

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS022621\  
 Data File : PS014090.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Feb 2021 15:17  
 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: Feb 26 16:15:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS021521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 16 01:39:40 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     | 7.203  | 6.901  | 763.1E6   | 291.5E6  | 761.140 | 762.053 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.027  | 2.620  | 761.6E6   | 341.9E6  | 653.451 | 666.136 |
| 2) T                        | 3,5-DICHL... | 6.421  | 6.058  | 977.0E6   | 414.8E6  | 710.385 | 717.403 |
| 3) T                        | 4-Nitroph... | 7.039  | 6.517  | 354.1E6   | 171.1E6  | 694.666 | 697.906 |
| 5) T                        | DICAMBA      | 7.392  | 7.067  | 2917.5E6  | 1203.1E6 | 727.474 | 738.164 |
| 6) T                        | MCPD         | 7.559  | 7.161  | 214.1E6   | 97950871 | 73.434  | 74.911  |
| 7) T                        | MCPA         | 7.708  | 7.375  | 306.3E6   | 139.5E6  | 72.652  | 72.273  |
| 8) T                        | DICHLORPROP  | 8.083  | 7.691  | 723.7E6   | 306.7E6  | 715.458 | 727.586 |
| 9) T                        | 2,4-D        | 8.315  | 7.989  | 840.3E6   | 378.4E6  | 718.779 | 721.346 |
| 10) T                       | Pentachlo... | 8.621  | 8.412  | 10619.0E6 | 4048.7E6 | 724.459 | 740.531 |
| 11) T                       | 2,4,5-TP ... | 9.169  | 8.774  | 4227.1E6  | 1683.1E6 | 725.281 | 746.051 |
| 12) T                       | 2,4,5-T      | 9.456  | 9.155  | 4344.5E6  | 1613.1E6 | 727.046 | 739.284 |
| 13) T                       | 2,4-DB       | 10.011 | 9.662  | 724.9E6   | 209.5E6  | 676.430 | 712.179 |
| 14) T                       | DINOSEB      | 11.160 | 9.988  | 3345.7E6  | 1172.9E6 | 743.972 | 766.388 |
| 15) T                       | Picloram     | 10.998 | 10.987 | 5385.2E6  | 2230.0E6 | 654.144 | 681.092 |
| 16) T                       | DCPA         | 11.426 | 10.915 | 5443.5E6  | 2188.3E6 | 731.187 | 750.894 |
| -----                       |              |        |        |           |          |         |         |

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

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