

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS043024\  
 Data File : PS026593.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2024 17:28  
 Operator : AR\AJ  
 Sample : PB160623BSD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB160623BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 03:45:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS042924.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 29 15:59:36 2024  
 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     | 7.291  | 7.792  | 1156.7E6  | 786.2E6   | 467.528 | 466.906 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.670  | 2.717  | 1512.2E6  | 1195.9E6  | 404.730 | 420.943 |
| 2) T                        | 3,5-DICHL... | 6.454  | 6.737  | 1464.6E6  | 1059.8E6  | 436.365 | 439.537 |
| 3) T                        | 4-Nitroph... | 7.093  | 7.316  | 675.4E6   | 479.1E6   | 416.539 | 418.982 |
| 5) T                        | DICAMBA      | 7.479  | 7.993  | 4450.9E6  | 3234.2E6  | 438.944 | 436.055 |
| 6) T                        | MCPD         | 7.659  | 8.093  | 292.3E6   | 225.3E6   | 39.271  | 42.370  |
| 7) T                        | MCPA         | 7.809  | 8.338  | 462.4E6   | 327.5E6   | 42.279  | 41.673  |
| 8) T                        | DICHLORPROP  | 8.187  | 8.710  | 1324.4E6  | 851.2E6   | 443.759 | 437.939 |
| 9) T                        | 2,4-D        | 8.418  | 9.041  | 1477.9E6  | 918.6E6   | 446.725 | 442.024 |
| 10) T                       | Pentachlo... | 8.718  | 9.573  | 19219.0E6 | 12366.8E6 | 469.236 | 458.802 |
| 11) T                       | 2,4,5-TP ... | 9.298  | 9.948  | 7649.5E6  | 4922.2E6  | 447.030 | 445.755 |
| 12) T                       | 2,4,5-T      | 9.592  | 10.369 | 7992.5E6  | 4901.3E6  | 447.893 | 448.295 |
| 13) T                       | 2,4-DB       | 10.166 | 10.935 | 1110.0E6  | 606.2E6   | 431.094 | 421.000 |
| 14) T                       | DINOSEB      | 11.382 | 11.314 | 4902.3E6  | 3192.5E6  | 439.995 | 433.994 |
| 15) T                       | Picloram     | 11.189 | 12.413 | 10060.8E6 | 6839.4E6  | 422.678 | 422.641 |
| 16) T                       | DCPA         | 11.673 | 12.359 | 8632.8E6  | 5840.4E6  | 440.177 | 442.442 |
| -----                       |              |        |        |           |           |         |         |

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

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