

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052223\  
 Data File : PS023070.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2023 18:15  
 Operator : AR\AJ  
 Sample : 02845-01MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 21:41:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051023.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 10 16:09:19 2023  
 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     | 6.482  | 6.856  | 572.9E6  | 162.7E6  | 376.685 | 290.032   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.550  | 2.581  | 409.6E6  | 296.6E6  | 253.333 | 343.566 # |
| 2) T                        | 3,5-DICHL... | 5.835  | 6.022  | 498.1E6  | 196.3E6  | 248.197 | 231.371   |
| 3) T                        | 4-Nitroph... | 6.314  | 6.461  | 379.1E6  | 109.9E6  | 360.131 | 331.267   |
| 5) T                        | DICAMBA      | 6.631  | 7.023  | 1801.9E6 | 645.4E6  | 274.405 | 259.066   |
| 6) T                        | MCP          | 6.788  | 7.115  | 75100622 | 38678875 | 16.072  | 21.861 #  |
| 7) T                        | MCPA         | 6.916  | 7.325  | 170.7E6  | 75051298 | 24.382  | 28.344    |
| 8) T                        | DICHLORPROP  | 7.242  | 7.645  | 403.7E6  | 150.5E6  | 215.409 | 243.249   |
| 9) T                        | 2,4-D        | 7.444  | 7.932  | 647.1E6  | 207.4E6  | 279.631 | 289.861   |
| 10) T                       | Pentachlo... | 7.678  | 8.364  | 3661.5E6 | 1133.3E6 | 136.779 | 122.255   |
| 11) T                       | 2,4,5-TP ... | 8.215  | 8.724  | 2008.7E6 | 559.1E6  | 171.962 | 157.043   |
| 12) T                       | 2,4,5-T      | 8.475  | 9.097  | 2602.7E6 | 676.8E6  | 225.205 | 210.799   |
| 13) T                       | 2,4-DB       | 8.993  | 9.603  | 440.8E6  | 73773725 | 187.874 | 192.124   |
| 14) T                       | DINOSEB      | 10.064 | 9.935  | 203.7E6  | 62124317 | 24.952  | 26.262    |
| 15) T                       | Picloram     | 9.886  | 10.898 | 4792.6E6 | 1096.1E6 | 279.477 | 257.368   |
| 16) T                       | DCPA         | 10.334 | 10.861 | 5108.4E6 | 1399.5E6 | 391.588 | 374.526   |
| -----                       |              |        |        |          |          |         |           |

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

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