

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050123\  
 Data File : PS022911.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2023 00:18  
 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: May 02 04:19:35 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041223.M  
 Quant Title : 8080.M  
 QLast Update : Wed Apr 12 14:05:56 2023  
 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     | 6.482  | 6.858  | 1827.2E6  | 721.6E6   | 733.911 | 708.189  |
| Target Compounds            |              |        |        |           |           |         |          |
| 1) T                        | Dalapon      | 2.543  | 2.568  | 1829.0E6  | 976.8E6   | 619.303 | 617.056  |
| 2) T                        | 3,5-DICHL... | 5.835  | 6.023  | 2297.7E6  | 1015.8E6  | 679.979 | 651.438  |
| 3) T                        | 4-Nitroph... | 6.314  | 6.463  | 1182.4E6  | 400.9E6   | 637.199 | 630.587  |
| 5) T                        | DICAMBA      | 6.632  | 7.026  | 7731.7E6  | 3111.0E6  | 704.040 | 675.681  |
| 6) T                        | MCPD         | 6.793  | 7.123  | 643.6E6   | 238.0E6   | 76.487  | 68.327   |
| 7) T                        | MCPA         | 6.923  | 7.333  | 841.3E6   | 323.8E6   | 70.871  | 66.961   |
| 8) T                        | DICHLORPROP  | 7.242  | 7.647  | 2104.5E6  | 755.7E6   | 691.889 | 678.639  |
| 9) T                        | 2,4-D        | 7.444  | 7.936  | 2530.0E6  | 867.3E6   | 683.236 | 677.177  |
| 10) T                       | Pentachlo... | 7.679  | 8.368  | 29544.7E6 | 10969.0E6 | 738.669 | 683.813  |
| 11) T                       | 2,4,5-TP ... | 8.215  | 8.728  | 12701.9E6 | 4282.9E6  | 693.007 | 686.839  |
| 12) T                       | 2,4,5-T      | 8.475  | 9.103  | 12661.9E6 | 3995.7E6  | 677.055 | 675.376  |
| 13) T                       | 2,4-DB       | 8.990  | 9.609  | 2742.3E6  | 507.7E6   | 641.747 | 677.614  |
| 14) T                       | DINOSEB      | 10.066 | 9.939  | 8983.0E6  | 2712.5E6  | 633.691 | 614.328m |
| 15) T                       | Picloram     | 9.885  | 10.907 | 18187.1E6 | 4918.7E6  | 610.593 | 604.733  |
| 16) T                       | DCPA         | 10.334 | 10.868 | 15257.4E6 | 4721.2E6  | 682.491 | 679.871m |
| -----                       |              |        |        |           |           |         |          |

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

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