

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110524\  
 Data File : PS028220.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Nov 2024 18:36  
 Operator : AR\AJ  
 Sample : HSTDICC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 00:06:33 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110524.M  
 Quant Title : 8080.M  
 QLast Update : Wed Nov 06 00:04:46 2024  
 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     | 7.266  | 7.767  | 1315.5E6  | 1070.4E6  | 750.000 | 750.000 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.657  | 2.710  | 2126.7E6  | 1653.6E6  | 682.500 | 682.500 |
| 2) T                        | 3,5-DICHL... | 6.433  | 6.718  | 1910.6E6  | 1516.6E6  | 697.500 | 697.500 |
| 3) T                        | 4-Nitroph... | 7.065  | 7.293  | 785.7E6   | 660.7E6   | 682.500 | 682.500 |
| 5) T                        | DICAMBA      | 7.455  | 7.969  | 5525.6E6  | 4732.9E6  | 705.000 | 705.000 |
| 6) T                        | MCPD         | 7.639  | 8.071  | 391.8E6   | 330.9E6   | 70.500  | 70.500  |
| 7) T                        | MCPA         | 7.790  | 8.317  | 557.8E6   | 448.2E6   | 69.750  | 69.750  |
| 8) T                        | DICHLORPROP  | 8.166  | 8.687  | 1240.8E6  | 1108.9E6  | 705.000 | 705.000 |
| 9) T                        | 2,4-D        | 8.398  | 9.019  | 1395.4E6  | 1248.5E6  | 705.000 | 705.000 |
| 10) T                       | Pentachlo... | 8.698  | 9.550  | 18932.5E6 | 17098.1E6 | 712.500 | 712.500 |
| 11) T                       | 2,4,5-TP ... | 9.281  | 9.926  | 7066.0E6  | 6917.9E6  | 712.500 | 712.500 |
| 12) T                       | 2,4,5-T      | 9.573  | 10.348 | 7206.8E6  | 6796.4E6  | 712.500 | 712.500 |
| 13) T                       | 2,4-DB       | 10.151 | 10.915 | 1158.6E6  | 843.1E6   | 712.500 | 712.500 |
| 14) T                       | DINOSEB      | 11.368 | 11.296 | 5178.3E6  | 4518.3E6  | 705.000 | 705.000 |
| 15) T                       | Picloram     | 11.172 | 12.397 | 12471.6E6 | 10725.5E6 | 712.500 | 712.500 |
| 16) T                       | DCPA         | 11.660 | 12.343 | 8908.7E6  | 8214.2E6  | 720.000 | 720.000 |
| -----                       |              |        |        |           |           |         |         |

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

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