14.578 | 14.013 | 730.3E6  | 848.8E6  | 782.543  | 798.619  |
| 12) T                       | 2,4,5-T      | 14.975 | 14.581 | 740.6E6  | 690.8E6  | 782.580  | 799.720  |
| 13) T                       | 2,4-DB       | 15.723 | 15.229 | 104.2E6  | 106.0E6  | 776.011  | 799.476m |
| 14) T                       | DINOSEB      | 17.214 | 15.660 | 503.4E6  | 582.7E6  | 771.519  | 787.839m |
| 15) T                       | Picloram     | 16.975 | 16.841 | 1094.3E6 | 1065.6E6 | 781.295m | 817.229m |
| 16) T                       | DCPA         | 17.555 | 16.896 | 923.9E6  | 1185.4E6 | 814.271m | 830.278m |
| -----                       |              |        |        |          |          |          |          |

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

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