

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102919\  
 Data File : PS007481.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2019 03:50  
 Operator : SM\AJ  
 Sample : K5563-10MS  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-2MS

Manual Integrations  
 APPROVED

Ankita  
 10/30/2019 9:58:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 05:00:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101419.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 14 13:54:23 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     | 5.471 | 5.198 | 284.8E6  | 137.5E6  | 208.075  | 195.531m  |
| Target Compounds            |              |       |       |          |          |          |           |
| 1) T                        | Dalapon      | 2.051 | 1.700 | 395.3E6  | 357.8E6  | 236.230  | 393.158 # |
| 2) T                        | 3,5-DICHL... | 4.847 | 4.508 | 405.1E6  | 192.4E6  | 241.096  | 223.653   |
| 5) T                        | DICAMBA      | 5.621 | 5.323 | 900.1E6  | 452.1E6  | 183.184m | 173.731   |
| 6) T                        | MCP          | 5.771 | 5.405 | 76685124 | 43173686 | 21.757   | 22.761m   |
| 7) T                        | MCPA         | 5.901 | 5.578 | 115.7E6  | 81558182 | 22.429   | 28.055 #  |
| 8) T                        | DICHLORPROP  | 6.243 | 5.850 | 307.6E6  | 157.5E6  | 262.412  | 241.785   |
| 9) T                        | 2,4-D        | 6.456 | 6.117 | 370.5E6  | 234.5E6  | 300.621  | 293.986   |
| 10) T                       | Pentachlo... | 6.715 | 6.481 | 946.1E6  | 485.0E6  | 52.998   | 50.434    |
| 11) T                       | 2,4,5-TP ... | 7.246 | 6.842 | 1683.0E6 | 881.0E6  | 241.479  | 231.610   |
| 12) T                       | 2,4,5-T      | 7.516 | 7.201 | 1833.0E6 | 898.2E6  | 239.774  | 256.353   |
| 13) T                       | 2,4-DB       | 8.044 | 7.686 | 391.8E6  | 187.2E6  | 410.924  | 399.503   |
| 14) T                       | DINOSEB      | 9.129 | 7.994 | 273.9E6  | 159.1E6  | 47.071   | 56.659    |
| 15) T                       | Picloram     | 8.959 | 8.927 | 2856.4E6 | 1436.7E6 | 258.799  | 233.985m  |
| 16) T                       | DCPA         | 9.401 | 8.887 | 914.5E6  | 300.5E6  | 102.125  | 59.934m#  |
| -----                       |              |       |       |          |          |          |           |

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

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