

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051520\  
 Data File : PS010305.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2020 13:13  
 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 15 14:31:43 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 11 17:06:53 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     | 7.234  | 6.922  | 574.0E6  | 424.6E6  | 816.331 | 791.786 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.046  | 2.629  | 620.6E6  | 542.1E6  | 696.193 | 669.078 |
| 2) T                        | 3,5-DICHL... | 6.446  | 6.071  | 735.9E6  | 609.6E6  | 762.750 | 748.572 |
| 3) T                        | 4-Nitroph... | 7.064  | 6.526  | 252.7E6  | 244.3E6  | 763.800 | 735.366 |
| 5) T                        | DICAMBA      | 7.427  | 7.091  | 2124.1E6 | 1643.6E6 | 778.682 | 750.627 |
| 6) T                        | MCPD         | 7.597  | 7.190  | 169.1E6  | 140.1E6  | 77.229  | 76.340  |
| 7) T                        | MCPA         | 7.747  | 7.406  | 235.5E6  | 200.5E6  | 75.575  | 73.691  |
| 8) T                        | DICHLORPROP  | 8.120  | 7.718  | 510.3E6  | 418.1E6  | 764.380 | 740.475 |
| 9) T                        | 2,4-D        | 8.348  | 8.011  | 542.3E6  | 500.2E6  | 767.707 | 721.321 |
| 10) T                       | Pentachlo... | 8.661  | 8.443  | 7142.0E6 | 5165.9E6 | 785.448 | 762.460 |
| 11) T                       | 2,4,5-TP ... | 9.210  | 8.802  | 2887.6E6 | 2217.3E6 | 783.503 | 765.407 |
| 12) T                       | 2,4,5-T      | 9.495  | 9.181  | 2771.4E6 | 2227.9E6 | 787.582 | 766.252 |
| 13) T                       | 2,4-DB       | 10.048 | 9.688  | 388.3E6  | 302.6E6  | 771.803 | 759.230 |
| 14) T                       | DINOSEB      | 11.212 | 10.023 | 2126.7E6 | 1632.2E6 | 776.157 | 765.950 |
| 15) T                       | Picloram     | 11.027 | 11.002 | 3412.1E6 | 3042.9E6 | 744.220 | 720.745 |
| 16) T                       | DCPA         | 11.477 | 10.952 | 3581.6E6 | 2787.8E6 | 791.777 | 779.851 |
| -----                       |              |        |        |          |          |         |         |

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

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