

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071018\  
 Data File : PS000927.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jul 2018 05:06  
 Operator : UA  
 Sample : J3901-04MS  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-9-SMS

Manual Integrations  
 APPROVED

Sohil  
 7/11/2018 1:02:21 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 11 06:48:34 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS070818.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 09 02:00:25 2018  
 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     | 11.650 | 11.063 | 60025427 | 55876122 | 290.934m | 256.551  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.035  | 2.442  | 54588987 | 56740050 | 203.305m | 210.595  |
| 2) T                        | 3,5-DICHL... | 10.065 | 9.209  | 99119919 | 95647807 | 330.930m | 325.163m |
| 5) T                        | DICAMBA      | 11.967 | 11.350 | 279.7E6  | 270.1E6  | 355.252  | 344.112m |
| 6) T                        | MCPD         | 12.305 | 11.573 | 17314498 | 14257896 | 31.521   | 27.267   |
| 7) T                        | MCPA         | 12.555 | 11.949 | 24404015 | 21113082 | 26.740   | 27.162m  |
| 8) T                        | DICHLORPROP  | 13.159 | 12.475 | 76861839 | 72041145 | 381.324  | 356.679m |
| 9) T                        | 2,4-D        | 13.517 | 12.947 | 99771261 | 100.4E6  | 366.552  | 362.581  |
| 10) T                       | Pentachlo... | 13.907 | 13.503 | 920.4E6  | 889.7E6  | 303.037  | 283.472  |
| 11) T                       | 2,4,5-TP ... | 14.775 | 14.117 | 439.4E6  | 435.0E6  | 359.622m | 346.616  |
| 12) T                       | 2,4,5-T      | 15.174 | 14.688 | 443.8E6  | 310.0E6  | 364.490  | 299.575  |
| 13) T                       | 2,4-DB       | 15.925 | 15.334 | 57642101 | 53897427 | 356.070  | 351.856  |
| 14) T                       | DINOSEB      | 17.427 | 15.765 | 191.2E6  | 175.6E6  | 221.065  | 209.721  |
| 15) T                       | Picloram     | 17.184 | 16.949 | 524.2E6  | 377.1E6  | 289.420  | 247.686  |
| 16) T                       | DCPA         | 17.766 | 17.005 | 372.1E6  | 489.3E6  | 255.611  | 284.638  |
| -----                       |              |        |        |          |          |          |          |

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

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Instrument :  
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ClientSampled :  
TP-9-SMS

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