

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052920\  
 Data File : PS010539.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 May 2020 20:28  
 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 29 23:14:26 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 29 15:43:50 2020  
 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     | 7.231  | 6.921  | 613.0E6  | 411.6E6  | 775.072 | 754.674 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.042  | 2.626  | 694.1E6  | 503.6E6  | 705.959 | 687.846 |
| 2) T                        | 3,5-DICHL... | 6.443  | 6.070  | 803.3E6  | 592.0E6  | 734.843 | 722.288 |
| 3) T                        | 4-Nitroph... | 7.060  | 6.525  | 267.8E6  | 238.0E6  | 722.302 | 718.452 |
| 5) T                        | DICAMBA      | 7.423  | 7.090  | 2230.4E6 | 1599.6E6 | 709.301 | 710.687 |
| 6) T                        | MCPD         | 7.593  | 7.188  | 172.0E6  | 132.3E6  | 69.629  | 71.014  |
| 7) T                        | MCPA         | 7.743  | 7.404  | 237.7E6  | 188.4E6  | 67.985  | 69.331  |
| 8) T                        | DICHLORPROP  | 8.115  | 7.716  | 546.7E6  | 408.6E6  | 721.287 | 708.686 |
| 9) T                        | 2,4-D        | 8.344  | 8.010  | 575.8E6  | 523.3E6  | 730.430 | 690.137 |
| 10) T                       | Pentachlo... | 8.657  | 8.441  | 8150.3E6 | 5265.2E6 | 764.134 | 741.122 |
| 11) T                       | 2,4,5-TP ... | 9.206  | 8.801  | 3188.7E6 | 2180.2E6 | 745.587 | 725.924 |
| 12) T                       | 2,4,5-T      | 9.491  | 9.180  | 3020.2E6 | 2194.0E6 | 742.617 | 731.115 |
| 13) T                       | 2,4-DB       | 10.044 | 9.687  | 404.7E6  | 289.1E6  | 731.911 | 711.756 |
| 14) T                       | DINOSEB      | 11.207 | 10.021 | 2492.6E6 | 1596.6E6 | 771.435 | 742.117 |
| 15) T                       | Picloram     | 11.024 | 11.001 | 3500.0E6 | 2812.5E6 | 685.577 | 681.659 |
| 16) T                       | DCPA         | 11.472 | 10.950 | 4102.3E6 | 2757.4E6 | 765.651 | 743.607 |
| -----                       |              |        |        |          |          |         |         |

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

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