

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031722\  
 Data File : PS018629.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2022 14:20  
 Operator : AJ\MA  
 Sample : PB143418BSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB143418BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 00:50:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031422.M  
 Quant Title : 8080.M  
 QLast Update : Mon Mar 14 11:41:05 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     | 7.232  | 6.811  | 1612.7E6  | 395.6E6  | 566.665 | 562.204 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.030  | 2.535  | 1926.4E6  | 401.1E6  | 495.423 | 485.319 |
| 2) T                        | 3,5-DICHL... | 6.440  | 5.983  | 2075.9E6  | 547.6E6  | 538.693 | 523.468 |
| 3) T                        | 4-Nitroph... | 7.059  | 6.421  | 857.2E6   | 209.1E6  | 497.468 | 514.585 |
| 5) T                        | DICAMBA      | 7.425  | 6.978  | 5887.9E6  | 1603.9E6 | 539.844 | 538.474 |
| 6) T                        | MCPD         | 7.596  | 7.075  | 442.2E6   | 124.4E6  | 52.097  | 50.805  |
| 7) T                        | MCPA         | 7.745  | 7.288  | 629.7E6   | 181.6E6  | 52.064  | 52.010  |
| 8) T                        | DICHLORPROP  | 8.120  | 7.601  | 1482.2E6  | 437.0E6  | 538.127 | 552.017 |
| 9) T                        | 2,4-D        | 8.348  | 7.892  | 1804.2E6  | 502.7E6  | 538.471 | 537.020 |
| 10) T                       | Pentachlo... | 8.660  | 8.323  | 20790.2E6 | 5556.5E6 | 574.273 | 565.819 |
| 11) T                       | 2,4,5-TP ... | 9.213  | 8.684  | 8547.9E6  | 2427.2E6 | 562.056 | 556.452 |
| 12) T                       | 2,4,5-T      | 9.496  | 9.061  | 8561.9E6  | 2326.2E6 | 573.136 | 561.596 |
| 13) T                       | 2,4-DB       | 10.048 | 9.567  | 1631.1E6  | 310.3E6  | 596.295 | 546.554 |
| 14) T                       | DINOSEB      | 11.214 | 9.896  | 6182.9E6  | 1676.9E6 | 578.212 | 547.314 |
| 15) T                       | Picloram     | 11.027 | 10.874 | 12090.3E6 | 2987.8E6 | 588.171 | 562.025 |
| 16) T                       | DCPA         | 11.482 | 10.831 | 10687.4E6 | 2984.8E6 | 597.367 | 567.524 |
| -----                       |              |        |        |           |          |         |         |

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

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