

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051820\  
 Data File : PS010336.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 May 2020 17:54  
 Operator : DD\AJ  
 Sample : L2503-10MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 OR-02-051420MS

Manual Integrations  
 APPROVED

Sohil  
 5/19/2020 11:21:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 18 23:05:19 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  | 6.921  | 608.2E6  | 477.3E6  | 865.019 | 890.001m |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.046  | 2.632  | 313.0E6  | 281.3E6  | 351.159 | 347.195m |
| 2) T                        | 3,5-DICHL... | 6.445  | 6.071  | 697.1E6  | 551.6E6  | 722.597 | 677.362  |
| 3) T                        | 4-Nitroph... | 7.063  | 6.525  | 147.8E6  | 146.8E6  | 446.866 | 441.737m |
| 5) T                        | DICAMBA      | 7.426  | 7.091  | 1889.5E6 | 1468.3E6 | 692.660 | 670.566  |
| 6) T                        | MCPD         | 7.595  | 7.189  | 145.6E6  | 123.9E6  | 66.492  | 67.474   |
| 7) T                        | MCPA         | 7.745  | 7.403  | 209.3E6  | 196.8E6  | 67.182  | 72.353   |
| 8) T                        | DICHLORPROP  | 8.118  | 7.717  | 468.2E6  | 395.5E6  | 701.340 | 700.467  |
| 9) T                        | 2,4-D        | 8.347  | 8.010  | 570.5E6  | 527.5E6  | 807.604 | 760.797  |
| 10) T                       | Pentachlo... | 8.660  | 8.441  | 6830.2E6 | 4829.3E6 | 751.158 | 712.780  |
| 11) T                       | 2,4,5-TP ... | 9.209  | 8.803  | 2791.9E6 | 2201.6E6 | 757.532 | 760.002  |
| 12) T                       | 2,4,5-T      | 9.494  | 9.181  | 2503.6E6 | 2052.9E6 | 711.478 | 706.066  |
| 13) T                       | 2,4-DB       | 10.046 | 9.687  | 308.7E6  | 271.9E6  | 613.657 | 682.292  |
| 14) T                       | DINOSEB      | 11.210 | 10.022 | 2006.7E6 | 1535.9E6 | 732.375 | 720.777  |
| 15) T                       | Picloram     | 11.025 | 11.002 | 2914.5E6 | 2578.6E6 | 635.691 | 610.779  |
| 16) T                       | DCPA         | 11.474 | 10.951 | 3171.6E6 | 2640.0E6 | 701.130 | 738.502  |
| -----                       |              |        |        |          |          |         |          |

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

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