

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110222\  
 Data File : PS021017.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2022 00:25  
 Operator : AR\AJ  
 Sample : N5380-07MS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-CMS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/03/2022  
 Supervised By : Ankita Jodhani 11/03/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 03:45:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 31 10:07:57 2022  
 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 x 0.5 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     | 6.409  | 6.847  | 715.4E6  | 474.9E6  | 342.771  | 343.369   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.512  | 2.585  | 1431.0E6 | 725.8E6  | 540.691  | 399.089 # |
| 2) T                        | 3,5-DICHL... | 5.777  | 6.019  | 1056.5E6 | 732.1E6  | 344.991  | 358.697   |
| 3) T                        | 4-Nitroph... | 6.247  | 6.458  | 430.1E6  | 245.8E6  | 285.928  | 285.868   |
| 5) T                        | DICAMBA      | 6.554  | 7.014  | 3415.5E6 | 2389.1E6 | 386.597  | 384.711   |
| 6) T                        | MCPD         | 6.709  | 7.110  | 243.1E6  | 144.0E6  | 37.249   | 30.307    |
| 7) T                        | MCPA         | 6.835  | 7.322  | 323.4E6  | 263.5E6  | 34.464   | 38.829    |
| 8) T                        | DICHLORPROP  | 7.154  | 7.641  | 706.6E6  | 530.7E6  | 309.559  | 344.646   |
| 9) T                        | 2,4-D        | 7.354  | 7.931  | 1049.8E6 | 732.3E6  | 375.641  | 391.018   |
| 10) T                       | Pentachlo... | 7.588  | 8.363  | 9399.2E6 | 6319.3E6 | 298.301m | 297.912   |
| 11) T                       | 2,4,5-TP ... | 8.115  | 8.724  | 3947.0E6 | 2736.5E6 | 297.110  | 304.942   |
| 12) T                       | 2,4,5-T      | 8.374  | 9.101  | 4406.2E6 | 2846.9E6 | 331.129  | 330.190   |
| 13) T                       | 2,4-DB       | 8.884  | 9.609  | 537.4E6  | 353.6E6  | 194.765  | 317.661 # |
| 14) T                       | DINOSEB      | 9.942  | 9.938  | 2438.4E6 | 1392.9E6 | 224.588  | 217.595   |
| 15) T                       | Picloram     | 9.774  | 10.911 | 8450.8E6 | 5246.9E6 | 400.078  | 413.546   |
| 16) T                       | DCPA         | 10.209 | 10.869 | 8849.0E6 | 5310.7E6 | 488.969  | 497.352   |
| -----                       |              |        |        |          |          |          |           |

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

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