

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010423\  
 Data File : PS021627.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2023 00:15  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 02:27:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120722.M  
 Quant Title : 8080.M  
 QLast Update : Wed Dec 07 15:59:29 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     | 6.374  | 6.808  | 2128.4E6  | 1382.4E6  | 732.541 | 801.870 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.479  | 2.557  | 2264.9E6  | 1658.4E6  | 716.710 | 738.730 |
| 2) T                        | 3,5-DICHL... | 5.746  | 5.989  | 2861.5E6  | 1992.1E6  | 720.000 | 761.285 |
| 3) T                        | 4-Nitroph... | 6.214  | 6.424  | 1177.1E6  | 836.7E6   | 654.649 | 717.985 |
| 5) T                        | DICAMBA      | 6.516  | 6.971  | 8571.7E6  | 5881.5E6  | 744.894 | 770.118 |
| 6) T                        | MCP          | 6.673  | 7.072  | 652.5E6   | 459.6E6   | 69.884  | 78.113  |
| 7) T                        | MCPA         | 6.799  | 7.284  | 909.4E6   | 640.5E6   | 70.991  | 72.436  |
| 8) T                        | DICHLORPROP  | 7.113  | 7.597  | 2259.5E6  | 1484.7E6  | 718.711 | 753.815 |
| 9) T                        | 2,4-D        | 7.316  | 7.888  | 2722.3E6  | 1808.0E6  | 712.440 | 749.506 |
| 10) T                       | Pentachlo... | 7.543  | 8.315  | 30967.6E6 | 20047.8E6 | 761.514 | 760.476 |
| 11) T                       | 2,4,5-TP ... | 8.072  | 8.677  | 13556.3E6 | 8552.7E6  | 733.147 | 763.737 |
| 12) T                       | 2,4,5-T      | 8.332  | 9.053  | 13882.2E6 | 8259.7E6  | 735.772 | 762.066 |
| 13) T                       | 2,4-DB       | 8.840  | 9.560  | 2444.6E6  | 1122.5E6  | 667.523 | 780.838 |
| 14) T                       | DINOSEB      | 9.893  | 9.887  | 11626.6E6 | 6073.9E6  | 729.733 | 767.957 |
| 15) T                       | Picloram     | 9.729  | 10.859 | 18721.3E6 | 10934.9E6 | 653.678 | 672.432 |
| 16) T                       | DCPA         | 10.161 | 10.814 | 18501.1E6 | 10331.4E6 | 726.457 | 761.441 |
| -----                       |              |        |        |           |           |         |         |

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

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