

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120922\  
 Data File : PS021418.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2022 17:56  
 Operator : AR\AJ  
 Sample : PB149503BSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB149503BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 10 04:32:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120722.M  
 Quant Title : 8080.M  
 QLast Update : Wed Dec 07 15:59:29 2022  
 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     | 6.378  | 6.810  | 1438.6E6  | 915.8E6   | 495.120 | 531.188   |
| Target Compounds            |              |        |        |           |           |         |           |
| 1) T                        | Dalapon      | 2.481  | 2.557  | 1967.4E6  | 1320.5E6  | 622.582 | 588.192   |
| 2) T                        | 3,5-DICHL... | 5.749  | 5.991  | 2062.5E6  | 1261.3E6  | 518.949 | 481.993   |
| 3) T                        | 4-Nitroph... | 6.216  | 6.425  | 793.4E6   | 488.1E6   | 441.222 | 418.886   |
| 5) T                        | DICAMBA      | 6.520  | 6.975  | 5592.8E6  | 3682.9E6  | 486.024 | 482.237   |
| 6) T                        | MCPD         | 6.676  | 7.073  | 410.4E6   | 289.4E6   | 43.949  | 49.179    |
| 7) T                        | MCPA         | 6.801  | 7.284  | 631.8E6   | 431.3E6   | 49.324  | 48.776    |
| 8) T                        | DICHLORPROP  | 7.117  | 7.600  | 1536.6E6  | 1067.7E6  | 488.766 | 542.077   |
| 9) T                        | 2,4-D        | 7.319  | 7.890  | 1900.6E6  | 1286.0E6  | 497.389 | 533.106   |
| 10) T                       | Pentachlo... | 7.548  | 8.319  | 23207.9E6 | 14232.6E6 | 570.700 | 539.887   |
| 11) T                       | 2,4,5-TP ... | 8.077  | 8.680  | 9698.5E6  | 5707.9E6  | 524.507 | 509.701   |
| 12) T                       | 2,4,5-T      | 8.336  | 9.057  | 9292.9E6  | 5387.5E6  | 492.535 | 497.066   |
| 13) T                       | 2,4-DB       | 8.848  | 9.566  | 1481.9E6  | 944.6E6   | 404.639 | 657.136 # |
| 14) T                       | DINOSEB      | 9.900  | 9.891  | 7494.7E6  | 3627.2E6  | 470.397 | 458.604   |
| 15) T                       | Picloram     | 9.734  | 10.862 | 12004.2E6 | 6546.4E6  | 419.140 | 402.565   |
| 16) T                       | DCPA         | 10.168 | 10.820 | 12992.1E6 | 6705.4E6  | 510.143 | 494.198   |
| -----                       |              |        |        |           |           |         |           |

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

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