

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052223\  
 Data File : PS023061.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2023 13:28  
 Operator : AR\AJ  
 Sample : PB152939BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB152939BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 21:32:30 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     | 6.486  | 6.855  | 820.3E6   | 305.9E6  | 539.337 | 545.200 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.550  | 2.579  | 795.9E6   | 422.0E6  | 492.232 | 488.885 |
| 2) T                        | 3,5-DICHL... | 5.838  | 6.021  | 1031.9E6  | 435.3E6  | 514.240 | 513.199 |
| 3) T                        | 4-Nitroph... | 6.317  | 6.460  | 517.6E6   | 167.4E6  | 491.701 | 504.563 |
| 5) T                        | DICAMBA      | 6.635  | 7.022  | 3469.4E6  | 1317.0E6 | 528.345 | 528.625 |
| 6) T                        | MCP          | 6.793  | 7.116  | 227.6E6   | 91680168 | 48.706  | 51.817  |
| 7) T                        | MCPA         | 6.922  | 7.326  | 346.6E6   | 130.5E6  | 49.505  | 49.286  |
| 8) T                        | DICHLORPROP  | 7.247  | 7.644  | 954.5E6   | 315.8E6  | 509.312 | 510.241 |
| 9) T                        | 2,4-D        | 7.449  | 7.932  | 1148.3E6  | 355.2E6  | 496.193 | 496.505 |
| 10) T                       | Pentachlo... | 7.683  | 8.363  | 14124.5E6 | 4847.7E6 | 527.628 | 522.963 |
| 11) T                       | 2,4,5-TP ... | 8.222  | 8.723  | 5931.5E6  | 1791.4E6 | 507.783 | 503.179 |
| 12) T                       | 2,4,5-T      | 8.483  | 9.096  | 5892.6E6  | 1601.6E6 | 509.864 | 498.826 |
| 13) T                       | 2,4-DB       | 8.999  | 9.603  | 1209.4E6  | 192.5E6  | 515.501 | 501.189 |
| 14) T                       | DINOSEB      | 10.075 | 9.932  | 4293.5E6  | 1198.3E6 | 525.918 | 506.555 |
| 15) T                       | Picloram     | 9.896  | 10.898 | 8249.4E6  | 1937.0E6 | 481.057 | 454.826 |
| 16) T                       | DCPA         | 10.345 | 10.861 | 7233.6E6  | 1982.3E6 | 554.499 | 530.497 |
| -----                       |              |        |        |           |          |         |         |

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

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