

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040921\  
 Data File : PQ053038.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Apr 2021 09:08  
 Operator : DD\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660304

Manual Integrations  
 APPROVED

Ankita

4/12/2021 2:23:23 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 09 14:25:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 18 06:24:02 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... | 5.225  | 4.240 | 567.9E6 | 229.9E6  | 24.642  | 24.033  |
| 2)                          | SA Decachlor... | 11.412 | 9.580 | 842.2E6 | 383.9E6  | 34.058  | 38.795m |
| Target Compounds            |                 |        |       |         |          |         |         |
| 3)                          | L1 AR-1016-1    | 6.548  | 5.498 | 360.7E6 | 168.8E6  | 420.393 | 435.425 |
| 4)                          | L1 AR-1016-2    | 6.572  | 5.518 | 548.5E6 | 240.1E6  | 429.789 | 432.721 |
| 5)                          | L1 AR-1016-3    | 6.639  | 5.711 | 327.0E6 | 123.4E6  | 431.429 | 433.960 |
| 6)                          | L1 AR-1016-4    | 6.747  | 5.761 | 271.1E6 | 97880646 | 426.037 | 436.119 |
| 7)                          | L1 AR-1016-5    | 7.061  | 5.991 | 252.5E6 | 121.6E6  | 414.310 | 424.007 |
| 31)                         | L7 AR-1260-1    | 8.235  | 7.087 | 402.5E6 | 238.2E6  | 373.596 | 412.105 |
| 32)                         | L7 AR-1260-2    | 8.498  | 7.283 | 478.0E6 | 342.9E6  | 363.752 | 429.969 |
| 33)                         | L7 AR-1260-3    | 8.864  | 7.439 | 359.5E6 | 271.1E6  | 358.123 | 411.364 |
| 34)                         | L7 AR-1260-4    | 9.108  | 7.922 | 407.5E6 | 236.0E6  | 356.561 | 418.495 |
| 35)                         | L7 AR-1260-5    | 9.453  | 8.168 | 821.4E6 | 614.6E6  | 345.288 | 401.583 |
| -----                       |                 |        |       |         |          |         |         |

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

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