

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061321\  
 Data File : PS015499.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jun 2021 03:04 pm  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 6/14/2021 2:13:00 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 04:43:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052821.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 28 14:34:22 2021  
 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     | 7.227  | 6.780  | 1968.0E6  | 410.2E6  | 780.846 | 765.660  |
| Target Compounds            |              |        |        |           |          |         |          |
| 1) T                        | Dalapon      | 3.041  | 2.516  | 1930.0E6  | 436.4E6  | 734.293 | 666.759  |
| 2) T                        | 3,5-DICHL... | 6.439  | 5.967  | 2479.3E6  | 573.6E6  | 718.956 | 710.079  |
| 3) T                        | 4-Nitroph... | 7.053  | 6.397  | 960.3E6   | 222.4E6  | 681.212 | 698.928  |
| 5) T                        | DICAMBA      | 7.421  | 6.945  | 7293.7E6  | 1624.3E6 | 765.202 | 734.018  |
| 6) T                        | MCPD         | 7.591  | 7.042  | 575.9E6   | 131.9E6  | 80.027  | 74.642   |
| 7) T                        | MCPA         | 7.740  | 7.255  | 783.5E6   | 191.4E6  | 78.069  | 73.641   |
| 8) T                        | DICHLORPROP  | 8.114  | 7.565  | 1748.9E6  | 397.9E6  | 759.353 | 732.462  |
| 9) T                        | 2,4-D        | 8.342  | 7.855  | 1921.4E6  | 471.2E6  | 754.041 | 731.635m |
| 10) T                       | Pentachlo... | 8.655  | 8.286  | 25087.1E6 | 5423.9E6 | 774.992 | 736.830  |
| 11) T                       | 2,4,5-TP ... | 9.205  | 8.647  | 9835.8E6  | 2169.4E6 | 792.503 | 747.574m |
| 12) T                       | 2,4,5-T      | 9.488  | 9.024  | 9582.6E6  | 2196.2E6 | 797.825 | 758.607m |
| 13) T                       | 2,4-DB       | 10.038 | 9.531  | 2082.5E6  | 289.2E6  | 817.777 | 749.627  |
| 14) T                       | DINOSEB      | 11.202 | 9.858  | 7072.3E6  | 1545.5E6 | 885.185 | 846.326m |
| 15) T                       | Picloram     | 11.016 | 10.837 | 12936.1E6 | 3156.7E6 | 780.847 | 760.110  |
| 16) T                       | DCPA         | 11.470 | 10.792 | 14211.5E6 | 3344.9E6 | 842.808 | 775.897  |
| -----                       |              |        |        |           |          |         |          |

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

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