

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051424\  
 Data File : PS026777.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 May 2024 18:17  
 Operator : AR\AJ  
 Sample : HSTDICC200  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC200

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 04:08:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051424.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 15 02:07:16 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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     | 7.260  | 7.774  | 650.7E6   | 429.9E6  | 241.150 | 235.563 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.651  | 2.709  | 791.5E6   | 713.3E6  | 202.086 | 211.178 |
| 2) T                        | 3,5-DICHL... | 6.428  | 6.723  | 833.1E6   | 583.3E6  | 223.655 | 215.230 |
| 3) T                        | 4-Nitroph... | 7.061  | 7.301  | 387.2E6   | 274.0E6  | 215.225 | 204.624 |
| 5) T                        | DICAMBA      | 7.447  | 7.975  | 2359.1E6  | 1697.5E6 | 216.211 | 209.561 |
| 6) T                        | MCPD         | 7.624  | 8.073  | 148.9E6   | 104.2E6  | 18.567  | 19.227  |
| 7) T                        | MCPA         | 7.772  | 8.317  | 231.4E6   | 157.2E6  | 20.177  | 20.225  |
| 8) T                        | DICHLORPROP  | 8.150  | 8.691  | 737.2E6   | 462.0E6  | 231.391 | 221.101 |
| 9) T                        | 2,4-D        | 8.381  | 9.021  | 833.8E6   | 501.6E6  | 234.004 | 220.799 |
| 10) T                       | Pentachlo... | 8.678  | 9.552  | 10145.6E6 | 6788.0E6 | 234.050 | 225.404 |
| 11) T                       | 2,4,5-TP ... | 9.256  | 9.926  | 3976.9E6  | 2656.6E6 | 227.649 | 222.931 |
| 12) T                       | 2,4,5-T      | 9.547  | 10.347 | 4163.2E6  | 2686.2E6 | 227.533 | 223.681 |
| 13) T                       | 2,4-DB       | 10.121 | 10.912 | 575.4E6   | 336.1E6  | 224.420 | 218.250 |
| 14) T                       | DINOSEB      | 11.330 | 11.291 | 2734.0E6  | 1826.0E6 | 229.644 | 221.920 |
| 15) T                       | Picloram     | 11.140 | 12.389 | 5142.8E6  | 3721.8E6 | 217.748 | 208.944 |
| 16) T                       | DCPA         | 11.621 | 12.335 | 4713.1E6  | 3241.4E6 | 231.667 | 224.360 |
| -----                       |              |        |        |           |          |         |         |

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

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