

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091219\  
 Data File : PS006670.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2019 13:04  
 Operator : SM\AJ  
 Sample : K4738-01MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 FK-BPM-01-H02-H03-H02A-H03AMS

Manual Integrations  
 APPROVED

Ankita  
 9/13/2019 3:53:30 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 04:48:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 10 06:14:42 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     | 5.483 | 5.212 | 316.5E6  | 169.2E6  | 407.332  | 396.330   |
| Target Compounds            |              |       |       |          |          |          |           |
| 1) T                        | Dalapon      | 2.047 | 1.757 | 321.7E6  | 217.5E6  | 329.132m | 425.686m# |
| 2) T                        | 3,5-DICHL... | 4.850 | 4.516 | 318.6E6  | 164.2E6  | 321.814  | 303.331m  |
| 5) T                        | DICAMBA      | 5.635 | 5.340 | 966.1E6  | 528.6E6  | 335.118  | 329.693   |
| 6) T                        | MCP          | 5.785 | 5.422 | 61523288 | 34006385 | 32.341   | 32.133    |
| 7) T                        | MCPA         | 5.917 | 5.598 | 82597718 | 57312444 | 29.225m  | 32.675m   |
| 8) T                        | DICHLORPROP  | 6.264 | 5.879 | 237.1E6  | 138.9E6  | 333.448  | 356.972   |
| 9) T                        | 2,4-D        | 6.479 | 6.151 | 313.0E6  | 191.9E6  | 405.120  | 402.341   |
| 10) T                       | Pentachlo... | 6.740 | 6.517 | 3724.4E6 | 2022.9E6 | 334.330  | 335.746   |
| 11) T                       | 2,4,5-TP ... | 7.275 | 6.879 | 1385.5E6 | 753.1E6  | 321.985  | 330.831   |
| 12) T                       | 2,4,5-T      | 7.547 | 7.240 | 1480.5E6 | 752.5E6  | 317.727  | 349.008   |
| 13) T                       | 2,4-DB       | 8.078 | 7.726 | 253.7E6  | 90542044 | 416.895  | 329.301   |
| 14) T                       | DINOSEB      | 9.166 | 8.037 | 259.8E6  | 114.2E6  | 74.646m  | 68.140    |
| 15) T                       | Picloram     | 9.001 | 8.975 | 2374.2E6 | 1241.0E6 | 351.959  | 335.339   |
| 16) T                       | DCPA         | 9.438 | 8.931 | 1464.6E6 | 609.8E6  | 259.266m | 193.572 # |
| -----                       |              |       |       |          |          |          |           |

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

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