

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS022122\  
 Data File : PS018398.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2022 18:04  
 Operator : AJ\MA  
 Sample : N1612-01MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 WASTE-CHARACTERMSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/22/2022  
 Supervised By : Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 00:50:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022122.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 22 00:27:26 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     | 7.022  | 6.634  | 736.6E6  | 360.3E6  | 442.647 | 540.752    |
| Target Compounds            |              |        |        |          |          |         |            |
| 1) T                        | Dalapon      | 2.890  | 2.407  | 806.8E6  | 296.8E6  | 297.428 | 347.340    |
| 2) T                        | 3,5-DICHL... | 6.267  | 5.854  | 907.1E6  | 367.0E6  | 381.825 | 359.967    |
| 5) T                        | DICAMBA      | 7.207  | 6.788  | 2372.5E6 | 1081.9E6 | 360.875 | 385.307    |
| 6) T                        | MCP          | 7.373  | 6.880  | 213.2E6  | 89127759 | 44.043  | 39.175     |
| 7) T                        | MCPA         | 7.520  | 7.088  | 306.1E6  | 147.8E6  | 43.539  | 44.129     |
| 8) T                        | DICHLORPROP  | 7.891  | 7.397  | 658.5E6  | 289.0E6  | 389.364 | 392.503    |
| 9) T                        | 2,4-D        | 8.119  | 7.685  | 823.9E6  | 362.5E6  | 403.884 | 387.228    |
| 10) T                       | Pentachlo... | 8.415  | 8.097  | 9539.0E6 | 3935.4E6 | 402.852 | 412.896    |
| 11) T                       | 2,4,5-TP ... | 8.965  | 8.459  | 3932.7E6 | 1714.2E6 | 413.064 | 415.201    |
| 12) T                       | 2,4,5-T      | 9.249  | 8.840  | 3667.3E6 | 1571.0E6 | 364.566 | 399.106    |
| 13) T                       | 2,4-DB       | 9.796  | 9.346  | 537.6E6  | 683.2E6  | 309.376 | 1264.531 # |
| 14) T                       | DINOSEB      | 10.934 | 9.658  | 2904.7E6 | 1795.7E6 | 373.872 | 617.717m#  |
| 15) T                       | Picloram     | 10.766 | 10.640 | 4549.4E6 | 2123.9E6 | 358.049 | 367.276    |
| 16) T                       | DCPA         | 11.204 | 10.584 | 4456.1E6 | 2015.7E6 | 370.563 | 405.960    |
| -----                       |              |        |        |          |          |         |            |

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

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