

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091422\  
 Data File : PS020567.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2022 13:41  
 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: Sep 15 17:10:26 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091322.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 14 02:51:16 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 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     | 7.176  | 6.755  | 2784.7E6  | 700.9E6   | 809.165 | 822.939 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 3.004  | 2.514  | 3257.5E6  | 800.0E6   | 649.035 | 659.805 |
| 2) T                        | 3,5-DICHL... | 6.393  | 5.942  | 3452.0E6  | 1010.3E6  | 692.264 | 740.366 |
| 3) T                        | 4-Nitroph... | 7.009  | 6.379  | 1237.8E6  | 361.3E6   | 770.719 | 766.813 |
| 5) T                        | DICAMBA      | 7.364  | 6.917  | 10326.9E6 | 2920.2E6  | 755.213 | 758.557 |
| 6) T                        | MCPD         | 7.534  | 7.014  | 824.6E6   | 220.7E6   | 79.189  | 76.415  |
| 7) T                        | MCPA         | 7.682  | 7.226  | 1145.7E6  | 314.0E6   | 77.250  | 72.722  |
| 8) T                        | DICHLORPROP  | 8.055  | 7.537  | 2632.0E6  | 762.2E6   | 729.985 | 755.432 |
| 9) T                        | 2,4-D        | 8.286  | 7.829  | 3183.1E6  | 942.9E6   | 684.832 | 742.392 |
| 10) T                       | Pentachlo... | 8.590  | 8.251  | 35472.7E6 | 10609.0E6 | 769.079 | 748.629 |
| 11) T                       | 2,4,5-TP ... | 9.139  | 8.612  | 15001.6E6 | 4509.8E6  | 733.928 | 761.938 |
| 12) T                       | 2,4,5-T      | 9.425  | 8.990  | 15448.0E6 | 4319.5E6  | 697.576 | 792.639 |
| 13) T                       | 2,4-DB       | 9.976  | 9.493  | 2917.9E6  | 568.3E6   | 803.543 | 794.358 |
| 14) T                       | DINOSEB      | 11.125 | 9.816  | 11335.8E6 | 3060.5E6  | 617.238 | 713.780 |
| 15) T                       | Picloram     | 10.954 | 10.797 | 22234.2E6 | 5477.6E6  | 738.843 | 680.200 |
| 16) T                       | DCPA         | 11.395 | 10.744 | 18706.1E6 | 5683.0E6  | 730.189 | 770.520 |
| -----                       |              |        |        |           |           |         |         |

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

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