

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100323\  
 Data File : PS024485.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2023 15:44  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 16:02:22 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100323.M  
 Quant Title : 8080.M  
 QLast Update : Tue Oct 03 14:54:54 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     | 6.359  | 6.784  | 1514.2E6  | 511.2E6  | 735.990 | 739.532 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.477  | 2.540  | 1650.0E6  | 746.5E6  | 667.857 | 667.012 |
| 2) T                        | 3,5-DICHL... | 5.734  | 5.969  | 2149.1E6  | 754.0E6  | 685.115 | 693.842 |
| 3) T                        | 4-Nitroph... | 6.196  | 6.397  | 902.7E6   | 305.7E6  | 666.819 | 670.146 |
| 5) T                        | DICAMBA      | 6.500  | 6.945  | 6313.1E6  | 2095.7E6 | 703.754 | 707.701 |
| 6) T                        | MCPD         | 6.652  | 7.042  | 458.9E6   | 140.9E6  | 72.440  | 71.497  |
| 7) T                        | MCPA         | 6.775  | 7.249  | 633.8E6   | 221.7E6  | 71.108  | 69.201  |
| 8) T                        | DICHLORPROP  | 7.088  | 7.560  | 1621.4E6  | 522.4E6  | 689.712 | 694.617 |
| 9) T                        | 2,4-D        | 7.285  | 7.844  | 1908.9E6  | 641.4E6  | 690.898 | 696.836 |
| 10) T                       | Pentachlo... | 7.514  | 8.269  | 23348.4E6 | 7753.2E6 | 718.085 | 711.552 |
| 11) T                       | 2,4,5-TP ... | 8.035  | 8.627  | 9790.6E6  | 3015.3E6 | 706.644 | 710.969 |
| 12) T                       | 2,4,5-T      | 8.290  | 8.996  | 9250.7E6  | 2933.7E6 | 708.040 | 711.456 |
| 13) T                       | 2,4-DB       | 8.794  | 9.500  | 1452.7E6  | 363.5E6  | 711.098 | 713.263 |
| 14) T                       | DINOSEB      | 9.849  | 9.828  | 7056.6E6  | 2153.6E6 | 690.296 | 694.463 |
| 15) T                       | Picloram     | 9.672  | 10.780 | 12596.1E6 | 4491.3E6 | 722.404 | 722.725 |
| 16) T                       | DCPA         | 10.114 | 10.750 | 12111.9E6 | 3717.2E6 | 711.515 | 712.454 |
| -----                       |              |        |        |           |          |         |         |

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

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