

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081721\  
 Data File : PS016466.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Aug 2021 16:17  
 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: Aug 18 01:59:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 02 14:10:19 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     | 7.184  | 6.764  | 1118.5E6  | 397.8E6  | 760.346 | 762.567 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.014  | 2.516  | 1425.2E6  | 473.6E6  | 706.417 | 679.879 |
| 2) T                        | 3,5-DICHL... | 6.402  | 5.956  | 1473.6E6  | 565.3E6  | 699.982 | 715.924 |
| 3) T                        | 4-Nitroph... | 7.012  | 6.386  | 544.3E6   | 219.0E6  | 681.061 | 712.650 |
| 5) T                        | DICAMBA      | 7.374  | 6.927  | 4055.6E6  | 1579.0E6 | 723.946 | 724.590 |
| 6) T                        | MCPD         | 7.543  | 7.024  | 312.9E6   | 126.0E6  | 73.938  | 72.926  |
| 7) T                        | MCPA         | 7.692  | 7.236  | 440.2E6   | 188.3E6  | 71.463  | 69.094  |
| 8) T                        | DICHLORPROP  | 8.066  | 7.546  | 958.0E6   | 391.8E6  | 711.836 | 723.175 |
| 9) T                        | 2,4-D        | 8.294  | 7.837  | 1079.6E6  | 457.4E6  | 713.958 | 721.995 |
| 10) T                       | Pentachlo... | 8.602  | 8.264  | 14193.5E6 | 5424.2E6 | 723.081 | 732.193 |
| 11) T                       | 2,4,5-TP ... | 9.153  | 8.625  | 5188.3E6  | 2146.0E6 | 717.528 | 735.464 |
| 12) T                       | 2,4,5-T      | 9.437  | 9.002  | 5468.4E6  | 2137.4E6 | 717.359 | 737.910 |
| 13) T                       | 2,4-DB       | 9.986  | 9.507  | 1056.7E6  | 275.6E6  | 727.065 | 728.620 |
| 14) T                       | DINOSEB      | 11.143 | 9.834  | 3762.4E6  | 1515.2E6 | 713.497 | 743.744 |
| 15) T                       | Picloram     | 10.964 | 10.812 | 7050.3E6  | 2938.1E6 | 706.381 | 729.678 |
| 16) T                       | DCPA         | 11.411 | 10.764 | 7576.0E6  | 3330.7E6 | 716.732 | 740.958 |
| -----                       |              |        |        |           |          |         |         |

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

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