

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS043024\  
 Data File : PS026602.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2024 21:07  
 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: May 01 03:46:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS042924.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 29 15:59:36 2024  
 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     | 7.290  | 7.791  | 1885.1E6  | 1299.1E6  | 761.926 | 771.499 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.672  | 2.718  | 2491.8E6  | 1943.4E6  | 666.890 | 684.075 |
| 2) T                        | 3,5-DICHL... | 6.453  | 6.735  | 2448.5E6  | 1777.2E6  | 729.534 | 737.046 |
| 3) T                        | 4-Nitroph... | 7.092  | 7.316  | 1134.0E6  | 807.6E6   | 699.392 | 706.300 |
| 5) T                        | DICAMBA      | 7.479  | 7.992  | 7475.0E6  | 5525.2E6  | 737.176 | 744.946 |
| 6) T                        | MCPD         | 7.660  | 8.094  | 514.6E6   | 394.5E6   | 69.147  | 74.179  |
| 7) T                        | MCPA         | 7.811  | 8.340  | 799.2E6   | 553.9E6   | 73.071  | 70.472  |
| 8) T                        | DICHLORPROP  | 8.186  | 8.709  | 2155.8E6  | 1409.4E6  | 722.314 | 725.112 |
| 9) T                        | 2,4-D        | 8.417  | 9.041  | 2428.0E6  | 1516.6E6  | 733.898 | 729.754 |
| 10) T                       | Pentachlo... | 8.717  | 9.572  | 31266.2E6 | 20246.2E6 | 763.370 | 751.123 |
| 11) T                       | 2,4,5-TP ... | 9.297  | 9.946  | 12406.3E6 | 8199.8E6  | 725.008 | 742.582 |
| 12) T                       | 2,4,5-T      | 9.590  | 10.368 | 13055.1E6 | 8120.7E6  | 731.594 | 742.750 |
| 13) T                       | 2,4-DB       | 10.165 | 10.934 | 1837.5E6  | 1034.7E6  | 713.645 | 718.562 |
| 14) T                       | DINOSEB      | 11.382 | 11.313 | 8110.8E6  | 5407.8E6  | 727.974 | 735.139 |
| 15) T                       | Picloram     | 11.188 | 12.412 | 16742.9E6 | 11657.0E6 | 703.407 | 720.344 |
| 16) T                       | DCPA         | 11.672 | 12.358 | 14292.3E6 | 9748.9E6  | 728.751 | 738.533 |
| -----                       |              |        |        |           |           |         |         |

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

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