

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080725\  
 Data File : PS031382.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2025 13:14  
 Operator : AR\AJ  
 Sample : HSTDICC1000  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 03:12:18 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080725.M  
 Quant Title : 8080.M  
 QLast Update : Fri Aug 08 03:11:03 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     | 7.294  | 7.748  | 3009.5E6  | 818.7E6   | 969.824 | 984.167 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.679  | 2.696  | 4569.2E6  | 2308.8E6  | 891.909 | 891.440 |
| 2) T                        | 3,5-DICHL... | 6.460  | 6.698  | 4169.1E6  | 1208.0E6  | 900.495 | 911.214 |
| 3) T                        | 4-Nitroph... | 7.097  | 7.288  | 930.4E6   | 1144.9E6  | 897.570 | 901.723 |
| 5) T                        | DICAMBA      | 7.481  | 7.947  | 12691.2E6 | 5297.9E6  | 918.854 | 937.448 |
| 6) T                        | MCPD         | 7.661  | 8.046  | 818.4E6   | 177.0E6   | 96.698  | 95.299  |
| 7) T                        | MCPA         | 7.811  | 8.295  | 961.9E6   | 270.0E6   | 94.977  | 93.689  |
| 8) T                        | DICHLORPROP  | 8.189  | 8.665  | 2817.3E6  | 1196.7E6  | 916.865 | 918.405 |
| 9) T                        | 2,4-D        | 8.423  | 9.004  | 2556.0E6  | 1302.3E6  | 928.062 | 918.729 |
| 10) T                       | Pentachlo... | 8.725  | 9.518  | 43590.7E6 | 33125.7E6 | 869.172 | 932.937 |
| 11) T                       | 2,4,5-TP ... | 9.300  | 9.902  | 16690.8E6 | 12194.6E6 | 932.040 | 931.632 |
| 12) T                       | 2,4,5-T      | 9.594  | 10.330 | 14154.4E6 | 11213.3E6 | 959.146 | 944.127 |
| 13) T                       | 2,4-DB       | 10.170 | 10.898 | 1880.0E6  | 900.2E6   | 971.467 | 942.536 |
| 14) T                       | DINOSEB      | 11.373 | 11.278 | 11881.3E6 | 8860.8E6  | 930.865 | 931.640 |
| 15) T                       | Picloram     | 11.195 | 12.393 | 13105.2E6 | 17956.4E6 | 994.700 | 995.535 |
| 16) T                       | DCPA         | 11.672 | 12.319 | 21625.4E6 | 18742.0E6 | 944.095 | 944.752 |
| -----                       |              |        |        |           |           |         |         |

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

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