

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041423\  
 Data File : PS022725.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2023 10:37  
 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: Apr 14 22:12:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041223.M  
 Quant Title : 8080.M  
 QLast Update : Wed Apr 12 14:05:56 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     | 6.483  | 6.867  | 1902.8E6  | 786.3E6   | 764.264 | 771.715 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.546  | 2.574  | 1960.6E6  | 1049.7E6  | 663.844 | 663.106 |
| 2) T                        | 3,5-DICHL... | 5.836  | 6.030  | 2393.7E6  | 1119.2E6  | 708.391 | 717.749 |
| 3) T                        | 4-Nitroph... | 6.315  | 6.470  | 1284.8E6  | 448.1E6   | 692.416 | 704.885 |
| 5) T                        | DICAMBA      | 6.633  | 7.035  | 8077.1E6  | 3428.4E6  | 735.495 | 744.619 |
| 6) T                        | MCP          | 6.795  | 7.133  | 649.4E6   | 265.5E6   | 77.176  | 76.242  |
| 7) T                        | MCPA         | 6.925  | 7.344  | 885.8E6   | 355.4E6   | 74.621  | 73.505  |
| 8) T                        | DICHLORPROP  | 7.244  | 7.657  | 2211.0E6  | 822.1E6   | 726.896 | 738.256 |
| 9) T                        | 2,4-D        | 7.445  | 7.946  | 2680.6E6  | 958.0E6   | 723.900 | 748.002 |
| 10) T                       | Pentachlo... | 7.680  | 8.379  | 30539.3E6 | 11935.0E6 | 763.534 | 744.033 |
| 11) T                       | 2,4,5-TP ... | 8.216  | 8.740  | 13615.5E6 | 4702.8E6  | 742.852 | 754.171 |
| 12) T                       | 2,4,5-T      | 8.475  | 9.115  | 13667.9E6 | 4459.1E6  | 730.846 | 753.705 |
| 13) T                       | 2,4-DB       | 8.990  | 9.623  | 3026.0E6  | 568.9E6   | 708.141 | 759.228 |
| 14) T                       | DINOSEB      | 10.064 | 9.953  | 9938.1E6  | 3200.0E6  | 701.065 | 724.753 |
| 15) T                       | Picloram     | 9.884  | 10.924 | 20836.1E6 | 5887.3E6  | 699.525 | 723.817 |
| 16) T                       | DCPA         | 10.332 | 10.885 | 16361.3E6 | 5172.2E6  | 731.872 | 744.822 |
| -----                       |              |        |        |           |           |         |         |

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

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