

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051121\  
 Data File : PS014988.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2021 08:36  
 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: May 11 15:09:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051021.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 11 00:04:04 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     | 7.155  | 6.885  | 1292.0E6  | 375.7E6  | 772.162 | 776.426 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.002  | 2.602  | 1390.8E6  | 457.3E6  | 679.947 | 676.621 |
| 2) T                        | 3,5-DICHL... | 6.381  | 6.048  | 1665.6E6  | 555.8E6  | 710.634 | 719.435 |
| 3) T                        | 4-Nitroph... | 6.991  | 6.504  | 584.4E6   | 213.0E6  | 702.780 | 717.045 |
| 5) T                        | DICAMBA      | 7.342  | 7.050  | 4758.1E6  | 1564.6E6 | 726.132 | 730.532 |
| 6) T                        | MCPD         | 7.507  | 7.145  | 361.6E6   | 128.4E6  | 73.952  | 72.660  |
| 7) T                        | MCPA         | 7.656  | 7.360  | 505.1E6   | 180.3E6  | 72.702  | 71.783  |
| 8) T                        | DICHLORPROP  | 8.028  | 7.675  | 1152.9E6  | 390.2E6  | 722.876 | 721.529 |
| 9) T                        | 2,4-D        | 8.259  | 7.973  | 1271.0E6  | 443.9E6  | 714.241 | 728.910 |
| 10) T                       | Pentachlo... | 8.561  | 8.394  | 17205.6E6 | 5260.3E6 | 731.815 | 729.560 |
| 11) T                       | 2,4,5-TP ... | 9.106  | 8.755  | 6731.9E6  | 2137.7E6 | 736.609 | 741.711 |
| 12) T                       | 2,4,5-T      | 9.392  | 9.136  | 6724.0E6  | 2023.2E6 | 735.231 | 758.072 |
| 13) T                       | 2,4-DB       | 9.941  | 9.641  | 1297.8E6  | 264.6E6  | 747.929 | 750.209 |
| 14) T                       | DINOSEB      | 11.087 | 9.969  | 5156.1E6  | 1499.4E6 | 719.016 | 732.043 |
| 15) T                       | Picloram     | 10.917 | 10.956 | 8788.8E6  | 2880.6E6 | 723.522 | 722.927 |
| 16) T                       | DCPA         | 11.353 | 10.894 | 10092.7E6 | 3197.6E6 | 738.881 | 750.188 |
| -----                       |              |        |        |           |          |         |         |

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

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