

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092220\  
 Data File : PS012430.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2020 15:38  
 Operator : DD\AJ  
 Sample : HSTDICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 04:49:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 23 04:46:44 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     | 7.215  | 6.912  | 983.7E6   | 458.0E6  | 1039.377 | 1036.056 |
| Target Compounds            |              |        |        |           |          |          |          |
| 1) T                        | Dalapon      | 3.034  | 2.623  | 1050.7E6  | 543.3E6  | 946.752  | 930.961  |
| 2) T                        | 3,5-DICHL... | 6.430  | 6.064  | 1249.9E6  | 654.9E6  | 957.905  | 949.395  |
| 3) T                        | 4-Nitroph... | 7.047  | 6.521  | 452.8E6   | 259.5E6  | 955.567  | 947.666  |
| 5) T                        | DICAMBA      | 7.405  | 7.080  | 3627.3E6  | 1760.5E6 | 965.119  | 949.963  |
| 6) T                        | MCPD         | 7.576  | 7.178  | 288.1E6   | 145.5E6  | 100.258  | 99.024   |
| 7) T                        | MCPA         | 7.726  | 7.394  | 401.2E6   | 219.6E6  | 98.294   | 96.405   |
| 8) T                        | DICHLORPROP  | 8.097  | 7.705  | 909.5E6   | 477.4E6  | 975.272  | 969.050  |
| 9) T                        | 2,4-D        | 8.327  | 8.001  | 1090.2E6  | 589.6E6  | 998.005  | 974.790  |
| 10) T                       | Pentachlo... | 8.636  | 8.430  | 12670.5E6 | 5357.0E6 | 942.654  | 904.611  |
| 11) T                       | 2,4,5-TP ... | 9.185  | 8.789  | 5220.3E6  | 2441.2E6 | 968.523  | 956.803  |
| 12) T                       | 2,4,5-T      | 9.471  | 9.169  | 5303.6E6  | 2425.2E6 | 970.131  | 966.133  |
| 13) T                       | 2,4-DB       | 10.023 | 9.676  | 957.6E6   | 356.5E6  | 1029.439 | 992.957  |
| 14) T                       | DINOSEB      | 11.181 | 10.006 | 4200.0E6  | 1783.7E6 | 961.771  | 962.639  |
| 15) T                       | Picloram     | 11.006 | 10.993 | 7234.9E6  | 3772.8E6 | 1016.121 | 980.464  |
| 16) T                       | DCPA         | 11.446 | 10.934 | 6658.2E6  | 3075.1E6 | 974.455  | 961.158  |
| -----                       |              |        |        |           |          |          |          |

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

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