

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012722\  
 Data File : PS018149.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jan 2022 17:42  
 Operator : AJ\MA  
 Sample : N1263-01MS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 D2-E2BMS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/28/2022  
 Supervised By : Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 00:31:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010522.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 06 10:21:08 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     | 7.043  | 6.646  | 810.9E6   | 373.8E6  | 560.984  | 644.224    |
| Target Compounds            |              |        |        |           |          |          |            |
| 1) T                        | Dalapon      | 2.901  | 2.415  | 127.1E6   | 359.6E6  | 51.802   | 470.238 #  |
| 2) T                        | 3,5-DICHL... | 6.284  | 5.862  | 241.8E6   | 80463122 | 112.404  | 90.957     |
| 3) T                        | 4-Nitroph... | 6.873  | 6.282  | 528.2E6   | 42851992 | 653.992m | 139.801 #  |
| 5) T                        | DICAMBA      | 7.231  | 6.802  | 742.8E6   | 303.6E6  | 118.950  | 115.483    |
| 8) T                        | DICHLORPROP  | 7.918  | 7.416  | 179.7E6   | 123.2E6  | 114.265  | 184.555 #  |
| 9) T                        | 2,4-D        | 8.145  | 7.725  | 306.8E6   | 119.2E6  | 168.461  | 161.997m   |
| 10) T                       | Pentachlo... | 8.445  | 8.115  | 1824.9E6  | 587.5E6  | 86.382   | 69.755     |
| 11) T                       | 2,4,5-TP ... | 8.992  | 8.476  | 748.8E6   | 299.4E6  | 88.492   | 84.004     |
| 12) T                       | 2,4,5-T      | 9.278  | 8.877  | 711.3E6   | 825.5E6  | 80.243   | 252.373 #  |
| 13) T                       | 2,4-DB       | 9.806  | 9.369  | 1271.3E6  | 534.5E6  | 769.056  | 1207.927m# |
| 14) T                       | DINOSEB      | 10.934 | 9.675  | 2238.4E6  | 561.6E6  | 340.852m | 225.106 #  |
| 15) T                       | Picloram     | 10.767 | 10.673 | 44605.0E6 | 5645.0E6 | 3737.045 | 1207.198 # |
| 16) T                       | DCPA         | 11.234 | 10.604 | 2682.5E6  | 1095.8E6 | 248.269m | 248.168    |
| -----                       |              |        |        |           |          |          |            |

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

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