

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040219\  
 Data File : PS003904.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2019 15:59  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 4/4/2019 5:15:21 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 01:03:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 27 05:52:44 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     | 11.282 | 10.779 | 309.3E6  | 362.5E6  | 709.096  | 738.722  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.849  | 2.321  | 515.6E6  | 494.6E6  | 691.644  | 677.930  |
| 2) T                        | 3,5-DICHL... | 9.710  | 8.941  | 470.3E6  | 440.8E6  | 684.231  | 691.033  |
| 3) T                        | 4-Nitroph... | 10.905 | 9.939  | 117.4E6  | 133.0E6  | 541.861  | 585.915m |
| 5) T                        | DICAMBA      | 11.581 | 11.056 | 1462.7E6 | 1324.4E6 | 713.000  | 712.120  |
| 6) T                        | MCPD         | 11.921 | 11.287 | 97644825 | 84200958 | 70.196   | 71.314   |
| 7) T                        | MCPA         | 12.172 | 11.662 | 149.6E6  | 128.8E6  | 70.930   | 72.252   |
| 8) T                        | DICHLORPROP  | 12.774 | 12.182 | 336.2E6  | 325.5E6  | 688.224  | 699.227  |
| 9) T                        | 2,4-D        | 13.145 | 12.659 | 310.7E6  | 349.0E6  | 638.933  | 656.092  |
| 10) T                       | Pentachlo... | 13.496 | 13.185 | 5584.8E6 | 4981.2E6 | 724.989  | 719.781  |
| 11) T                       | 2,4,5-TP ... | 14.375 | 13.812 | 2057.7E6 | 1906.6E6 | 717.299  | 719.917  |
| 12) T                       | 2,4,5-T      | 14.779 | 14.378 | 1811.1E6 | 1397.7E6 | 637.612m | 642.959m |
| 13) T                       | 2,4-DB       | 15.530 | 15.031 | 199.9E6  | 192.5E6  | 662.922  | 648.321  |
| 14) T                       | DINOSEB      | 16.982 | 15.448 | 1759.8E6 | 1327.7E6 | 735.875  | 691.952  |
| 15) T                       | Picloram     | 16.775 | 16.684 | 2002.8E6 | 1900.2E6 | 589.566  | 599.211m |
| 16) T                       | DCPA         | 17.328 | 16.622 | 2629.0E6 | 2429.2E6 | 730.082  | 718.704  |
| -----                       |              |        |        |          |          |          |          |

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

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Instrument :  
ECD\_S  
ClientSampled :  
HSTDCCC750

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