

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012919\  
 Data File : PS002985.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2019 20:50  
 Operator : EI\SJ  
 Sample : K1008-04MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HD-01-012819MSD

Manual Integrations  
 APPROVED

Sohil  
 1/30/2019 10:21:17 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 02:44:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 29 06:11:45 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     | 11.298 | 10.799 | 97123320 | 100.3E6  | 255.830m | 234.481   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.865  | 2.329  | 238.5E6  | 349.5E6  | 432.288m | 652.057m# |
| 2) T                        | 3,5-DICHL... | 9.725  | 8.958  | 271.2E6  | 263.6E6  | 471.028m | 467.649   |
| 5) T                        | DICAMBA      | 11.604 | 11.078 | 900.5E6  | 882.4E6  | 561.799m | 556.114m  |
| 6) T                        | MCPD         | 11.951 | 11.311 | 91214773 | 55914252 | 76.131m  | 50.695m#  |
| 7) T                        | MCPA         | 12.199 | 11.686 | 82582592 | 77825890 | 46.658m  | 49.474m   |
| 8) T                        | DICHLORPROP  | 12.794 | 12.203 | 237.2E6  | 236.7E6  | 618.586m | 619.118   |
| 9) T                        | 2,4-D        | 13.152 | 12.674 | 293.8E6  | 319.1E6  | 637.179m | 636.355m  |
| 10) T                       | Pentachlo... | 13.524 | 13.210 | 2117.3E6 | 2047.2E6 | 330.154m | 331.232m  |
| 11) T                       | 2,4,5-TP ... | 14.400 | 13.835 | 1457.2E6 | 1413.8E6 | 578.608  | 570.008m  |
| 12) T                       | 2,4,5-T      | 14.797 | 14.388 | 1388.7E6 | 414.9E6  | 569.259  | 216.841m# |
| 13) T                       | 2,4-DB       | 15.544 | 15.050 | 176.9E6  | 157.4E6  | 676.772m | 619.697m  |
| 14) T                       | DINOSEB      | 17.016 | 15.476 | 433.1E6  | 396.5E6  | 230.205  | 226.185m  |
| 15) T                       | Picloram     | 16.785 | 16.705 | 1676.1E6 | 1583.1E6 | 529.800  | 526.579   |
| 16) T                       | DCPA         | 17.360 | 16.652 | 1153.4E6 | 1229.1E6 | 383.523m | 396.787   |
| -----                       |              |        |        |          |          |          |           |

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

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