

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082820\  
 Data File : PS011993.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2020 21:27  
 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: Aug 29 01:04:40 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 11 15:43:16 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     | 7.217  | 6.914  | 853.2E6   | 444.9E6  | 782.179 | 831.839 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.035  | 2.624  | 902.8E6   | 464.8E6  | 724.771 | 614.947 |
| 2) T                        | 3,5-DICHL... | 6.432  | 6.066  | 1095.7E6  | 628.6E6  | 755.817 | 764.181 |
| 3) T                        | 4-Nitroph... | 7.049  | 6.522  | 376.5E6   | 252.5E6  | 639.131 | 692.582 |
| 5) T                        | DICAMBA      | 7.408  | 7.082  | 3237.3E6  | 1720.3E6 | 790.350 | 796.228 |
| 6) T                        | MCPD         | 7.578  | 7.180  | 251.6E6   | 142.8E6  | 78.736  | 80.773  |
| 7) T                        | MCPA         | 7.728  | 7.396  | 352.5E6   | 217.9E6  | 77.499  | 79.508  |
| 8) T                        | DICHLORPROP  | 8.100  | 7.707  | 773.1E6   | 448.6E6  | 769.471 | 794.407 |
| 9) T                        | 2,4-D        | 8.330  | 8.003  | 839.6E6   | 578.0E6  | 743.573 | 786.736 |
| 10) T                       | Pentachlo... | 8.639  | 8.431  | 11159.5E6 | 5315.5E6 | 775.964 | 782.289 |
| 11) T                       | 2,4,5-TP ... | 9.188  | 8.791  | 4468.2E6  | 2327.7E6 | 768.422 | 796.147 |
| 12) T                       | 2,4,5-T      | 9.475  | 9.172  | 4552.0E6  | 2314.1E6 | 768.155 | 781.759 |
| 13) T                       | 2,4-DB       | 10.028 | 9.678  | 562.6E6   | 325.4E6  | 708.015 | 778.168 |
| 14) T                       | DINOSEB      | 11.185 | 10.010 | 3507.7E6  | 1685.8E6 | 747.327 | 792.959 |
| 15) T                       | Picloram     | 11.012 | 10.997 | 4798.0E6  | 3072.4E6 | 613.903 | 677.857 |
| 16) T                       | DCPA         | 11.451 | 10.937 | 5543.6E6  | 2944.9E6 | 729.086 | 800.902 |
| -----                       |              |        |        |           |          |         |         |

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

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