

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042720\  
 Data File : PS010053.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Apr 2020 14:40  
 Operator : DD\AJ  
 Sample : PB128389BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB128389BS

Manual Integrations  
 APPROVED

Sohil  
 4/28/2020 3:45:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 14:57:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 09 05:27:48 2020  
 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     | 7.234  | 6.921  | 343.1E6  | 281.6E6  | 568.275  | 568.562 |
| Target Compounds            |              |        |        |          |          |          |         |
| 1) T                        | Dalapon      | 3.043  | 2.625  | 349.5E6  | 338.8E6  | 461.292  | 473.264 |
| 2) T                        | 3,5-DICHL... | 6.446  | 6.070  | 433.0E6  | 393.6E6  | 526.569  | 529.863 |
| 3) T                        | 4-Nitroph... | 7.064  | 6.526  | 149.8E6  | 157.1E6  | 538.316  | 517.357 |
| 5) T                        | DICAMBA      | 7.427  | 7.091  | 1239.9E6 | 1082.2E6 | 550.437  | 544.112 |
| 6) T                        | MCPD         | 7.595  | 7.186  | 94812274 | 87506563 | 53.100   | 53.164  |
| 7) T                        | MCPA         | 7.744  | 7.402  | 136.4E6  | 126.3E6  | 52.924   | 52.938  |
| 8) T                        | DICHLORPROP  | 8.120  | 7.717  | 293.9E6  | 271.0E6  | 529.569  | 538.375 |
| 9) T                        | 2,4-D        | 8.349  | 8.011  | 311.4E6  | 323.5E6  | 542.254  | 539.875 |
| 10) T                       | Pentachlo... | 8.661  | 8.443  | 4265.6E6 | 3643.3E6 | 574.043  | 583.865 |
| 11) T                       | 2,4,5-TP ... | 9.211  | 8.803  | 1670.0E6 | 1476.9E6 | 564.309  | 564.749 |
| 12) T                       | 2,4,5-T      | 9.496  | 9.182  | 1558.9E6 | 1465.4E6 | 562.248  | 561.553 |
| 13) T                       | 2,4-DB       | 10.049 | 9.689  | 205.0E6  | 189.9E6  | 541.294  | 535.713 |
| 14) T                       | DINOSEB      | 11.214 | 10.023 | 1151.4E6 | 1048.5E6 | 514.552  | 532.438 |
| 15) T                       | Picloram     | 11.029 | 11.002 | 1459.7E6 | 1568.4E6 | 471.172  | 461.134 |
| 16) T                       | DCPA         | 11.478 | 10.952 | 2069.4E6 | 1906.2E6 | 555.753m | 568.489 |
| -----                       |              |        |        |          |          |          |         |

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

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