

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051023\  
 Data File : PS022983.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2023 02:23  
 Operator : AR\AJ  
 Sample : 02652-01MSD  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CLAY-LINERMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 04:07:20 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     | 6.481  | 6.857  | 413.0E6  | 136.9E6  | 271.500 | 244.043   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.549  | 2.580  | 452.6E6  | 362.1E6  | 279.895 | 419.504 # |
| 2) T                        | 3,5-DICHL... | 5.835  | 6.023  | 321.3E6  | 132.9E6  | 160.091 | 156.696   |
| 3) T                        | 4-Nitroph... | 6.314  | 6.462  | 361.1E6  | 109.3E6  | 342.959 | 329.379   |
| 5) T                        | DICAMBA      | 6.630  | 7.025  | 1461.2E6 | 540.0E6  | 222.517 | 216.747   |
| 6) T                        | MCP          | 6.786  | 7.116  | 47457260 | 23627819 | 10.156  | 13.354 #  |
| 7) T                        | MCPA         | 6.914  | 7.327  | 131.0E6  | 65497405 | 18.718  | 24.736 #  |
| 8) T                        | DICHLORPROP  | 7.241  | 7.647  | 258.1E6  | 88903262 | 137.693 | 143.657   |
| 9) T                        | 2,4-D        | 7.443  | 7.934  | 472.0E6  | 153.3E6  | 203.961 | 214.292   |
| 10) T                       | Pentachlo... | 7.677  | 8.366  | 1817.8E6 | 612.2E6  | 67.906  | 66.044    |
| 11) T                       | 2,4,5-TP ... | 8.214  | 8.726  | 902.4E6  | 271.0E6  | 77.257  | 76.130    |
| 12) T                       | 2,4,5-T      | 8.475  | 9.100  | 1385.4E6 | 384.7E6  | 119.873 | 119.804   |
| 13) T                       | 2,4-DB       | 8.994  | 9.607  | 249.2E6  | 41534636 | 106.216 | 108.166   |
| 14) T                       | DINOSEB      | 10.063 | 9.935  | 129.3E6  | 31617435 | 15.837  | 13.366    |
| 15) T                       | Picloram     | 9.885  | 10.902 | 4550.8E6 | 1125.1E6 | 265.380 | 264.178   |
| 16) T                       | DCPA         | 10.334 | 10.865 | 4415.8E6 | 1316.9E6 | 338.499 | 352.421   |
| -----                       |              |        |        |          |          |         |           |

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

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