

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082625\  
 Data File : PS031544.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2025 15:33  
 Operator : AR\AJ  
 Sample : PB169399BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB169399BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 14:00:30 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080725.M  
 Quant Title : 8080.M  
 QLast Update : Fri Aug 08 03:17:54 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  | 7.742  | 1886.3E6  | 447.0E6   | 594.304 | 528.784   |
| Target Compounds            |              |        |        |           |           |         |           |
| 1) T                        | Dalapon      | 2.669  | 2.691  | 2410.5E6  | 1173.4E6  | 459.241 | 440.964   |
| 2) T                        | 3,5-DICHL... | 6.453  | 6.694  | 2612.5E6  | 708.6E6   | 553.702 | 524.137   |
| 3) T                        | 4-Nitroph... | 7.092  | 7.291  | 566.8E6   | 580.4E6   | 549.373 | 461.788   |
| 5) T                        | DICAMBA      | 7.471  | 7.938  | 7482.4E6  | 2868.5E6  | 535.739 | 504.785   |
| 6) T                        | MCPD         | 7.649  | 8.034  | 382.7E6   | 75144660  | 47.566  | 42.507    |
| 7) T                        | MCPA         | 7.798  | 8.281  | 548.0E6   | 127.4E6   | 55.009  | 45.399    |
| 8) T                        | DICHLORPROP  | 8.179  | 8.657  | 1749.2E6  | 678.9E6   | 551.378 | 508.505   |
| 9) T                        | 2,4-D        | 8.414  | 8.999  | 1759.6E6  | 670.8E6   | 611.663 | 469.994   |
| 10) T                       | Pentachlo... | 8.711  | 9.508  | 29029.0E6 | 19282.6E6 | 604.615 | 553.644   |
| 11) T                       | 2,4,5-TP ... | 9.289  | 9.892  | 10458.9E6 | 6892.6E6  | 583.522 | 525.509   |
| 12) T                       | 2,4,5-T      | 9.584  | 10.321 | 8985.8E6  | 6184.4E6  | 613.316 | 522.345   |
| 13) T                       | 2,4-DB       | 10.159 | 10.890 | 1311.1E6  | 452.2E6   | 682.260 | 468.674 # |
| 14) T                       | DINOSEB      | 11.358 | 11.266 | 7460.2E6  | 4976.2E6  | 588.416 | 526.198   |
| 15) T                       | Picloram     | 11.185 | 12.387 | 8226.2E6  | 8478.4E6  | 630.162 | 483.661   |
| 16) T                       | DCPA         | 11.657 | 12.307 | 13759.4E6 | 11091.9E6 | 604.030 | 563.028   |
| -----                       |              |        |        |           |           |         |           |

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

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