

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072022\  
 Data File : PQ058653.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2022 20:27  
 Operator : YP\AJ  
 Sample : PB146330BS  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS330

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/21/2022  
 Supervised By :Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 00:10:30 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071222CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 14 12:27:52 2022  
 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...          | 4.687  | 4.052 | 104.9E6  | 74793251 | 14.912   | 13.379    |
| 2) SA Decachlor...          | 10.599 | 9.174 | 216.4E6  | 115.4E6  | 38.674   | 34.846    |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.868  | 5.149 | 15537520 | 14178864 | 102.775m | 90.830    |
| 4) L1 AR-1016-2             | 5.891  | 5.169 | 24925456 | 20151434 | 95.750m  | 89.825    |
| 5) L1 AR-1016-3             | 5.953  | 5.349 | 15537303 | 9449289  | 96.220m  | 85.519    |
| 6) L1 AR-1016-4             | 6.053  | 5.386 | 13412049 | 8448666  | 99.614m  | 88.774    |
| 7) L1 AR-1016-5             | 6.348  | 5.604 | 10479772 | 10311142 | 89.326m  | 88.253    |
| 31) L7 AR-1260-1            | 7.474  | 6.640 | 26317280 | 20430607 | 149.446  | 102.066m# |
| 32) L7 AR-1260-2            | 7.729  | 6.824 | 23286338 | 27515909 | 111.195m | 118.227   |
| 33) L7 AR-1260-3            | 8.018  | 6.984 | 29834277 | 21187583 | 112.819  | 99.038    |
| 34) L7 AR-1260-4            | 8.329  | 7.456 | 19296498 | 14576060 | 94.856   | 82.472    |
| 35) L7 AR-1260-5            | 8.669  | 7.693 | 44219832 | 33894600 | 100.326  | 85.210    |
| -----                       |        |       |          |          |          |           |

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

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