

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082119\  
 Data File : PS006273.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2019 13:58  
 Operator : SM\AJ  
 Sample : K4404-06MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 T1-L-(0-2.5)MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 01:49:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081419.M  
 Quant Title : 8080.M  
 QLast Update : Wed Aug 14 15:09:52 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     | 5.491 | 5.220 | 473.3E6  | 274.9E6  | 548.265 | 558.952   |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 2.051 | 1.762 | 489.2E6  | 375.6E6  | 448.954 | 598.618 # |
| 2) T                        | 3,5-DICHL... | 4.856 | 4.523 | 620.7E6  | 357.6E6  | 575.757 | 590.415   |
| 3) T                        | 4-Nitroph... | 5.346 | 4.907 | 203.7E6  | 112.2E6  | 542.541 | 453.117   |
| 5) T                        | DICAMBA      | 5.642 | 5.348 | 1815.6E6 | 1039.6E6 | 565.307 | 563.631   |
| 6) T                        | MCPD         | 5.792 | 5.431 | 133.0E6  | 75197014 | 59.079  | 60.785    |
| 7) T                        | MCPA         | 5.925 | 5.609 | 202.2E6  | 130.5E6  | 64.048  | 63.844    |
| 8) T                        | DICHLORPROP  | 6.272 | 5.890 | 490.2E6  | 287.3E6  | 646.377 | 646.201   |
| 9) T                        | 2,4-D        | 6.488 | 6.160 | 605.2E6  | 388.5E6  | 742.792 | 706.692   |
| 10) T                       | Pentachlo... | 6.747 | 6.527 | 7392.3E6 | 4169.1E6 | 625.363 | 616.741   |
| 11) T                       | 2,4,5-TP ... | 7.283 | 6.890 | 3008.4E6 | 1630.5E6 | 659.469 | 626.605   |
| 12) T                       | 2,4,5-T      | 7.557 | 7.250 | 3338.0E6 | 1607.3E6 | 675.084 | 646.528   |
| 13) T                       | 2,4-DB       | 8.087 | 7.736 | 461.7E6  | 208.8E6  | 741.339 | 627.547   |
| 14) T                       | DINOSEB      | 9.174 | 8.046 | 2406.2E6 | 1187.7E6 | 657.284 | 618.309   |
| 15) T                       | Picloram     | 9.009 | 8.984 | 4348.6E6 | 2565.1E6 | 584.443 | 568.643   |
| 16) T                       | DCPA         | 9.446 | 8.941 | 3994.7E6 | 2233.0E6 | 689.262 | 640.339   |
| -----                       |              |       |       |          |          |         |           |

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

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