

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030420\  
 Data File : PS009120.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Mar 2020 00:09  
 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: Mar 05 01:16:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022020.M  
 Quant Title : 8080.M  
 QLast Update : Thu Feb 20 11:30:26 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     | 7.245  | 6.938  | 1640.3E6  | 767.9E6   | 750.158 | 796.954 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 3.049  | 2.632  | 1855.3E6  | 898.6E6   | 620.123 | 614.524 |
| 2) T                        | 3,5-DICHL... | 6.453  | 6.082  | 1994.3E6  | 1041.5E6  | 696.415 | 713.680 |
| 3) T                        | 4-Nitroph... | 7.074  | 6.539  | 728.5E6   | 413.9E6   | 680.917 | 716.056 |
| 5) T                        | DICAMBA      | 7.439  | 7.109  | 5800.0E6  | 3074.2E6  | 713.953 | 742.672 |
| 6) T                        | MCPD         | 7.609  | 7.207  | 417.8E6   | 238.4E6   | 69.468  | 78.630  |
| 7) T                        | MCPA         | 7.758  | 7.423  | 593.6E6   | 326.6E6   | 73.800  | 73.824  |
| 8) T                        | DICHLORPROP  | 8.133  | 7.737  | 1391.2E6  | 738.0E6   | 716.182 | 736.598 |
| 9) T                        | 2,4-D        | 8.361  | 8.031  | 1450.2E6  | 872.5E6   | 699.797 | 736.389 |
| 10) T                       | Pentachlo... | 8.675  | 8.464  | 19959.5E6 | 10266.0E6 | 687.762 | 722.580 |
| 11) T                       | 2,4,5-TP ... | 9.224  | 8.825  | 7746.1E6  | 4046.6E6  | 704.469 | 747.031 |
| 12) T                       | 2,4,5-T      | 9.508  | 9.204  | 7569.8E6  | 3988.3E6  | 707.984 | 736.790 |
| 13) T                       | 2,4-DB       | 10.062 | 9.712  | 1085.9E6  | 528.1E6   | 752.489 | 751.754 |
| 14) T                       | DINOSEB      | 11.228 | 10.048 | 5781.6E6  | 2874.3E6  | 683.379 | 726.927 |
| 15) T                       | Picloram     | 11.041 | 11.028 | 7756.7E6  | 4533.0E6  | 566.556 | 623.827 |
| 16) T                       | DCPA         | 11.493 | 10.978 | 9805.3E6  | 5185.7E6  | 713.591 | 749.451 |
| -----                       |              |        |        |           |           |         |         |

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

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