

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070723\  
 Data File : PS023628.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jul 2023 16:46  
 Operator : AR\AJ  
 Sample : HSTDICC200  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC200

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 07 18:29:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS070723.M  
 Quant Title : 8080.M  
 QLast Update : Fri Jul 07 18:28:24 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     | 6.376  | 6.812  | 301.0E6  | 94629726 | 247.475 | 231.511 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.480  | 2.555  | 281.4E6  | 135.9E6  | 203.574 | 197.963 |
| 2) T                        | 3,5-DICHL... | 5.747  | 5.989  | 421.5E6  | 131.2E6  | 225.064 | 206.708 |
| 3) T                        | 4-Nitroph... | 6.213  | 6.423  | 183.4E6  | 58820117 | 210.859 | 209.237 |
| 5) T                        | DICAMBA      | 6.518  | 6.977  | 1170.7E6 | 350.9E6  | 214.463 | 195.229 |
| 8) T                        | DICHLORPROP  | 7.110  | 7.595  | 326.9E6  | 97667328 | 229.538 | 215.401 |
| 9) T                        | 2,4-D        | 7.308  | 7.881  | 376.8E6  | 110.8E6  | 224.647 | 209.786 |
| 10) T                       | Pentachlo... | 7.538  | 8.309  | 4590.8E6 | 1347.7E6 | 222.712 | 202.027 |
| 11) T                       | 2,4,5-TP ... | 8.063  | 8.668  | 1818.0E6 | 496.5E6  | 222.611 | 200.303 |
| 12) T                       | 2,4,5-T      | 8.318  | 9.040  | 1727.7E6 | 478.9E6  | 217.899 | 197.124 |
| 13) T                       | 2,4-DB       | 8.827  | 9.546  | 207.3E6  | 63705337 | 215.966 | 208.958 |
| 14) T                       | DINOSEB      | 9.883  | 9.874  | 1267.2E6 | 357.0E6  | 223.837 | 205.804 |
| 15) T                       | Picloram     | 9.706  | 10.833 | 2377.4E6 | 811.2E6  | 204.505 | 191.375 |
| 16) T                       | DCPA         | 10.148 | 10.799 | 2104.6E6 | 574.7E6  | 229.706 | 209.392 |
| -----                       |              |        |        |          |          |         |         |

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

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