

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111925\  
 Data File : PS032489.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2025 17:20  
 Operator : AR\AJ  
 Sample : PB170615BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB170615BS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/20/2025  
 Supervised By : Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 03:35:30 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     | 7.278  | 7.617  | 2179.9E6  | 1975.5E6  | 481.073m | 541.890  |
| Target Compounds            |              |        |        |           |           |          |          |
| 1) T                        | Dalapon      | 2.653  | 2.602  | 3353.1E6  | 3263.2E6  | 467.083  | 469.261  |
| 2) T                        | 3,5-DICHL... | 6.445  | 6.585  | 3252.1E6  | 3059.4E6  | 502.938  | 509.149  |
| 3) T                        | 4-Nitroph... | 7.106  | 7.195  | 584.2E6   | 1116.2E6  | 435.140  | 491.738  |
| 5) T                        | DICAMBA      | 7.459  | 7.806  | 9564.4E6  | 8892.0E6  | 506.963  | 514.806  |
| 6) T                        | MCPD         | 7.635  | 7.901  | 418.2E6   | 663.2E6   | 38.398   | 49.862 # |
| 7) T                        | MCPA         | 7.784  | 8.145  | 646.5E6   | 821.1E6   | 48.155   | 50.358m  |
| 8) T                        | DICHLORPROP  | 8.167  | 8.520  | 2243.6E6  | 2461.0E6  | 504.323  | 516.020  |
| 9) T                        | 2,4-D        | 8.408  | 8.865  | 2286.1E6  | 2679.4E6  | 506.684  | 510.779  |
| 10) T                       | Pentachlo... | 8.695  | 9.355  | 36570.7E6 | 32349.2E6 | 582.901  | 551.069  |
| 11) T                       | 2,4,5-TP ... | 9.271  | 9.743  | 13539.5E6 | 13937.4E6 | 520.520  | 519.008  |
| 12) T                       | 2,4,5-T      | 9.571  | 10.171 | 12518.4E6 | 12396.8E6 | 525.140  | 522.675  |
| 13) T                       | 2,4-DB       | 10.148 | 10.738 | 1378.5E6  | 1882.9E6  | 523.141  | 499.273  |
| 14) T                       | DINOSEB      | 11.334 | 11.103 | 10524.8E6 | 8799.5E6  | 505.813  | 497.503  |
| 15) T                       | Picloram     | 11.177 | 12.226 | 10712.9E6 | 16664.2E6 | 504.715m | 448.179  |
| 16) T                       | DCPA         | 11.634 | 12.136 | 17878.2E6 | 16721.0E6 | 532.848  | 524.819  |
| -----                       |              |        |        |           |           |          |          |

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

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