

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121620\  
 Data File : PS013550.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Dec 2020 19:26  
 Operator : DD\AJ  
 Sample : L5088-02MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TR1-A-D-COMPMS

Manual Integrations  
 APPROVED

Ankita  
 12/17/2020 12:04:22 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 00:39:12 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     | 7.209  | 6.910  | 615.4E6  | 217.6E6  | 660.938 | 553.237m  |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.028  | 2.621  | 559.6E6  | 355.7E6  | 520.989 | 676.808 # |
| 2) T                        | 3,5-DICHL... | 6.425  | 6.065  | 732.0E6  | 324.0E6  | 571.100 | 521.388   |
| 5) T                        | DICAMBA      | 7.399  | 7.078  | 2014.1E6 | 925.5E6  | 545.400 | 550.669   |
| 6) T                        | MCP          | 7.565  | 7.171  | 163.0E6  | 74298809 | 60.026  | 56.067    |
| 7) T                        | MCPA         | 7.714  | 7.385  | 239.5E6  | 119.8E6  | 61.281m | 57.603m   |
| 8) T                        | DICHLORPROP  | 8.090  | 7.703  | 527.6E6  | 265.3E6  | 570.049 | 593.734   |
| 9) T                        | 2,4-D        | 8.321  | 7.999  | 634.3E6  | 331.6E6  | 630.095 | 614.517   |
| 10) T                       | Pentachlo... | 8.629  | 8.425  | 7550.0E6 | 3174.6E6 | 563.325 | 562.967   |
| 11) T                       | 2,4,5-TP ... | 9.176  | 8.785  | 3210.0E6 | 1563.7E6 | 602.160 | 666.068   |
| 12) T                       | 2,4,5-T      | 9.463  | 9.166  | 3169.9E6 | 1361.5E6 | 573.329 | 610.263   |
| 13) T                       | 2,4-DB       | 10.016 | 9.672  | 382.1E6  | 178.9E6  | 415.900 | 611.509 # |
| 14) T                       | DINOSEB      | 11.170 | 10.001 | 1970.4E6 | 792.0E6  | 464.946 | 479.164   |
| 15) T                       | Picloram     | 11.002 | 10.994 | 3497.7E6 | 1755.4E6 | 507.800 | 504.169   |
| 16) T                       | DCPA         | 11.437 | 10.928 | 3672.0E6 | 1693.9E6 | 541.459 | 556.968   |
| -----                       |              |        |        |          |          |         |           |

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

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