

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS093020\  
 Data File : PS012583.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Sep 2020 19:46  
 Operator : DD\AJ  
 Sample : L4136-04MSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PAV-B26-092420-0-10MSD

Manual Integrations  
 APPROVED

Ankita  
 10/2/2020 8:12:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 01 01:02:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 23 04:57:25 2020  
 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     | 7.215  | 6.911  | 344.2E6  | 184.2E6  | 351.453 | 400.518   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.031  | 2.620  | 541.7E6  | 369.9E6  | 476.674 | 618.444m# |
| 2) T                        | 3,5-DICHL... | 6.429  | 6.064  | 656.5E6  | 328.6E6  | 486.846 | 460.923   |
| 5) T                        | DICAMBA      | 7.404  | 7.079  | 1903.2E6 | 962.1E6  | 493.345 | 504.552   |
| 6) T                        | MCP          | 7.573  | 7.173  | 218.8E6  | 74754316 | 74.990  | 49.419 #  |
| 7) T                        | MCPA         | 7.720  | 7.386  | 240.0E6  | 128.1E6  | 57.556m | 53.450m   |
| 8) T                        | DICHLORPROP  | 8.096  | 7.704  | 501.7E6  | 277.4E6  | 518.416 | 537.215   |
| 9) T                        | 2,4-D        | 8.326  | 7.998  | 636.8E6  | 377.0E6  | 560.827 | 602.045   |
| 10) T                       | Pentachlo... | 8.636  | 8.427  | 5427.9E6 | 2566.4E6 | 392.760 | 420.759   |
| 11) T                       | 2,4,5-TP ... | 9.183  | 8.785  | 3085.7E6 | 2410.0E6 | 556.490 | 913.441 # |
| 12) T                       | 2,4,5-T      | 9.469  | 9.167  | 2987.6E6 | 1453.2E6 | 531.493 | 565.155   |
| 13) T                       | 2,4-DB       | 10.022 | 9.673  | 344.3E6  | 201.3E6  | 363.851 | 537.798 # |
| 14) T                       | DINOSEB      | 11.180 | 10.005 | 1338.4E6 | 575.2E6  | 294.796 | 300.321   |
| 15) T                       | Picloram     | 11.005 | 10.991 | 3543.0E6 | 1802.5E6 | 492.070 | 457.311   |
| 16) T                       | DCPA         | 11.446 | 10.932 | 2598.5E6 | 1356.1E6 | 367.893 | 407.791   |
| -----                       |              |        |        |          |          |         |           |

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

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