

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072423\  
 Data File : PS023823.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2023 16:09  
 Operator : AR\AJ  
 Sample : PB154366BS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB154366BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 02:14:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072023.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jul 20 19:21:53 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     | 6.371  | 6.807  | 987.0E6   | 333.9E6  | 497.829 | 490.990 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.492  | 2.561  | 937.5E6   | 480.9E6  | 437.711 | 434.278 |
| 2) T                        | 3,5-DICHL... | 5.745  | 5.986  | 1426.9E6  | 489.3E6  | 462.069 | 456.982 |
| 3) T                        | 4-Nitroph... | 6.209  | 6.418  | 569.3E6   | 191.9E6  | 457.965 | 453.055 |
| 5) T                        | DICAMBA      | 6.514  | 6.971  | 4269.0E6  | 1416.7E6 | 471.213 | 464.212 |
| 8) T                        | DICHLORPROP  | 7.103  | 7.588  | 1095.8E6  | 350.4E6  | 469.059 | 463.878 |
| 9) T                        | 2,4-D        | 7.300  | 7.874  | 1213.9E6  | 393.9E6  | 470.544 | 462.098 |
| 10) T                       | Pentachlo... | 7.531  | 8.301  | 15992.7E6 | 5343.1E6 | 497.358 | 483.056 |
| 11) T                       | 2,4,5-TP ... | 8.053  | 8.660  | 6272.5E6  | 1976.3E6 | 485.044 | 475.637 |
| 12) T                       | 2,4,5-T      | 8.308  | 9.031  | 5780.3E6  | 1874.9E6 | 490.826 | 476.253 |
| 13) T                       | 2,4-DB       | 8.815  | 9.536  | 731.5E6   | 243.1E6  | 482.610 | 490.229 |
| 14) T                       | DINOSEB      | 9.870  | 9.864  | 4151.2E6  | 1364.2E6 | 502.386 | 493.472 |
| 15) T                       | Picloram     | 9.694  | 10.822 | 6953.4E6  | 2637.3E6 | 453.701 | 434.819 |
| 16) T                       | DCPA         | 10.135 | 10.789 | 7161.3E6  | 2317.2E6 | 490.697 | 487.363 |
| -----                       |              |        |        |           |          |         |         |

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

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