

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120922\  
 Data File : PS021420.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2022 18:44  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 10 04:33:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120722.M  
 Quant Title : 8080.M  
 QLast Update : Wed Dec 07 15:59:29 2022  
 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     | 6.378  | 6.810  | 2038.5E6  | 1288.6E6  | 701.590 | 747.451 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.480  | 2.555  | 2079.2E6  | 1501.1E6  | 657.968 | 668.669 |
| 2) T                        | 3,5-DICHL... | 5.750  | 5.991  | 2734.5E6  | 1833.5E6  | 688.044 | 700.654 |
| 3) T                        | 4-Nitroph... | 6.217  | 6.425  | 1199.9E6  | 792.4E6   | 667.340 | 679.992 |
| 5) T                        | DICAMBA      | 6.520  | 6.975  | 8225.6E6  | 5461.5E6  | 714.811 | 715.118 |
| 6) T                        | MCP          | 6.678  | 7.075  | 643.6E6   | 423.8E6   | 68.930  | 72.023  |
| 7) T                        | MCPA         | 6.804  | 7.288  | 884.0E6   | 597.1E6   | 69.012  | 67.526  |
| 8) T                        | DICHLORPROP  | 7.118  | 7.600  | 2175.9E6  | 1371.7E6  | 692.120 | 696.449 |
| 9) T                        | 2,4-D        | 7.320  | 7.891  | 2651.3E6  | 1701.3E6  | 693.850 | 705.251 |
| 10) T                       | Pentachlo... | 7.549  | 8.319  | 29838.7E6 | 18728.8E6 | 733.755 | 710.442 |
| 11) T                       | 2,4,5-TP ... | 8.077  | 8.681  | 13038.6E6 | 7971.9E6  | 705.149 | 711.868 |
| 12) T                       | 2,4,5-T      | 8.337  | 9.057  | 13375.4E6 | 7792.9E6  | 708.909 | 718.993 |
| 13) T                       | 2,4-DB       | 8.845  | 9.564  | 2572.5E6  | 1059.9E6  | 702.426 | 737.318 |
| 14) T                       | DINOSEB      | 9.900  | 9.891  | 11081.4E6 | 5607.6E6  | 695.512 | 708.994 |
| 15) T                       | Picloram     | 9.734  | 10.861 | 18912.2E6 | 10724.0E6 | 660.343 | 659.465 |
| 16) T                       | DCPA         | 10.167 | 10.819 | 17993.3E6 | 9641.1E6  | 706.518 | 710.563 |
| -----                       |              |        |        |           |           |         |         |

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

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