

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS122619\  
 Data File : PS008183.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2019 04:14  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 06:37:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS122619.M  
 Quant Title : 8080.M  
 QLast Update : Fri Dec 27 02:43:58 2019  
 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 x 0.5 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     | 5.364 | 5.110 | 1438.1E6  | 641.2E6  | 711.832 | 716.103 |
| Target Compounds            |              |       |       |           |          |         |         |
| 1) T                        | Dalapon      | 1.966 | 1.685 | 1467.8E6  | 635.4E6  | 611.417 | 622.881 |
| 2) T                        | 3,5-DICHL... | 4.749 | 4.423 | 1665.6E6  | 778.8E6  | 670.463 | 668.851 |
| 3) T                        | 4-Nitroph... | 5.227 | 4.805 | 501.1E6   | 316.2E6  | 733.303 | 638.401 |
| 5) T                        | DICAMBA      | 5.506 | 5.232 | 4965.8E6  | 2317.7E6 | 682.909 | 680.278 |
| 6) T                        | MCPD         | 5.654 | 5.315 | 380.3E6   | 177.8E6  | 69.723  | 68.695  |
| 7) T                        | MCPA         | 5.783 | 5.488 | 531.3E6   | 255.4E6  | 69.476  | 67.125  |
| 8) T                        | DICHLORPROP  | 6.121 | 5.752 | 1203.5E6  | 579.1E6  | 679.253 | 676.518 |
| 9) T                        | 2,4-D        | 6.338 | 6.018 | 1192.9E6  | 672.5E6  | 726.918 | 662.356 |
| 10) T                       | Pentachlo... | 6.583 | 6.373 | 17916.0E6 | 8543.3E6 | 684.055 | 671.341 |
| 11) T                       | 2,4,5-TP ... | 7.117 | 6.736 | 7095.5E6  | 3403.2E6 | 687.913 | 681.049 |
| 12) T                       | 2,4,5-T      | 7.391 | 7.093 | 7768.4E6  | 3059.0E6 | 646.488 | 731.860 |
| 13) T                       | 2,4-DB       | 7.917 | 7.574 | 943.4E6   | 436.4E6  | 710.017 | 697.557 |
| 14) T                       | DINOSEB      | 8.988 | 7.878 | 5767.0E6  | 2389.7E6 | 595.116 | 638.087 |
| 15) T                       | Picloram     | 8.832 | 8.809 | 8219.9E6  | 4272.7E6 | 690.786 | 654.666 |
| 16) T                       | DCPA         | 9.262 | 8.765 | 9048.3E6  | 4548.5E6 | 666.837 | 681.840 |
| -----                       |              |       |       |           |          |         |         |

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

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