

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080620\  
 Data File : PS011623.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2020 12:27  
 Operator : DD\AJ  
 Sample : L3537-01MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 JTY1-WC-S-BL-IBMSD

Manual Integrations  
 APPROVED

Ankita  
 8/7/2020 1:06:33 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 12:44:16 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 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     | 7.223  | 6.917  | 314.2E6  | 191.4E6  | 323.761  | 339.882    |
| Target Compounds            |              |        |        |          |          |          |            |
| 1) T                        | Dalapon      | 3.038  | 2.629  | 485.4E6  | 383.7E6  | 403.366  | 499.798m   |
| 2) T                        | 3,5-DICHL... | 6.436  | 6.068  | 664.3E6  | 379.0E6  | 496.420  | 451.226    |
| 5) T                        | DICAMBA      | 7.413  | 7.085  | 2030.2E6 | 1120.5E6 | 523.803  | 489.317    |
| 6) T                        | MCPD         | 7.580  | 7.181  | 248.1E6  | 90283870 | 81.947m  | 47.316 #   |
| 7) T                        | MCPA         | 7.729  | 7.395  | 271.8E6  | 152.9E6  | 63.721   | 53.044m    |
| 8) T                        | DICHLORPROP  | 8.104  | 7.710  | 506.4E6  | 319.3E6  | 540.169  | 530.523    |
| 9) T                        | 2,4-D        | 8.334  | 8.005  | 617.3E6  | 450.3E6  | 649.052  | 600.736    |
| 10) T                       | Pentachlo... | 8.645  | 8.434  | 4753.1E6 | 2536.9E6 | 359.570  | 363.989    |
| 11) T                       | 2,4,5-TP ... | 9.192  | 8.790  | 3180.8E6 | 3642.6E6 | 600.626m | 1191.456m# |
| 12) T                       | 2,4,5-T      | 9.479  | 9.174  | 2978.8E6 | 1675.8E6 | 590.345  | 552.513    |
| 13) T                       | 2,4-DB       | 10.031 | 9.680  | 295.2E6  | 224.4E6  | 458.060  | 524.835    |
| 14) T                       | DINOSEB      | 11.190 | 10.013 | 1210.6E6 | 588.4E6  | 314.061  | 274.304    |
| 15) T                       | Picloram     | 11.014 | 10.998 | 3082.5E6 | 1695.7E6 | 488.526  | 387.729    |
| 16) T                       | DCPA         | 11.454 | 10.940 | 3682.1E6 | 2067.6E6 | 571.501m | 546.696    |
| -----                       |              |        |        |          |          |          |            |

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

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