

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111025\  
 Data File : PS032338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2025 19:14  
 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: Nov 11 01:51:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 04 04:59:50 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     | 7.282  | 7.616  | 3472.7E6  | 2843.4E6  | 766.386 | 779.986 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.658  | 2.604  | 4672.7E6  | 4569.3E6  | 650.899 | 657.073 |
| 2) T                        | 3,5-DICHL... | 6.448  | 6.583  | 4704.9E6  | 4337.4E6  | 727.609 | 721.828 |
| 3) T                        | 4-Nitroph... | 7.099  | 7.180  | 1022.5E6  | 1711.5E6  | 761.636 | 754.002 |
| 5) T                        | DICAMBA      | 7.464  | 7.807  | 13849.8E6 | 12716.0E6 | 734.107 | 736.200 |
| 6) T                        | MCPD         | 7.642  | 7.904  | 818.6E6   | 997.8E6   | 75.165  | 75.016  |
| 7) T                        | MCPA         | 7.791  | 8.149  | 993.3E6   | 1198.5E6  | 73.986  | 73.508  |
| 8) T                        | DICHLORPROP  | 8.171  | 8.520  | 3137.3E6  | 3440.6E6  | 705.219 | 721.440 |
| 9) T                        | 2,4-D        | 8.410  | 8.862  | 3269.7E6  | 3821.6E6  | 724.708 | 728.533 |
| 10) T                       | Pentachlo... | 8.706  | 9.357  | 47450.1E6 | 43944.1E6 | 756.308 | 748.588 |
| 11) T                       | 2,4,5-TP ... | 9.278  | 9.743  | 19120.4E6 | 19521.1E6 | 735.073 | 726.938 |
| 12) T                       | 2,4,5-T      | 9.576  | 10.170 | 18170.3E6 | 17801.9E6 | 762.234 | 750.562 |
| 13) T                       | 2,4-DB       | 10.152 | 10.736 | 2046.0E6  | 2735.4E6  | 776.454 | 725.318 |
| 14) T                       | DINOSEB      | 11.344 | 11.105 | 14723.0E6 | 12567.7E6 | 707.578 | 710.543 |
| 15) T                       | Picloram     | 11.181 | 12.223 | 16549.6E6 | 24342.1E6 | 779.703 | 654.673 |
| 16) T                       | DCPA         | 11.644 | 12.139 | 24774.4E6 | 23066.4E6 | 738.388 | 723.980 |
| -----                       |              |        |        |           |           |         |         |

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

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