

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021521\  
 Data File : PQ052247.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Feb 2021 14:56  
 Operator : DD\AJ  
 Sample : M1349-19MS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 DBGQ5MS

Manual Integrations  
 APPROVED

Ankita  
 2/16/2021 9:02:14 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 16 06:30:29 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... | 5.229  | 4.248 | 433.4E6 | 142.2E6  | 17.647   | 16.949  |
| 2)                          | SA Decachlor... | 11.418 | 9.591 | 539.7E6 | 199.7E6  | 26.331   | 25.891  |
| Target Compounds            |                 |        |       |         |          |          |         |
| 3)                          | L1 AR-1016-1    | 6.553  | 5.506 | 328.6E6 | 111.7E6  | 409.015  | 362.678 |
| 4)                          | L1 AR-1016-2    | 6.577  | 5.527 | 498.5E6 | 174.0E6  | 422.288  | 405.792 |
| 5)                          | L1 AR-1016-3    | 6.644  | 5.719 | 270.3E6 | 82012005 | 378.662  | 374.390 |
| 6)                          | L1 AR-1016-4    | 6.752  | 5.769 | 250.2E6 | 61114007 | 415.535  | 364.941 |
| 7)                          | L1 AR-1016-5    | 7.066  | 6.000 | 226.3E6 | 85927047 | 402.162  | 402.364 |
| 31)                         | L7 AR-1260-1    | 8.239  | 7.096 | 420.8E6 | 166.5E6  | 421.064m | 406.440 |
| 32)                         | L7 AR-1260-2    | 8.502  | 7.291 | 518.4E6 | 206.1E6  | 422.086m | 388.104 |
| 33)                         | L7 AR-1260-3    | 8.869  | 7.448 | 317.7E6 | 202.0E6  | 347.397m | 422.655 |
| 34)                         | L7 AR-1260-4    | 9.112  | 7.931 | 359.1E6 | 143.3E6  | 333.305m | 353.835 |
| 35)                         | L7 AR-1260-5    | 9.458  | 8.176 | 815.3E6 | 387.8E6  | 359.342m | 360.169 |
| -----                       |                 |        |       |         |          |          |         |

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

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