

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012220\  
 Data File : PS008510.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2020 23:38  
 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: Jan 22 00:57:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010820.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jan 08 11:00:59 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     | 6.274  | 5.968  | 1410.1E6  | 716.3E6  | 798.594 | 755.992 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.539  | 2.228  | 1678.3E6  | 775.6E6  | 654.601 | 611.831 |
| 2) T                        | 3,5-DICHL... | 5.494  | 5.126  | 1744.7E6  | 988.6E6  | 728.417 | 707.542 |
| 3) T                        | 4-Nitroph... | 6.109  | 5.575  | 680.5E6   | 399.6E6  | 698.727 | 673.011 |
| 5) T                        | DICAMBA      | 6.467  | 6.138  | 5263.7E6  | 2885.0E6 | 765.882 | 721.432 |
| 6) T                        | MCPD         | 6.635  | 6.234  | 385.9E6   | 221.0E6  | 75.715  | 72.677  |
| 7) T                        | MCPA         | 6.784  | 6.450  | 569.6E6   | 294.0E6  | 77.944  | 68.860  |
| 8) T                        | DICHLORPROP  | 7.157  | 6.762  | 1246.7E6  | 689.2E6  | 759.951 | 713.342 |
| 9) T                        | 2,4-D        | 7.384  | 7.055  | 1347.1E6  | 826.9E6  | 740.531 | 705.390 |
| 10) T                       | Pentachlo... | 7.700  | 7.491  | 18406.1E6 | 9676.9E6 | 757.116 | 716.527 |
| 11) T                       | 2,4,5-TP ... | 8.247  | 7.849  | 7158.5E6  | 3764.5E6 | 766.540 | 720.253 |
| 12) T                       | 2,4,5-T      | 8.530  | 8.229  | 6900.9E6  | 3772.3E6 | 747.936 | 713.362 |
| 13) T                       | 2,4-DB       | 9.083  | 8.736  | 971.3E6   | 503.8E6  | 700.700 | 711.653 |
| 14) T                       | DINOSEB      | 10.250 | 9.072  | 5189.0E6  | 2678.2E6 | 723.222 | 708.949 |
| 15) T                       | Picloram     | 10.062 | 10.053 | 7420.4E6  | 4383.9E6 | 594.506 | 590.083 |
| 16) T                       | DCPA         | 10.514 | 10.004 | 8753.3E6  | 4788.5E6 | 737.564 | 734.810 |
| -----                       |              |        |        |           |          |         |         |

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

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