

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070220\  
 Data File : PQ048599.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2020 14:46  
 Operator : DD\AJ  
 Sample : PB129930BSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB129930BSD

Manual Integrations  
 APPROVED

Ankita  
 7/6/2020 2:16:05 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 15:53:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 17 15:37:20 2020  
 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... | 5.281  | 4.285 | 134.1E6  | 65972498 | 18.198  | 18.686  |
| 2)                          | SA Decachlor... | 11.548 | 9.656 | 149.0E6  | 75864887 | 15.400  | 15.765  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 6.611  | 5.550 | 13954885 | 7460105  | 48.628m | 52.799m |
| 4)                          | L1 AR-1016-2    | 6.637  | 5.572 | 18381980 | 9669137  | 46.378m | 50.080  |
| 5)                          | L1 AR-1016-3    | 6.702  | 5.763 | 12404949 | 5245556  | 50.285m | 55.219m |
| 6)                          | L1 AR-1016-4    | 6.813  | 5.814 | 9830929  | 3819930  | 48.227m | 49.213  |
| 7)                          | L1 AR-1016-5    | 7.126  | 6.045 | 9190328  | 5122111  | 45.309m | 47.640m |
| 31)                         | L7 AR-1260-1    | 8.308  | 7.144 | 15834936 | 10851805 | 42.001  | 49.959  |
| 32)                         | L7 AR-1260-2    | 8.574  | 7.340 | 19729963 | 12686814 | 42.951  | 47.048  |
| 33)                         | L7 AR-1260-3    | 8.944  | 7.497 | 14578894 | 11762098 | 39.699  | 47.513  |
| 34)                         | L7 AR-1260-4    | 9.191  | 7.981 | 16757793 | 9982832  | 39.117  | 46.692  |
| 35)                         | L7 AR-1260-5    | 9.544  | 8.226 | 35521608 | 21598125 | 39.618  | 40.025  |
| -----                       |                 |        |       |          |          |         |         |

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

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