

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041621\  
 Data File : PS014691.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2021 07:43  
 Operator : DD\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: Apr 19 01:07:40 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040821.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 08 14:34:06 2021  
 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     | 7.158  | 6.884  | 1174.3E6  | 362.7E6  | 771.964 | 779.183 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.008  | 2.605  | 1046.3E6  | 372.5E6  | 580.264 | 572.320 |
| 2) T                        | 3,5-DICHL... | 6.384  | 6.046  | 1494.8E6  | 524.2E6  | 721.415 | 714.917 |
| 3) T                        | 4-Nitroph... | 6.991  | 6.499  | 566.1E6   | 205.3E6  | 696.610 | 727.081 |
| 5) T                        | DICAMBA      | 7.346  | 7.050  | 4255.9E6  | 1473.7E6 | 731.468 | 728.631 |
| 6) T                        | MCPD         | 7.513  | 7.146  | 324.8E6   | 126.7E6  | 74.594  | 75.254  |
| 7) T                        | MCPA         | 7.662  | 7.362  | 452.9E6   | 176.0E6  | 72.780  | 72.465  |
| 8) T                        | DICHLORPROP  | 8.032  | 7.675  | 1026.0E6  | 366.5E6  | 733.172 | 726.061 |
| 9) T                        | 2,4-D        | 8.261  | 7.971  | 1135.2E6  | 430.3E6  | 713.983 | 773.750 |
| 10) T                       | Pentachlo... | 8.567  | 8.395  | 15328.3E6 | 4945.5E6 | 729.339 | 735.652 |
| 11) T                       | 2,4,5-TP ... | 9.112  | 8.756  | 6001.0E6  | 2020.1E6 | 733.043 | 739.504 |
| 12) T                       | 2,4,5-T      | 9.396  | 9.136  | 5966.1E6  | 1959.9E6 | 725.269 | 749.330 |
| 13) T                       | 2,4-DB       | 9.943  | 9.641  | 1060.9E6  | 258.5E6  | 697.180 | 745.292 |
| 14) T                       | DINOSEB      | 11.096 | 9.971  | 4506.3E6  | 1383.1E6 | 699.340 | 718.254 |
| 15) T                       | Picloram     | 10.920 | 10.955 | 7111.4E6  | 2402.7E6 | 635.614 | 640.734 |
| 16) T                       | DCPA         | 11.361 | 10.898 | 8937.1E6  | 3033.7E6 | 725.295 | 747.097 |
| -----                       |              |        |        |           |          |         |         |

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

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