

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011719\  
 Data File : PP028908.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jan 2019 22:28  
 Operator : EI\MA  
 Sample : PB116321BS  
 Misc : hexane  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB116321BS

Manual Integrations  
 APPROVED

Sohil  
 1/18/2019 9:17:57 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 00:21:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011719.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 17 12:26:40 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2  
 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     | 12.158 | 12.268 | 175.8E6  | 281.8E6  | 680.968  | 617.715  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.370  | 3.038  | 475.5E6  | 494.5E6  | 740.201  | 800.831m |
| 2) T                        | 3,5-DICHL... | 10.569 | 10.356 | 337.1E6  | 356.4E6  | 628.765  | 624.332m |
| 3) T                        | 4-Nitroph... | 11.737 | 11.412 | 301.8E6  | 142.0E6  | 585.209  | 602.114m |
| 5) T                        | DICAMBA      | 12.479 | 12.578 | 960.5E6  | 1062.7E6 | 621.149m | 627.132m |
| 6) T                        | MCPD         | 12.824 | 12.770 | 47193118 | 66874462 | 97.740m  | 72.497 # |
| 7) T                        | MCPA         | 13.066 | 13.159 | 51188246 | 101.1E6  | 66.422   | 64.478   |
| 8) T                        | DICHLORPROP  | 13.678 | 13.694 | 224.8E6  | 275.0E6  | 636.082m | 615.314m |
| 9) T                        | 2,4-D        | 14.033 | 14.182 | 314.4E6  | 388.8E6  | 883.967  | 714.417  |
| 10) T                       | Pentachlo... | 14.452 | 14.797 | 5295.6E6 | 4380.1E6 | 685.891  | 666.298m |
| 11) T                       | 2,4,5-TP ... | 15.311 | 15.364 | 1904.9E6 | 1681.2E6 | 682.263m | 661.870m |
| 12) T                       | 2,4,5-T      | 15.704 | 16.010 | 1714.8E6 | 1281.7E6 | 677.697  | 598.032m |
| 13) T                       | 2,4-DB       | 16.466 | 16.609 | 199.9E6  | 206.4E6  | 900.750m | 708.786  |
| 14) T                       | DINOSEB      | 17.958 | 17.002 | 1210.2E6 | 1058.4E6 | 506.996m | 567.508m |
| 15) T                       | Picloram     | 17.726 | 18.388 | 2598.0E6 | 2256.2E6 | 608.817  | 618.952  |
| 16) T                       | DCPA         | 18.322 | 18.265 | 1863.7E6 | 1613.2E6 | 442.899  | 497.500  |
| -----                       |              |        |        |          |          |          |          |

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

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