

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052119\  
 Data File : PS004667.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2019 11:03  
 Operator : EI\SJ  
 Sample : PB119825BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB119825BS

Manual Integrations  
 APPROVED

Ankita  
 5/22/2019 9:40:07 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 11:52:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052019.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 21 04:53:35 2019  
 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     | 5.594 | 5.303 | 855.3E6   | 577.9E6  | 610.137 | 598.913  |
| Target Compounds            |              |       |       |           |          |         |          |
| 1) T                        | Dalapon      | 2.117 | 1.816 | 984.8E6   | 632.8E6  | 594.067 | 490.349m |
| 2) T                        | 3,5-DICHL... | 4.941 | 4.595 | 1116.8E6  | 763.4E6  | 647.587 | 619.583  |
| 3) T                        | 4-Nitroph... | 5.440 | 4.977 | 374.1E6   | 273.9E6  | 600.020 | 577.923  |
| 5) T                        | DICAMBA      | 5.754 | 5.437 | 3104.6E6  | 2145.3E6 | 584.709 | 580.727  |
| 6) T                        | MCPD         | 5.914 | 5.526 | 281.9E6   | 171.4E6  | 67.709  | 62.555   |
| 7) T                        | MCPA         | 6.051 | 5.710 | 343.1E6   | 251.4E6  | 59.232  | 61.433   |
| 8) T                        | DICHLORPROP  | 6.395 | 5.993 | 811.7E6   | 563.8E6  | 620.210 | 598.040  |
| 9) T                        | 2,4-D        | 6.611 | 6.265 | 976.0E6   | 767.8E6  | 713.528 | 710.309  |
| 10) T                       | Pentachlo... | 6.882 | 6.643 | 11740.5E6 | 8049.1E6 | 668.562 | 655.207  |
| 11) T                       | 2,4,5-TP ... | 7.419 | 7.005 | 4831.3E6  | 3339.1E6 | 659.514 | 648.966  |
| 12) T                       | 2,4,5-T      | 7.692 | 7.404 | 4572.7E6  | 2708.5E6 | 613.983 | 607.733  |
| 13) T                       | 2,4-DB       | 8.226 | 7.856 | 616.2E6   | 426.0E6  | 637.965 | 651.820  |
| 14) T                       | DINOSEB      | 9.329 | 8.171 | 3447.9E6  | 2304.8E6 | 582.911 | 599.572  |
| 15) T                       | Picloram     | 9.156 | 9.112 | 5007.2E6  | 3499.4E6 | 480.537 | 469.058  |
| 16) T                       | DCPA         | 9.600 | 9.072 | 3991.7E6  | 2641.4E6 | 448.195 | 407.750  |
| -----                       |              |       |       |           |          |         |          |

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

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ClientSampled :  
PB119825BS

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