

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101222\  
 Data File : PS020783.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2022 16:07  
 Operator : AR\AJ  
 Sample : N5019-01MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SASP2-T-3-COMPMSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 10/13/2022  
 Supervised By : Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 00:36:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100622.M  
 Quant Title : 8080.M  
 QLast Update : Fri Oct 07 06:09:52 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     | 6.429  | 6.863  | 3439.0E6  | 617.4E6  | 1822.999 | 461.070 # |
| Target Compounds            |              |        |        |           |          |          |           |
| 1) T                        | Dalapon      | 2.512  | 2.589  | 592.2E6   | 831.3E6  | 211.108m | 478.925 # |
| 2) T                        | 3,5-DICHL... | 5.785  | 6.031  | 1414.2E6  | 1082.4E6 | 470.699  | 539.955   |
| 5) T                        | DICAMBA      | 6.566  | 7.032  | 3365.0E6  | 2413.6E6 | 423.256  | 410.071   |
| 6) T                        | MCP          | 6.724  | 7.131  | 353.2E6   | 224.5E6  | 60.097   | 51.220    |
| 7) T                        | MCPA         | 6.850  | 7.341  | 402.9E6   | 237.1E6  | 47.295   | 39.163    |
| 8) T                        | DICHLORPROP  | 7.168  | 7.659  | 1006.4E6  | 670.0E6  | 501.700  | 461.874   |
| 9) T                        | 2,4-D        | 7.367  | 7.949  | 1139.2E6  | 871.0E6  | 467.263  | 491.343   |
| 10) T                       | Pentachlo... | 7.604  | 8.387  | 13624.5E6 | 9464.6E6 | 496.198  | 468.548   |
| 11) T                       | 2,4,5-TP ... | 8.133  | 8.750  | 5595.4E6  | 4189.4E6 | 496.319  | 494.451   |
| 12) T                       | 2,4,5-T      | 8.398  | 9.127  | 5283.7E6  | 3701.6E6 | 475.379  | 454.934   |
| 13) T                       | 2,4-DB       | 8.902  | 9.636  | 691.0E6   | 498.7E6  | 302.510  | 445.178 # |
| 14) T                       | DINOSEB      | 9.964  | 9.968  | 3312.1E6  | 3259.6E6 | 404.460  | 537.900 # |
| 15) T                       | Picloram     | 9.786  | 10.936 | 7163.5E6  | 4578.3E6 | 430.141  | 388.393   |
| 16) T                       | DCPA         | 10.230 | 10.899 | 5724.5E6  | 4059.3E6 | 411.496  | 395.115   |
| -----                       |              |        |        |           |          |          |           |

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

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