

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112624\  
 Data File : PS0TEST BS.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Nov 2024 17:13  
 Operator : AR\AJ  
 Sample : BS TEST  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 08:41:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS112624.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 26 14:44:30 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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     | 7.226  | 7.724  | 927.2E6   | 427.8E6  | 345.674 | 317.604   |
| Target Compounds            |              |        |        |           |          |         |           |
| 2) T                        | 3,5-DICHL... | 6.399  | 6.680  | 983.2E6   | 505.2E6  | 256.728 | 257.241   |
| 3) T                        | 4-Nitroph... | 7.024  | 7.250  | 351.4E6   | 201.5E6  | 204.440 | 220.914   |
| 5) T                        | DICAMBA      | 7.413  | 7.923  | 2543.2E6  | 1445.8E6 | 221.522 | 234.852   |
| 6) T                        | MCPPE        | 7.592  | 8.023  | 146.5E6   | 92461136 | 20.072  | 21.465    |
| 7) T                        | MCPA         | 7.741  | 8.266  | 210.4E6   | 213.3E6  | 20.349  | 34.367 #  |
| 8) T                        | DICHLORPROP  | 8.120  | 8.638  | 781.5E6   | 422.3E6  | 251.024 | 264.185   |
| 9) T                        | 2,4-D        | 8.350  | 8.968  | 1044.4E6  | 477.9E6  | 309.724 | 282.630   |
| 10) T                       | Pentachlo... | 8.649  | 9.496  | 10850.7E6 | 5639.6E6 | 246.090 | 246.367   |
| 11) T                       | 2,4,5-TP ... | 9.228  | 9.872  | 4292.2E6  | 2547.6E6 | 234.807 | 266.970   |
| 12) T                       | 2,4,5-T      | 9.519  | 10.292 | 4500.3E6  | 2395.3E6 | 239.946 | 257.275   |
| 13) T                       | 2,4-DB       | 10.094 | 10.858 | 650.5E6   | 249.4E6  | 183.663 | 217.488   |
| 14) T                       | DINOSEB      | 11.303 | 11.240 | 540.3E6   | 293.0E6  | 35.959  | 46.678 #  |
| 15) T                       | Picloram     | 11.110 | 12.329 | 6987.5E6  | 2767.1E6 | 234.978 | 214.658   |
| 16) T                       | DCPA         | 11.595 | 12.280 | 4457.2E6  | 2985.6E6 | 162.109 | 269.038 # |
| -----                       |              |        |        |           |          |         |           |

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

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