

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040820\  
 Data File : PS009692.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2020 20:31  
 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: Apr 09 05:37:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 09 05:27:48 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     | 7.239  | 6.928  | 490.5E6  | 404.9E6  | 812.382 | 817.573 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.042  | 2.625  | 556.5E6  | 523.8E6  | 734.502 | 731.726 |
| 2) T                        | 3,5-DICHL... | 6.449  | 6.075  | 617.1E6  | 561.6E6  | 750.469 | 755.946 |
| 3) T                        | 4-Nitroph... | 7.068  | 6.531  | 207.4E6  | 227.0E6  | 745.397 | 747.617 |
| 5) T                        | DICAMBA      | 7.432  | 7.098  | 1728.9E6 | 1533.5E6 | 767.503 | 771.016 |
| 6) T                        | MCPD         | 7.602  | 7.197  | 138.3E6  | 127.4E6  | 77.437  | 77.410  |
| 7) T                        | MCPA         | 7.752  | 7.413  | 195.8E6  | 184.0E6  | 75.950  | 77.136  |
| 8) T                        | DICHLORPROP  | 8.125  | 7.725  | 421.6E6  | 392.4E6  | 759.627 | 779.584 |
| 9) T                        | 2,4-D        | 8.353  | 8.018  | 452.9E6  | 466.5E6  | 788.827 | 778.577 |
| 10) T                       | Pentachlo... | 8.667  | 8.453  | 5614.4E6 | 4727.9E6 | 755.554 | 757.685 |
| 11) T                       | 2,4,5-TP ... | 9.216  | 8.812  | 2306.1E6 | 2059.3E6 | 779.233 | 787.412 |
| 12) T                       | 2,4,5-T      | 9.501  | 9.192  | 2188.9E6 | 2087.0E6 | 789.439 | 799.762 |
| 13) T                       | 2,4-DB       | 10.053 | 9.698  | 311.5E6  | 283.2E6  | 822.338 | 798.791 |
| 14) T                       | DINOSEB      | 11.218 | 10.034 | 1657.2E6 | 1530.5E6 | 740.607 | 777.197 |
| 15) T                       | Picloram     | 11.032 | 11.012 | 2698.4E6 | 2810.4E6 | 871.003 | 826.293 |
| 16) T                       | DCPA         | 11.482 | 10.964 | 2868.1E6 | 2650.5E6 | 770.220 | 790.481 |
| -----                       |              |        |        |          |          |         |         |

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

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