

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040120\  
 Data File : PS009540.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2020 20:52  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 4/3/2020 8:59:34 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 02 02:06:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 2020  
 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     | 7.240  | 6.930  | 475.6E6  | 412.6E6  | 859.755  | 751.244  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.044  | 2.626  | 570.8E6  | 514.8E6  | 731.998m | 653.801m |
| 2) T                        | 3,5-DICHL... | 6.450  | 6.076  | 609.1E6  | 564.1E6  | 806.960  | 693.543m |
| 3) T                        | 4-Nitroph... | 7.070  | 6.532  | 188.5E6  | 220.0E6  | 789.802  | 691.286m |
| 5) T                        | DICAMBA      | 7.434  | 7.100  | 1706.3E6 | 1545.6E6 | 801.750  | 673.304  |
| 6) T                        | MCPD         | 7.604  | 7.199  | 137.5E6  | 131.1E6  | 55.883m  | 72.095 # |
| 7) T                        | MCPA         | 7.753  | 7.415  | 191.0E6  | 186.8E6  | 62.702   | 69.208m  |
| 8) T                        | DICHLORPROP  | 8.127  | 7.727  | 410.4E6  | 393.0E6  | 795.666m | 708.251m |
| 9) T                        | 2,4-D        | 8.356  | 8.021  | 423.1E6  | 461.9E6  | 802.513  | 702.674m |
| 10) T                       | Pentachlo... | 8.669  | 8.455  | 5457.1E6 | 4592.6E6 | 776.125  | 605.088  |
| 11) T                       | 2,4,5-TP ... | 9.219  | 8.815  | 2202.8E6 | 2051.1E6 | 803.581  | 688.030  |
| 12) T                       | 2,4,5-T      | 9.503  | 9.194  | 2037.0E6 | 2008.1E6 | 800.749  | 680.224  |
| 13) T                       | 2,4-DB       | 10.055 | 9.701  | 275.9E6  | 277.3E6  | 797.504  | 730.537  |
| 14) T                       | DINOSEB      | 11.221 | 10.037 | 1578.7E6 | 1492.6E6 | 772.286  | 679.520  |
| 15) T                       | Picloram     | 11.035 | 11.016 | 1664.0E6 | 1889.2E6 | 548.292  | 463.932  |
| 16) T                       | DCPA         | 11.486 | 10.967 | 2706.6E6 | 2629.5E6 | 780.853  | 678.911  |
| -----                       |              |        |        |          |          |          |          |

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

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