

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092325\  
 Data File : PS031821.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2025 12:12  
 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 23 13:41:25 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  | 7.744  | 2778.5E6  | 668.8E6   | 771.481 | 735.804 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.674  | 2.693  | 3779.7E6  | 1871.2E6  | 653.835 | 664.094 |
| 2) T                        | 3,5-DICHL... | 6.452  | 6.697  | 3796.4E6  | 1086.6E6  | 711.826 | 712.564 |
| 3) T                        | 4-Nitroph... | 7.098  | 7.298  | 870.5E6   | 748.0E6   | 789.064 | 592.341 |
| 5) T                        | DICAMBA      | 7.469  | 7.940  | 11378.8E6 | 4625.1E6  | 729.564 | 710.809 |
| 6) T                        | MCPD         | 7.646  | 8.036  | 665.3E6   | 144.1E6   | 74.426  | 76.509  |
| 7) T                        | MCPA         | 7.795  | 8.283  | 807.4E6   | 204.5E6   | 72.675  | 73.021  |
| 8) T                        | DICHLORPROP  | 8.177  | 8.659  | 2549.0E6  | 1050.1E6  | 715.654 | 721.719 |
| 9) T                        | 2,4-D        | 8.414  | 9.002  | 2801.8E6  | 1138.6E6  | 817.880 | 692.088 |
| 10) T                       | Pentachlo... | 8.708  | 9.509  | 41574.7E6 | 29436.1E6 | 783.042 | 741.640 |
| 11) T                       | 2,4,5-TP ... | 9.285  | 9.894  | 15550.2E6 | 10736.5E6 | 741.416 | 713.182 |
| 12) T                       | 2,4,5-T      | 9.582  | 10.323 | 14270.0E6 | 9481.1E6  | 779.857 | 704.547 |
| 13) T                       | 2,4-DB       | 10.158 | 10.891 | 1855.8E6  | 711.3E6   | 795.544 | 664.716 |
| 14) T                       | DINOSEB      | 11.352 | 11.266 | 11072.8E6 | 7331.6E6  | 767.737 | 754.226 |
| 15) T                       | Picloram     | 11.183 | 12.388 | 14062.1E6 | 17033.6E6 | 780.745 | 719.224 |
| 16) T                       | DCPA         | 11.651 | 12.307 | 20407.1E6 | 17515.2E6 | 757.224 | 726.648 |
| -----                       |              |        |        |           |           |         |         |

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

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