

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040720\  
 Data File : PS009652.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2020 00:17  
 Operator : DD\AJ  
 Sample : L2123-04MS  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TR-05-040320MS

Manual Integrations  
 APPROVED

Sohil  
 4/9/2020 10:16:37 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:12:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 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  | 6.929  | 289.7E6  | 274.6E6  | 523.786 | 500.034 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.043  | 2.624  | 347.3E6  | 365.8E6  | 445.402 | 464.584 |
| 2) T                        | 3,5-DICHL... | 6.449  | 6.075  | 460.9E6  | 409.4E6  | 610.571 | 503.409 |
| 5) T                        | DICAMBA      | 7.432  | 7.099  | 1266.9E6 | 1124.3E6 | 595.313 | 489.773 |
| 6) T                        | MCP          | 7.601  | 7.196  | 118.5E6  | 101.6E6  | 48.172  | 55.841  |
| 7) T                        | MCPA         | 7.750  | 7.410  | 146.2E6  | 130.1E6  | 48.012m | 48.213  |
| 8) T                        | DICHLORPROP  | 8.126  | 7.725  | 329.4E6  | 316.3E6  | 638.663 | 570.096 |
| 9) T                        | 2,4-D        | 8.354  | 8.019  | 383.4E6  | 408.6E6  | 727.210 | 621.547 |
| 10) T                       | Pentachlo... | 8.668  | 8.453  | 3992.5E6 | 3411.3E6 | 567.826 | 449.444 |
| 11) T                       | 2,4,5-TP ... | 9.217  | 8.813  | 1874.6E6 | 2283.6E6 | 683.852 | 766.015 |
| 12) T                       | 2,4,5-T      | 9.501  | 9.192  | 1673.6E6 | 1628.5E6 | 657.895 | 551.624 |
| 13) T                       | 2,4-DB       | 10.055 | 9.699  | 204.5E6  | 210.1E6  | 591.180 | 553.511 |
| 14) T                       | DINOSEB      | 11.219 | 10.035 | 962.6E6  | 896.2E6  | 470.912 | 408.005 |
| 15) T                       | Picloram     | 11.033 | 11.013 | 1072.2E6 | 1100.2E6 | 353.271 | 270.171 |
| 16) T                       | DCPA         | 11.484 | 10.964 | 2165.0E6 | 2087.4E6 | 624.582 | 538.963 |
| -----                       |              |        |        |          |          |         |         |

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

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