

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091925\  
 Data File : PS031774.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2025 09:45  
 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: Sep 19 11:27:47 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090925.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 09 13:56:38 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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     | 7.286  | 7.745  | 2870.2E6  | 676.4E6   | 796.944 | 744.166 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.672  | 2.692  | 4026.2E6  | 1952.4E6  | 696.492 | 692.917 |
| 2) T                        | 3,5-DICHL... | 6.453  | 6.697  | 3924.4E6  | 1111.7E6  | 735.814 | 729.018 |
| 3) T                        | 4-Nitroph... | 7.098  | 7.298  | 896.0E6   | 776.4E6   | 812.151 | 614.816 |
| 5) T                        | DICAMBA      | 7.469  | 7.940  | 11788.9E6 | 4732.9E6  | 755.861 | 727.372 |
| 6) T                        | MCPD         | 7.647  | 8.037  | 687.3E6   | 146.4E6   | 76.888  | 77.747  |
| 7) T                        | MCPA         | 7.796  | 8.284  | 831.8E6   | 211.8E6   | 74.863  | 75.608  |
| 8) T                        | DICHLORPROP  | 8.177  | 8.659  | 2631.9E6  | 1071.7E6  | 738.927 | 736.561 |
| 9) T                        | 2,4-D        | 8.415  | 9.002  | 2864.6E6  | 1150.3E6  | 836.216 | 699.220 |
| 10) T                       | Pentachlo... | 8.710  | 9.509  | 42499.8E6 | 30151.4E6 | 800.466 | 759.663 |
| 11) T                       | 2,4,5-TP ... | 9.286  | 9.894  | 16058.4E6 | 11011.1E6 | 765.646 | 731.427 |
| 12) T                       | 2,4,5-T      | 9.583  | 10.323 | 14659.0E6 | 9639.4E6  | 801.116 | 716.309 |
| 13) T                       | 2,4-DB       | 10.158 | 10.892 | 1867.0E6  | 717.4E6   | 800.318 | 670.460 |
| 14) T                       | DINOSEB      | 11.353 | 11.266 | 12122.5E6 | 8105.7E6  | 840.516 | 833.858 |
| 15) T                       | Picloram     | 11.184 | 12.387 | 14582.1E6 | 17622.0E6 | 809.618 | 744.071 |
| 16) T                       | DCPA         | 11.653 | 12.307 | 21083.1E6 | 17801.7E6 | 782.306 | 738.535 |
| -----                       |              |        |        |           |           |         |         |

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

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