

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011422\  
 Data File : PS017989.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jan 2022 11:22  
 Operator : AJ\MA  
 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 14 18:48:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010522.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 06 10:21:08 2022  
 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     | 7.048  | 6.645  | 1081.5E6  | 427.4E6  | 748.170 | 736.579 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.909  | 2.418  | 1586.2E6  | 487.4E6  | 646.582 | 637.423 |
| 2) T                        | 3,5-DICHL... | 6.288  | 5.861  | 1434.1E6  | 604.8E6  | 666.623 | 683.682 |
| 3) T                        | 4-Nitroph... | 6.874  | 6.279  | 610.9E6   | 229.5E6  | 756.306 | 748.612 |
| 5) T                        | DICAMBA      | 7.234  | 6.799  | 4181.7E6  | 1765.4E6 | 669.666 | 671.482 |
| 6) T                        | MCPD         | 7.404  | 6.894  | 312.8E6   | 141.8E6  | 67.002  | 65.935  |
| 7) T                        | MCPA         | 7.552  | 7.104  | 445.5E6   | 198.6E6  | 66.776  | 66.552  |
| 8) T                        | DICHLORPROP  | 7.921  | 7.410  | 1045.3E6  | 446.3E6  | 664.477 | 668.667 |
| 9) T                        | 2,4-D        | 8.148  | 7.699  | 1256.5E6  | 529.1E6  | 690.019 | 718.915 |
| 10) T                       | Pentachlo... | 8.447  | 8.113  | 14404.7E6 | 5693.5E6 | 681.846 | 675.998 |
| 11) T                       | 2,4,5-TP ... | 8.998  | 8.475  | 5764.5E6  | 2440.0E6 | 681.211 | 684.485 |
| 12) T                       | 2,4,5-T      | 9.280  | 8.851  | 6045.7E6  | 2349.2E6 | 682.043 | 718.183 |
| 13) T                       | 2,4-DB       | 9.827  | 9.353  | 1252.2E6  | 310.3E6  | 757.506 | 701.264 |
| 14) T                       | DINOSEB      | 10.975 | 9.675  | 4350.7E6  | 1679.5E6 | 662.514 | 673.161 |
| 15) T                       | Picloram     | 10.797 | 10.652 | 8807.1E6  | 3440.2E6 | 737.867 | 735.681 |
| 16) T                       | DCPA         | 11.244 | 10.601 | 7396.3E6  | 3014.2E6 | 684.536 | 682.645 |
| -----                       |              |        |        |           |          |         |         |

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

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