

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020222\  
 Data File : PQ056080.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Feb 2022 16:21  
 Operator : AJ\MA  
 Sample : N1356-01MSD  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 F-PHCMSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022  
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 03 04:16:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 20 13:18:56 2022  
 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...          | 5.233  | 4.293 | 319.1E6 | 249.2E6 | 23.561   | 22.167  |
| 2) SA Decachlor...          | 11.402 | 9.646 | 338.0E6 | 164.7E6 | 23.156   | 20.658  |
| Target Compounds            |        |       |         |         |          |         |
| 3) L1 AR-1016-1             | 6.558  | 5.558 | 163.9E6 | 177.5E6 | 468.581m | 577.941 |
| 4) L1 AR-1016-2             | 6.582  | 5.579 | 335.1E6 | 314.3E6 | 492.823m | 504.593 |
| 5) L1 AR-1016-3             | 6.648  | 5.772 | 219.0E6 | 147.6E6 | 481.752m | 540.800 |
| 6) L1 AR-1016-4             | 6.757  | 5.818 | 188.1E6 | 121.5E6 | 507.813m | 481.312 |
| 7) L1 AR-1016-5             | 7.067  | 6.049 | 146.9E6 | 132.9E6 | 501.586  | 453.818 |
| 31) L7 AR-1260-1            | 8.242  | 7.144 | 251.8E6 | 282.3E6 | 523.909  | 515.501 |
| 32) L7 AR-1260-2            | 8.507  | 7.340 | 306.3E6 | 348.7E6 | 520.036  | 525.344 |
| 33) L7 AR-1260-3            | 8.872  | 7.497 | 224.3E6 | 316.1E6 | 448.606  | 513.557 |
| 34) L7 AR-1260-4            | 9.116  | 7.980 | 283.7E6 | 217.9E6 | 486.973  | 431.436 |
| 35) L7 AR-1260-5            | 9.462  | 8.226 | 657.7E6 | 524.7E6 | 500.401  | 441.753 |
| -----                       |        |       |         |         |          |         |

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

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