

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102022\  
 Data File : PS020840.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2022 11:01  
 Operator : AR\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: Oct 20 18:19:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100622.M  
 Quant Title : 8080.M  
 QLast Update : Fri Oct 07 06:09:52 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     | 6.417  | 6.859  | 1303.2E6  | 938.7E6   | 690.801 | 701.066 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.507  | 2.582  | 1780.7E6  | 1092.2E6  | 634.830 | 629.260 |
| 2) T                        | 3,5-DICHL... | 5.783  | 6.028  | 1941.7E6  | 1293.2E6  | 646.250 | 645.104 |
| 3) T                        | 4-Nitroph... | 6.251  | 6.465  | 877.9E6   | 521.9E6   | 655.742 | 632.913 |
| 5) T                        | DICAMBA      | 6.563  | 7.027  | 5317.9E6  | 4055.8E6  | 668.901 | 689.088 |
| 6) T                        | MCP          | 6.722  | 7.127  | 393.4E6   | 302.6E6   | 66.946  | 69.055  |
| 7) T                        | MCPA         | 6.849  | 7.341  | 557.3E6   | 423.5E6   | 65.426  | 69.933  |
| 8) T                        | DICHLORPROP  | 7.164  | 7.654  | 1315.5E6  | 990.9E6   | 655.750 | 683.168 |
| 9) T                        | 2,4-D        | 7.362  | 7.944  | 1616.9E6  | 1184.6E6  | 663.194 | 668.265 |
| 10) T                       | Pentachlo... | 7.599  | 8.380  | 18666.0E6 | 13846.8E6 | 679.809 | 685.489 |
| 11) T                       | 2,4,5-TP ... | 8.127  | 8.742  | 7652.3E6  | 5889.8E6  | 678.768 | 695.146 |
| 12) T                       | 2,4,5-T      | 8.384  | 9.118  | 7516.0E6  | 5593.3E6  | 676.216 | 687.423 |
| 13) T                       | 2,4-DB       | 8.894  | 9.627  | 1508.6E6  | 767.2E6   | 660.467 | 684.792 |
| 14) T                       | DINOSEB      | 9.958  | 9.959  | 5502.0E6  | 4107.1E6  | 671.876 | 677.760 |
| 15) T                       | Picloram     | 9.780  | 10.927 | 11073.9E6 | 8014.4E6  | 664.950 | 679.890 |
| 16) T                       | DCPA         | 10.224 | 10.891 | 9524.3E6  | 6986.0E6  | 684.632 | 679.992 |
| -----                       |              |        |        |           |           |         |         |

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

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ECD\_S  
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