

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082620\  
 Data File : PS011932.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2020 16:00  
 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: Aug 26 17:23:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 11 15:43:16 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     | 7.218  | 6.914  | 837.1E6   | 443.8E6  | 767.438 | 829.879 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.035  | 2.625  | 944.5E6   | 491.0E6  | 758.240 | 649.596 |
| 2) T                        | 3,5-DICHL... | 6.433  | 6.066  | 1077.0E6  | 624.5E6  | 742.866 | 759.114 |
| 3) T                        | 4-Nitroph... | 7.049  | 6.522  | 371.1E6   | 252.8E6  | 630.051 | 693.472 |
| 5) T                        | DICAMBA      | 7.409  | 7.082  | 3147.4E6  | 1712.5E6 | 768.411 | 792.624 |
| 6) T                        | MCPD         | 7.579  | 7.180  | 247.0E6   | 141.9E6  | 77.319  | 80.297  |
| 7) T                        | MCPA         | 7.728  | 7.396  | 344.9E6   | 212.9E6  | 75.820  | 77.701  |
| 8) T                        | DICHLORPROP  | 8.100  | 7.708  | 759.2E6   | 445.7E6  | 755.635 | 789.337 |
| 9) T                        | 2,4-D        | 8.330  | 8.002  | 833.4E6   | 578.7E6  | 738.093 | 787.649 |
| 10) T                       | Pentachlo... | 8.640  | 8.432  | 10944.5E6 | 5270.1E6 | 761.014 | 775.612 |
| 11) T                       | 2,4,5-TP ... | 9.189  | 8.792  | 4403.2E6  | 2312.3E6 | 757.237 | 790.908 |
| 12) T                       | 2,4,5-T      | 9.475  | 9.172  | 4522.6E6  | 2333.3E6 | 763.205 | 788.246 |
| 13) T                       | 2,4-DB       | 10.027 | 9.678  | 567.1E6   | 328.2E6  | 713.738 | 784.845 |
| 14) T                       | DINOSEB      | 11.186 | 10.010 | 3422.1E6  | 1722.7E6 | 729.082 | 810.310 |
| 15) T                       | Picloram     | 11.011 | 10.996 | 4959.3E6  | 3154.1E6 | 634.543 | 695.895 |
| 16) T                       | DCPA         | 11.452 | 10.938 | 5432.2E6  | 2926.4E6 | 714.440 | 795.882 |
| -----                       |              |        |        |           |          |         |         |

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

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