

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091520\  
 Data File : PS012249.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2020 09:01  
 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: Sep 15 11:01:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091420.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 15 06:03:04 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     | 7.216  | 6.912  | 829.7E6   | 398.7E6  | 765.460 | 755.684 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.033  | 2.621  | 863.4E6   | 464.0E6  | 703.379 | 697.121 |
| 2) T                        | 3,5-DICHL... | 6.431  | 6.065  | 1040.9E6  | 564.8E6  | 709.917 | 698.147 |
| 3) T                        | 4-Nitroph... | 7.048  | 6.521  | 368.4E6   | 220.6E6  | 691.712 | 689.583 |
| 5) T                        | DICAMBA      | 7.406  | 7.080  | 3048.0E6  | 1535.6E6 | 724.395 | 712.013 |
| 6) T                        | MCPD         | 7.576  | 7.177  | 238.8E6   | 123.8E6  | 74.111  | 71.942  |
| 7) T                        | MCPA         | 7.726  | 7.392  | 338.2E6   | 194.3E6  | 72.388  | 69.142  |
| 8) T                        | DICHLORPROP  | 8.098  | 7.705  | 741.0E6   | 402.3E6  | 724.507 | 710.997 |
| 9) T                        | 2,4-D        | 8.328  | 8.001  | 829.1E6   | 517.6E6  | 727.961 | 711.504 |
| 10) T                       | Pentachlo... | 8.637  | 8.428  | 10834.7E6 | 4858.2E6 | 736.587 | 717.312 |
| 11) T                       | 2,4,5-TP ... | 9.186  | 8.789  | 4359.9E6  | 2111.8E6 | 740.793 | 729.693 |
| 12) T                       | 2,4,5-T      | 9.473  | 9.169  | 4504.7E6  | 2135.4E6 | 734.487 | 741.412 |
| 13) T                       | 2,4-DB       | 10.025 | 9.676  | 580.0E6   | 311.8E6  | 758.053 | 766.316 |
| 14) T                       | DINOSEB      | 11.182 | 10.007 | 3421.8E6  | 1519.0E6 | 728.654 | 731.402 |
| 15) T                       | Picloram     | 11.008 | 10.994 | 5756.8E6  | 3242.8E6 | 781.857 | 764.922 |
| 16) T                       | DCPA         | 11.448 | 10.935 | 5531.8E6  | 2686.0E6 | 747.496 | 738.970 |
| -----                       |              |        |        |           |          |         |         |

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

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