

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072023\  
 Data File : PS023774.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2023 15:44  
 Operator : AR\AJ  
 Sample : HSTDICC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 19:01:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072023.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jul 20 18:59:51 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     | 6.372  | 6.808  | 979.4E6   | 333.7E6  | 513.076 | 506.231 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.490  | 2.563  | 955.7E6   | 490.5E6  | 459.459 | 455.990 |
| 2) T                        | 3,5-DICHL... | 5.745  | 5.988  | 1422.9E6  | 489.0E6  | 476.991 | 465.988 |
| 3) T                        | 4-Nitroph... | 6.210  | 6.420  | 547.1E6   | 188.1E6  | 456.720 | 456.845 |
| 5) T                        | DICAMBA      | 6.515  | 6.972  | 4223.7E6  | 1407.9E6 | 477.630 | 467.199 |
| 8) T                        | DICHLORPROP  | 7.105  | 7.590  | 1084.9E6  | 348.9E6  | 483.432 | 473.661 |
| 9) T                        | 2,4-D        | 7.302  | 7.875  | 1193.6E6  | 391.8E6  | 481.299 | 471.092 |
| 10) T                       | Pentachlo... | 7.533  | 8.303  | 15735.9E6 | 5283.6E6 | 496.851 | 484.481 |
| 11) T                       | 2,4,5-TP ... | 8.056  | 8.662  | 6137.5E6  | 1950.5E6 | 487.640 | 476.497 |
| 12) T                       | 2,4,5-T      | 8.310  | 9.033  | 5548.9E6  | 1839.4E6 | 482.534 | 473.822 |
| 13) T                       | 2,4-DB       | 8.817  | 9.538  | 700.5E6   | 225.4E6  | 475.340 | 463.227 |
| 14) T                       | DINOSEB      | 9.874  | 9.866  | 3828.2E6  | 1269.3E6 | 479.012 | 469.329 |
| 15) T                       | Picloram     | 9.697  | 10.824 | 7046.2E6  | 2793.6E6 | 465.528 | 461.599 |
| 16) T                       | DCPA         | 10.138 | 10.791 | 7048.8E6  | 2273.3E6 | 497.851 | 489.512 |
| -----                       |              |        |        |           |          |         |         |

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

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