

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011922\  
 Data File : PS018076.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jan 2022 12:20  
 Operator : AJ\MA  
 Sample : PB142054BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB142054BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 00:51:15 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010522.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 06 10:21:08 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     | 7.046  | 6.645  | 827.9E6   | 318.8E6  | 572.731 | 549.348 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.909  | 2.421  | 1168.5E6  | 355.7E6  | 476.325 | 465.176 |
| 2) T                        | 3,5-DICHL... | 6.286  | 5.861  | 1089.5E6  | 452.6E6  | 506.442 | 511.644 |
| 3) T                        | 4-Nitroph... | 6.873  | 6.280  | 465.5E6   | 173.7E6  | 576.331 | 566.521 |
| 5) T                        | DICAMBA      | 7.233  | 6.800  | 3127.8E6  | 1301.8E6 | 500.898 | 495.177 |
| 6) T                        | MCPD         | 7.401  | 6.893  | 227.2E6   | 97601347 | 48.669  | 45.376  |
| 7) T                        | MCPA         | 7.549  | 7.102  | 324.5E6   | 143.4E6  | 48.638  | 48.068  |
| 8) T                        | DICHLORPROP  | 7.919  | 7.411  | 778.7E6   | 326.4E6  | 494.997 | 489.024 |
| 9) T                        | 2,4-D        | 8.146  | 7.699  | 945.1E6   | 392.9E6  | 519.013 | 533.933 |
| 10) T                       | Pentachlo... | 8.445  | 8.113  | 11054.9E6 | 4376.8E6 | 523.285 | 519.660 |
| 11) T                       | 2,4,5-TP ... | 8.994  | 8.475  | 4330.2E6  | 1825.3E6 | 511.719 | 512.060 |
| 12) T                       | 2,4,5-T      | 9.277  | 8.851  | 4490.8E6  | 1765.6E6 | 506.629 | 539.766 |
| 13) T                       | 2,4-DB       | 9.825  | 9.353  | 921.5E6   | 230.4E6  | 557.463 | 520.702 |
| 14) T                       | DINOSEB      | 10.972 | 9.675  | 3296.9E6  | 1260.3E6 | 502.050 | 505.132 |
| 15) T                       | Picloram     | 10.796 | 10.653 | 5949.6E6  | 2232.1E6 | 498.459 | 477.335 |
| 16) T                       | DCPA         | 11.241 | 10.601 | 5635.4E6  | 2273.8E6 | 521.566 | 514.971 |
| -----                       |              |        |        |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011922\  
Data File : PS018076.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Jan 2022 12:20  
Operator : AJ\MA  
Sample : PB142054BS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
PB142054BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 20 00:51:15 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010522.M  
Quant Title : 8080.M  
QLast Update : Thu Jan 06 10:21:08 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

