

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031924\  
 Data File : PS026187.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2024 15:56  
 Operator : AR\AJ  
 Sample : HSTDICV750  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 ICVPS031924

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 16:11:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031924.M  
 Quant Title : 8080.M  
 QLast Update : Tue Mar 19 15:58:33 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     | 7.193  | 7.715  | 2583.0E6  | 778.0E6   | 804.473 | 826.843 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.639  | 2.686  | 3802.5E6  | 1422.1E6  | 735.317 | 748.192 |
| 2) T                        | 3,5-DICHL... | 6.372  | 6.678  | 3522.3E6  | 1108.7E6  | 753.466 | 769.462 |
| 3) T                        | 4-Nitroph... | 6.992  | 7.244  | 1302.5E6  | 355.3E6   | 746.812 | 750.645 |
| 5) T                        | DICAMBA      | 7.379  | 7.911  | 10500.5E6 | 3449.2E6  | 774.807 | 794.408 |
| 6) T                        | MCPD         | 7.563  | 8.017  | 773.8E6   | 254.4E6   | 79.652  | 79.658  |
| 7) T                        | MCPA         | 7.712  | 8.258  | 1044.7E6  | 334.6E6   | 76.981  | 77.069  |
| 8) T                        | DICHLORPROP  | 8.085  | 8.622  | 2660.2E6  | 837.8E6   | 757.527 | 773.601 |
| 9) T                        | 2,4-D        | 8.314  | 8.947  | 2726.6E6  | 810.5E6   | 763.588 | 787.138 |
| 10) T                       | Pentachlo... | 8.611  | 9.468  | 38332.7E6 | 12679.6E6 | 808.537 | 794.913 |
| 11) T                       | 2,4,5-TP ... | 9.188  | 9.843  | 14849.4E6 | 4828.6E6  | 779.979 | 796.066 |
| 12) T                       | 2,4,5-T      | 9.479  | 10.258 | 14603.9E6 | 4315.2E6  | 785.096 | 802.309 |
| 13) T                       | 2,4-DB       | 10.052 | 10.822 | 1957.4E6  | 480.3E6   | 782.404 | 797.555 |
| 14) T                       | DINOSEB      | 11.256 | 11.199 | 10279.7E6 | 3083.3E6  | 787.792 | 802.811 |
| 15) T                       | Picloram     | 11.065 | 12.280 | 18135.2E6 | 4965.4E6  | 795.446 | 815.068 |
| 16) T                       | DCPA         | 11.553 | 12.236 | 19033.4E6 | 5655.8E6  | 789.621 | 807.822 |
| -----                       |              |        |        |           |           |         |         |

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

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ICVPS031924

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