

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101723\  
 Data File : PS024635.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2023 09:09  
 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 18 01:28:20 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  | 6.780  | 1490.9E6  | 491.4E6  | 724.657 | 710.913 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.477  | 2.539  | 1631.7E6  | 697.0E6  | 660.466 | 622.807 |
| 2) T                        | 3,5-DICHL... | 5.733  | 5.966  | 2123.7E6  | 729.2E6  | 677.033 | 671.013 |
| 3) T                        | 4-Nitroph... | 6.196  | 6.394  | 888.1E6   | 294.9E6  | 656.095 | 646.572 |
| 5) T                        | DICAMBA      | 6.500  | 6.941  | 6259.7E6  | 2025.6E6 | 697.794 | 684.012 |
| 6) T                        | MCPD         | 6.651  | 7.038  | 443.8E6   | 130.2E6  | 70.049  | 66.096  |
| 7) T                        | MCPA         | 6.774  | 7.245  | 615.8E6   | 208.9E6  | 69.089  | 65.186  |
| 8) T                        | DICHLORPROP  | 7.088  | 7.556  | 1589.2E6  | 496.6E6  | 676.014 | 660.379 |
| 9) T                        | 2,4-D        | 7.285  | 7.839  | 1873.0E6  | 611.0E6  | 677.872 | 663.841 |
| 10) T                       | Pentachlo... | 7.514  | 8.263  | 23271.6E6 | 7496.9E6 | 715.723 | 688.031 |
| 11) T                       | 2,4,5-TP ... | 8.036  | 8.621  | 9688.3E6  | 2885.1E6 | 699.259 | 680.263 |
| 12) T                       | 2,4,5-T      | 8.291  | 8.992  | 9108.9E6  | 2788.5E6 | 697.183 | 676.245 |
| 13) T                       | 2,4-DB       | 8.795  | 9.495  | 1543.9E6  | 349.5E6  | 755.716 | 685.864 |
| 14) T                       | DINOSEB      | 9.850  | 9.823  | 6975.6E6  | 2064.5E6 | 682.369 | 665.744 |
| 15) T                       | Picloram     | 9.675  | 10.775 | 12034.3E6 | 4142.3E6 | 690.186 | 666.562 |
| 16) T                       | DCPA         | 10.115 | 10.745 | 11920.8E6 | 3564.2E6 | 700.286 | 683.134 |
| -----                       |              |        |        |           |          |         |         |

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

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