

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031820\  
 Data File : PS009361.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2020 21:58  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 01:11:10 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     | 7.242  | 6.933  | 464.7E6  | 420.7E6  | 840.066  | 765.999  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.048  | 2.629  | 521.2E6  | 469.1E6  | 668.409  | 595.751  |
| 2) T                        | 3,5-DICHL... | 6.451  | 6.079  | 582.0E6  | 572.4E6  | 771.005  | 703.854  |
| 3) T                        | 4-Nitroph... | 7.071  | 6.535  | 187.2E6  | 221.9E6  | 784.161  | 697.318  |
| 5) T                        | DICAMBA      | 7.435  | 7.103  | 1623.4E6 | 1604.3E6 | 762.797  | 698.879  |
| 6) T                        | MCPD         | 7.605  | 7.202  | 132.0E6  | 136.6E6  | 53.631m  | 75.081 # |
| 7) T                        | MCPA         | 7.755  | 7.418  | 183.2E6  | 189.3E6  | 60.143   | 70.148   |
| 8) T                        | DICHLORPROP  | 8.128  | 7.731  | 392.3E6  | 398.9E6  | 760.577m | 719.023  |
| 9) T                        | 2,4-D        | 8.357  | 8.024  | 400.9E6  | 471.5E6  | 760.374  | 717.220  |
| 10) T                       | Pentachlo... | 8.670  | 8.458  | 5180.9E6 | 5093.4E6 | 736.838  | 671.065  |
| 11) T                       | 2,4,5-TP ... | 9.219  | 8.818  | 2097.3E6 | 2149.0E6 | 765.107  | 720.854  |
| 12) T                       | 2,4,5-T      | 9.503  | 9.197  | 1928.1E6 | 2116.4E6 | 757.954  | 716.904  |
| 13) T                       | 2,4-DB       | 10.056 | 9.704  | 258.9E6  | 281.2E6  | 748.247  | 740.659m |
| 14) T                       | DINOSEB      | 11.222 | 10.040 | 1538.2E6 | 1582.4E6 | 752.477  | 720.405  |
| 15) T                       | Picloram     | 11.035 | 11.019 | 1770.5E6 | 2265.1E6 | 583.391  | 556.237  |
| 16) T                       | DCPA         | 11.486 | 10.970 | 2587.0E6 | 2790.9E6 | 746.331  | 720.605  |
| -----                       |              |        |        |          |          |          |          |

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

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ECD\_S  
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HSTDCCC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 12 07:13:24 2020  
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