

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072020\  
 Data File : PS011293.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2020 19:07  
 Operator : DD\AJ  
 Sample : L3177-04MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 AU-05-071720MSD

Manual Integrations  
 APPROVED

Ankita  
 7/21/2020 10:13:11 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 00:58:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071320.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 13 16:10:29 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 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     | 7.226  | 6.918  | 487.7E6  | 318.1E6  | 502.622  | 565.009    |
| Target Compounds            |              |        |        |          |          |          |            |
| 1) T                        | Dalapon      | 3.036  | 2.620  | 414.5E6  | 387.9E6  | 344.416  | 505.239m#  |
| 2) T                        | 3,5-DICHL... | 6.438  | 6.069  | 582.3E6  | 359.2E6  | 435.181  | 427.673    |
| 5) T                        | DICAMBA      | 7.417  | 7.086  | 1727.0E6 | 1052.1E6 | 445.577  | 459.424    |
| 6) T                        | MCPD         | 7.583  | 7.181  | 316.7E6  | 81945493 | 104.586m | 42.946 #   |
| 7) T                        | MCPA         | 7.733  | 7.396  | 206.4E6  | 177.0E6  | 48.391m  | 61.418 #   |
| 8) T                        | DICHLORPROP  | 8.109  | 7.712  | 439.8E6  | 302.1E6  | 469.063  | 501.949    |
| 9) T                        | 2,4-D        | 8.338  | 8.006  | 523.4E6  | 410.1E6  | 550.310  | 546.999    |
| 10) T                       | Pentachlo... | 8.649  | 8.436  | 4234.6E6 | 2498.9E6 | 320.349  | 358.543    |
| 11) T                       | 2,4,5-TP ... | 9.198  | 8.792  | 2666.2E6 | 3075.9E6 | 503.456  | 1006.093m# |
| 12) T                       | 2,4,5-T      | 9.484  | 9.175  | 2451.6E6 | 1561.6E6 | 485.869  | 514.857    |
| 13) T                       | 2,4-DB       | 10.036 | 9.682  | 268.2E6  | 209.1E6  | 416.066  | 489.230    |
| 14) T                       | DINOSEB      | 11.196 | 10.015 | 921.1E6  | 546.8E6  | 238.955m | 254.926    |
| 15) T                       | Picloram     | 11.016 | 10.998 | 2453.1E6 | 1729.6E6 | 388.767m | 395.474    |
| 16) T                       | DCPA         | 11.463 | 10.943 | 2612.7E6 | 1698.6E6 | 405.515  | 449.149    |
| -----                       |              |        |        |          |          |          |            |

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

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