

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021621\  
 Data File : PQ052265.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2021 12:02  
 Operator : DD\AJ  
 Sample : PB134657BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS57

Manual Integrations  
 APPROVED

Ankita  
 2/17/2021 11:37:06 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 01:51:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021221CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 12 07:36:14 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.228  | 4.245 | 559.9E6  | 204.4E6  | 22.800   | 24.368    |
| 2)                          | SA Decachlor... | 11.420 | 9.591 | 1070.7E6 | 400.5E6  | 52.243   | 51.932    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 6.552  | 5.505 | 90699140 | 34598214 | 112.882  | 112.323   |
| 4)                          | L1 AR-1016-2    | 6.576  | 5.525 | 136.5E6  | 48389928 | 115.592  | 112.858   |
| 5)                          | L1 AR-1016-3    | 6.643  | 5.718 | 80092477 | 24671444 | 112.218  | 112.627   |
| 6)                          | L1 AR-1016-4    | 6.751  | 5.768 | 66198455 | 18499953 | 109.962  | 110.472   |
| 7)                          | L1 AR-1016-5    | 7.065  | 5.999 | 62800108 | 24728979 | 111.615  | 115.797   |
| 31)                         | L7 AR-1260-1    | 8.240  | 7.095 | 123.3E6  | 53121627 | 123.385m | 129.699m  |
| 32)                         | L7 AR-1260-2    | 8.503  | 7.291 | 140.7E6  | 69358820 | 114.583m | 130.630m  |
| 33)                         | L7 AR-1260-3    | 8.869  | 7.447 | 90384490 | 59541574 | 98.835m  | 124.586 # |
| 34)                         | L7 AR-1260-4    | 9.112  | 7.930 | 114.9E6  | 46324290 | 106.682m | 114.369   |
| 35)                         | L7 AR-1260-5    | 9.459  | 8.176 | 235.3E6  | 118.7E6  | 103.686  | 110.281   |
| -----                       |                 |        |       |          |          |          |           |

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

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