

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061923\  
 Data File : PS023338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2023 21:23  
 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: Jun 20 01:38:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS060623.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 06 13:00:04 2023  
 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     | 6.479  | 6.856  | 1303.5E6  | 423.8E6  | 736.736 | 746.562 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.550  | 2.577  | 1248.7E6  | 620.2E6  | 682.893 | 676.564 |
| 2) T                        | 3,5-DICHL... | 5.833  | 6.022  | 1852.4E6  | 620.6E6  | 689.487 | 701.112 |
| 3) T                        | 4-Nitroph... | 6.312  | 6.461  | 880.9E6   | 227.2E6  | 683.454 | 665.940 |
| 5) T                        | DICAMBA      | 6.628  | 7.023  | 5517.5E6  | 1839.5E6 | 707.938 | 717.779 |
| 6) T                        | MCPD         | 6.786  | 7.118  | 399.0E6   | 131.5E6  | 72.396  | 73.573  |
| 7) T                        | MCPA         | 6.915  | 7.328  | 549.3E6   | 190.6E6  | 70.155  | 70.904  |
| 8) T                        | DICHLORPROP  | 7.237  | 7.645  | 1417.9E6  | 437.0E6  | 687.125 | 706.516 |
| 9) T                        | 2,4-D        | 7.438  | 7.932  | 1690.2E6  | 491.4E6  | 691.768 | 708.561 |
| 10) T                       | Pentachlo... | 7.672  | 8.363  | 20069.2E6 | 6582.3E6 | 712.196 | 727.575 |
| 11) T                       | 2,4,5-TP ... | 8.207  | 8.723  | 8164.6E6  | 2425.3E6 | 706.083 | 726.708 |
| 12) T                       | 2,4,5-T      | 8.467  | 9.096  | 8007.3E6  | 2207.2E6 | 704.859 | 720.005 |
| 13) T                       | 2,4-DB       | 8.982  | 9.601  | 1575.7E6  | 271.6E6  | 669.327 | 732.389 |
| 14) T                       | DINOSEB      | 10.054 | 9.931  | 5768.7E6  | 1709.7E6 | 696.516 | 720.458 |
| 15) T                       | Picloram     | 9.876  | 10.894 | 11207.2E6 | 2939.3E6 | 645.780 | 644.035 |
| 16) T                       | DCPA         | 10.323 | 10.858 | 9861.0E6  | 2929.6E6 | 707.359 | 730.224 |
| -----                       |              |        |        |           |          |         |         |

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

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