

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101118\  
 Data File : PQ032921.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2018 07:28  
 Operator : SM\SJ  
 Sample : PB113591BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB113591BS

Manual Integrations  
 APPROVED

Sohil  
 10/12/2018 5:08:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 12 08:35:35 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 02:07:33 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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 |                 |        |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 4.577  | 3.858 | 53825090 | 41274602 | 23.213   | 20.609   |
| 2)                          | SA Decachlor... | 10.417 | 8.916 | 32139078 | 29283009 | 15.417   | 15.122   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 5.290  | 4.536 | 14320467 | 11525470 | 270.594m | 238.870m |
| 4)                          | L1 AR-1016-2    | 5.486  | 4.950 | 14071886 | 15383031 | 268.343  | 227.957m |
| 5)                          | L1 AR-1016-3    | 5.753  | 4.970 | 19072626 | 21744270 | 258.604m | 232.731m |
| 6)                          | L1 AR-1016-4    | 5.839  | 5.026 | 17534897 | 12635675 | 256.877  | 212.824m |
| 7)                          | L1 AR-1016-5    | 6.234  | 5.402 | 12952128 | 12006492 | 237.844  | 229.736m |
| 31)                         | L7 AR-1260-1    | 7.361  | 6.436 | 24810377 | 21390135 | 212.708  | 199.640m |
| 32)                         | L7 AR-1260-2    | 7.616  | 6.623 | 26025451 | 25722401 | 193.939  | 198.867  |
| 33)                         | L7 AR-1260-3    | 7.902  | 6.779 | 30654665 | 23347477 | 197.836m | 193.475m |
| 34)                         | L7 AR-1260-4    | 8.208  | 7.249 | 19206410 | 15760212 | 168.129  | 160.899m |
| 35)                         | L7 AR-1260-5    | 8.538  | 7.490 | 35838214 | 37687755 | 157.329  | 157.822  |
| -----                       |                 |        |       |          |          |          |          |

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

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