

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102920\  
 Data File : PQ050802.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2020 19:47  
 Operator : DD\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 10/30/2020 3:58:30 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 07:41:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ102120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 23 16:18:46 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... | 5.186  | 4.261 | 1042.0E6 | 281.5E6  | 47.914  | 44.935  |
| 2)                          | SA Decachlor... | 11.360 | 9.607 | 675.9E6  | 284.0E6  | 54.036m | 42.763  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 6.519  | 5.519 | 352.3E6  | 105.7E6  | 474.834 | 438.601 |
| 4)                          | L1 AR-1016-2    | 6.543  | 5.539 | 507.7E6  | 145.1E6  | 474.412 | 441.644 |
| 5)                          | L1 AR-1016-3    | 6.609  | 5.733 | 299.3E6  | 77267983 | 476.511 | 448.050 |
| 6)                          | L1 AR-1016-4    | 6.719  | 5.783 | 249.2E6  | 60489947 | 468.834 | 456.936 |
| 7)                          | L1 AR-1016-5    | 7.031  | 6.014 | 228.1E6  | 72359023 | 470.736 | 420.121 |
| 31)                         | L7 AR-1260-1    | 8.207  | 7.109 | 356.4E6  | 142.5E6  | 463.084 | 445.582 |
| 32)                         | L7 AR-1260-2    | 8.473  | 7.305 | 444.5E6  | 182.9E6  | 469.718 | 433.693 |
| 33)                         | L7 AR-1260-3    | 8.838  | 7.461 | 345.9E6  | 161.3E6  | 481.717 | 436.902 |
| 34)                         | L7 AR-1260-4    | 9.081  | 7.945 | 363.5E6  | 138.1E6  | 498.471 | 433.145 |
| 35)                         | L7 AR-1260-5    | 9.428  | 8.191 | 792.8E6  | 375.1E6  | 528.595 | 429.632 |
| -----                       |                 |        |       |          |          |         |         |

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

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