

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120420\  
 Data File : PS013406.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2020 18:30  
 Operator : DD\AJ  
 Sample : L4910-04MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PAV-B47-113020-0-10MS

Manual Integrations  
 APPROVED

Ankita  
 12/7/2020 11:24:48 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 01:16:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120220.M  
 Quant Title : 8080.M  
 QLast Update : Thu Dec 03 02:59:27 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     | 7.211  | 6.913  | 344.2E6  | 170.2E6  | 369.725 | 432.702   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.029  | 2.622  | 511.8E6  | 321.8E6  | 476.489 | 612.293 # |
| 2) T                        | 3,5-DICHL... | 6.426  | 6.067  | 654.2E6  | 297.5E6  | 510.422 | 478.715   |
| 5) T                        | DICAMBA      | 7.400  | 7.079  | 1829.7E6 | 856.8E6  | 495.465 | 509.818   |
| 6) T                        | MCP          | 7.565  | 7.172  | 151.3E6  | 66908438 | 55.731  | 50.490    |
| 7) T                        | MCPA         | 7.714  | 7.385  | 277.4E6  | 125.5E6  | 70.968m | 60.325m   |
| 8) T                        | DICHLORPROP  | 8.091  | 7.704  | 488.4E6  | 239.5E6  | 527.684 | 535.838   |
| 9) T                        | 2,4-D        | 8.323  | 8.000  | 576.6E6  | 310.5E6  | 572.784 | 575.511   |
| 10) T                       | Pentachlo... | 8.629  | 8.425  | 5552.2E6 | 2399.8E6 | 414.261 | 425.565   |
| 11) T                       | 2,4,5-TP ... | 9.177  | 8.785  | 3141.6E6 | 2018.4E6 | 589.338 | 859.742 # |
| 12) T                       | 2,4,5-T      | 9.464  | 9.167  | 2922.2E6 | 1287.1E6 | 528.524 | 576.895   |
| 13) T                       | 2,4-DB       | 10.017 | 9.673  | 323.6E6  | 166.4E6  | 352.313 | 568.979 # |
| 14) T                       | DINOSEB      | 11.171 | 10.002 | 1277.1E6 | 512.7E6  | 301.352 | 310.168   |
| 15) T                       | Picloram     | 11.003 | 10.995 | 2954.5E6 | 1501.9E6 | 428.934 | 431.366   |
| 16) T                       | DCPA         | 11.437 | 10.929 | 2530.8E6 | 1200.1E6 | 373.185 | 394.606   |
| -----                       |              |        |        |          |          |         |           |

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

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