

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121819\  
 Data File : PS008076.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2019 11:59  
 Operator : SM\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: Dec 18 14:12:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121819.M  
 Quant Title : 8080.M  
 QLast Update : Wed Dec 18 11:09:54 2019  
 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 x 0.5 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     | 5.426 | 5.155 | 1116.8E6  | 545.8E6  | 745.499 | 743.619 |
| Target Compounds            |              |       |       |           |          |         |         |
| 1) T                        | Dalapon      | 2.009 | 1.720 | 1219.0E6  | 543.1E6  | 651.150 | 613.133 |
| 2) T                        | 3,5-DICHL... | 4.803 | 4.465 | 1360.5E6  | 655.5E6  | 694.536 | 695.113 |
| 3) T                        | 4-Nitroph... | 5.282 | 4.848 | 429.3E6   | 259.8E6  | 677.188 | 664.913 |
| 5) T                        | DICAMBA      | 5.574 | 5.280 | 3913.1E6  | 1960.8E6 | 706.969 | 709.559 |
| 6) T                        | MCPD         | 5.725 | 5.364 | 284.5E6   | 142.9E6  | 76.176  | 73.127  |
| 7) T                        | MCPA         | 5.856 | 5.538 | 410.3E6   | 213.6E6  | 71.877  | 71.516  |
| 8) T                        | DICHLORPROP  | 6.196 | 5.808 | 951.5E6   | 482.7E6  | 695.513 | 703.776 |
| 9) T                        | 2,4-D        | 6.412 | 6.078 | 1015.6E6  | 574.4E6  | 674.036 | 706.006 |
| 10) T                       | Pentachlo... | 6.666 | 6.439 | 14392.2E6 | 7270.2E6 | 707.417 | 714.750 |
| 11) T                       | 2,4,5-TP ... | 7.199 | 6.801 | 5634.8E6  | 2882.9E6 | 702.955 | 712.714 |
| 12) T                       | 2,4,5-T      | 7.471 | 7.160 | 6030.7E6  | 2674.5E6 | 706.699 | 710.806 |
| 13) T                       | 2,4-DB       | 7.998 | 7.643 | 809.1E6   | 365.7E6  | 716.045 | 745.248 |
| 14) T                       | DINOSEB      | 9.076 | 7.950 | 3837.4E6  | 1712.0E6 | 677.431 | 673.964 |
| 15) T                       | Picloram     | 8.915 | 8.885 | 8636.5E6  | 4440.9E6 | 729.131 | 737.883 |
| 16) T                       | DCPA         | 9.350 | 8.840 | 7270.1E6  | 3848.4E6 | 718.977 | 726.839 |
| -----                       |              |       |       |           |          |         |         |

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

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