

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS073125\  
 Data File : PS031339.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2025 15:43  
 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: Aug 01 01:28:49 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072925.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jul 29 18:38:25 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     | 7.305  | 7.756  | 2360.7E6  | 632.2E6   | 810.297   | 757.073   |
| Target Compounds            |              |        |        |           |           |           |           |
| 1) T                        | Dalapon      | 2.683  | 2.700  | 3348.1E6  | 1633.0E6  | 693.962   | 664.851   |
| 2) T                        | 3,5-DICHL... | 6.469  | 6.705  | 3262.5E6  | 901.6E6   | 765.320m  | 697.697   |
| 3) T                        | 4-Nitroph... | 7.104  | 7.293  | 936.0E6   | 909.0E6   | 919.292   | 704.158   |
| 5) T                        | DICAMBA      | 7.492  | 7.956  | 9413.8E6  | 3830.3E6  | 728.590m  | 706.589m  |
| 6) T                        | MCPD         | 7.673  | 8.055  | 652.4E6   | 132.9E6   | 81.117m   | 77.728m   |
| 7) T                        | MCPA         | 7.823  | 8.304  | 788.8E6   | 188.4E6   | 80.691    | 72.643    |
| 8) T                        | DICHLORPROP  | 8.201  | 8.675  | 2227.7E6  | 889.3E6   | 732.805   | 684.024   |
| 9) T                        | 2,4-D        | 8.433  | 9.014  | 2114.9E6  | 1000.6E6  | 815.513m  | 717.030   |
| 10) T                       | Pentachlo... | 8.734  | 9.529  | 35761.8E6 | 24434.1E6 | 786.342   | 729.456   |
| 11) T                       | 2,4,5-TP ... | 9.314  | 9.914  | 13218.4E6 | 8996.0E6  | 793.359   | 708.192   |
| 12) T                       | 2,4,5-T      | 9.607  | 10.341 | 12186.9E6 | 8489.2E6  | 916.259   | 727.770   |
| 13) T                       | 2,4-DB       | 10.184 | 10.910 | 1785.5E6  | 693.0E6   | 1021.904  | 717.549 # |
| 14) T                       | DINOSEB      | 11.391 | 11.291 | 9033.2E6  | 6346.0E6  | 787.990   | 679.446   |
| 15) T                       | Picloram     | 11.209 | 12.406 | 12343.2E6 | 13917.6E6 | 1054.104m | 814.135   |
| 16) T                       | DCPA         | 11.690 | 12.335 | 17309.6E6 | 13976.0E6 | 834.757m  | 749.313m  |
| -----                       |              |        |        |           |           |           |           |

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

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