

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081820\  
 Data File : PS011834.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Aug 2020 21:16  
 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 19 02:48:31 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  | 6.915  | 830.4E6   | 446.6E6  | 761.278 | 835.036 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.035  | 2.624  | 904.7E6   | 578.1E6  | 726.263 | 764.809 |
| 2) T                        | 3,5-DICHL... | 6.433  | 6.066  | 1062.3E6  | 629.0E6  | 732.758 | 764.674 |
| 3) T                        | 4-Nitroph... | 7.050  | 6.523  | 374.6E6   | 257.8E6  | 635.958 | 707.128 |
| 5) T                        | DICAMBA      | 7.409  | 7.083  | 3138.7E6  | 1720.2E6 | 766.280 | 796.200 |
| 6) T                        | MCPD         | 7.579  | 7.180  | 246.9E6   | 142.9E6  | 77.286  | 80.852  |
| 7) T                        | MCPA         | 7.729  | 7.396  | 345.4E6   | 217.3E6  | 75.928  | 79.298  |
| 8) T                        | DICHLORPROP  | 8.100  | 7.708  | 753.9E6   | 447.9E6  | 750.428 | 793.210 |
| 9) T                        | 2,4-D        | 8.331  | 8.003  | 821.6E6   | 580.2E6  | 727.652 | 789.765 |
| 10) T                       | Pentachlo... | 8.641  | 8.432  | 10797.8E6 | 5266.7E6 | 750.810 | 775.112 |
| 11) T                       | 2,4,5-TP ... | 9.189  | 8.792  | 4351.5E6  | 2319.1E6 | 748.357 | 793.206 |
| 12) T                       | 2,4,5-T      | 9.475  | 9.172  | 4364.9E6  | 2312.9E6 | 736.592 | 781.361 |
| 13) T                       | 2,4-DB       | 10.028 | 9.679  | 554.1E6   | 326.4E6  | 697.336 | 780.361 |
| 14) T                       | DINOSEB      | 11.186 | 10.010 | 3449.1E6  | 1701.1E6 | 734.832 | 800.166 |
| 15) T                       | Picloram     | 11.012 | 10.997 | 4945.7E6  | 3198.1E6 | 632.792 | 705.597 |
| 16) T                       | DCPA         | 11.452 | 10.939 | 5417.4E6  | 2913.0E6 | 712.497 | 792.247 |
| -----                       |              |        |        |           |          |         |         |

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

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