

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042622\  
 Data File : PS019153.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2022 11:46  
 Operator : AJ\MA  
 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: Apr 27 01:05:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 18 17:28:16 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     | 7.219  | 6.797  | 2607.9E6  | 532.1E6  | 697.282 | 733.000 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.024  | 2.529  | 2716.4E6  | 552.0E6  | 605.210 | 594.525 |
| 2) T                        | 3,5-DICHL... | 6.430  | 5.974  | 3347.2E6  | 763.5E6  | 673.141 | 681.460 |
| 3) T                        | 4-Nitroph... | 7.051  | 6.414  | 1098.1E6  | 280.5E6  | 838.453 | 705.735 |
| 5) T                        | DICAMBA      | 7.410  | 6.962  | 9891.0E6  | 2258.2E6 | 716.677 | 697.942 |
| 6) T                        | MCPD         | 7.581  | 7.060  | 791.4E6   | 177.7E6  | 72.642  | 69.115  |
| 7) T                        | MCPA         | 7.730  | 7.274  | 1073.4E6  | 249.3E6  | 71.231  | 68.657  |
| 8) T                        | DICHLORPROP  | 8.103  | 7.585  | 2458.4E6  | 575.5E6  | 690.212 | 688.644 |
| 9) T                        | 2,4-D        | 8.335  | 7.878  | 2913.6E6  | 669.9E6  | 709.952 | 705.804 |
| 10) T                       | Pentachlo... | 8.642  | 8.304  | 32455.0E6 | 7617.2E6 | 703.836 | 704.671 |
| 11) T                       | 2,4,5-TP ... | 9.194  | 8.666  | 13356.5E6 | 3310.9E6 | 670.707 | 703.169 |
| 12) T                       | 2,4,5-T      | 9.479  | 9.044  | 13381.2E6 | 3087.1E6 | 673.394 | 714.880 |
| 13) T                       | 2,4-DB       | 10.033 | 9.550  | 2426.0E6  | 398.4E6  | 688.864 | 718.750 |
| 14) T                       | DINOSEB      | 11.190 | 9.876  | 9818.9E6  | 2267.0E6 | 641.728 | 676.138 |
| 15) T                       | Picloram     | 11.019 | 10.861 | 16654.3E6 | 3818.7E6 | 621.508 | 644.939 |
| 16) T                       | DCPA         | 11.458 | 10.807 | 14952.3E6 | 4023.6E6 | 651.641 | 702.970 |
| -----                       |              |        |        |           |          |         |         |

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

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