

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110425\  
 Data File : PS032269.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Nov 2025 11:23  
 Operator : AR\AJ  
 Sample : PB170386BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB170386BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 05 00:24:58 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     | 7.283  | 7.617  | 2520.9E6  | 2044.9E6  | 556.336 | 560.951 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.656  | 2.602  | 3277.1E6  | 3223.4E6  | 456.495 | 463.527 |
| 2) T                        | 3,5-DICHL... | 6.449  | 6.585  | 3382.5E6  | 3187.5E6  | 523.106 | 530.454 |
| 3) T                        | 4-Nitroph... | 7.104  | 7.190  | 696.7E6   | 1201.1E6  | 518.950 | 529.122 |
| 5) T                        | DICAMBA      | 7.464  | 7.806  | 9886.4E6  | 9257.4E6  | 524.029 | 535.965 |
| 6) T                        | MCPD         | 7.640  | 7.902  | 548.0E6   | 700.0E6   | 50.320  | 52.626  |
| 7) T                        | MCPA         | 7.789  | 8.147  | 677.4E6   | 837.6E6   | 50.454  | 51.374  |
| 8) T                        | DICHLORPROP  | 8.172  | 8.521  | 2287.6E6  | 2520.9E6  | 514.219 | 528.581 |
| 9) T                        | 2,4-D        | 8.414  | 8.865  | 2360.6E6  | 2794.0E6  | 523.197 | 532.625 |
| 10) T                       | Pentachlo... | 8.701  | 9.356  | 38008.3E6 | 34425.0E6 | 605.815 | 586.429 |
| 11) T                       | 2,4,5-TP ... | 9.279  | 9.743  | 13879.3E6 | 14521.7E6 | 533.580 | 540.768 |
| 12) T                       | 2,4,5-T      | 9.579  | 10.172 | 12853.5E6 | 12914.2E6 | 539.195 | 544.487 |
| 13) T                       | 2,4-DB       | 10.156 | 10.739 | 1402.9E6  | 1986.3E6  | 532.404 | 526.674 |
| 14) T                       | DINOSEB      | 11.345 | 11.104 | 10809.2E6 | 9356.6E6  | 519.486 | 529.001 |
| 15) T                       | Picloram     | 11.187 | 12.227 | 11366.9E6 | 19045.4E6 | 535.528 | 512.219 |
| 16) T                       | DCPA         | 11.644 | 12.138 | 18446.4E6 | 17776.1E6 | 549.785 | 557.935 |
| -----                       |              |        |        |           |           |         |         |

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

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