

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050520\  
 Data File : PQ047629.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 May 2020 00:38  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 5/7/2020 1:16:26 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 06:40:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 06 06:35:12 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... | 5.104  | 4.261 | 908.8E6  | 156.4E6  | 47.355   | 47.497  |
| 2)                          | SA Decachlor... | 11.176 | 9.641 | 1045.2E6 | 158.0E6  | 48.062   | 48.445  |
| Target Compounds            |                 |        |       |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 6.420  | 5.534 | 314.3E6  | 56496748 | 454.990  | 476.539 |
| 4)                          | L1 AR-1016-2    | 6.443  | 5.554 | 444.1E6  | 71095235 | 458.658  | 447.678 |
| 5)                          | L1 AR-1016-3    | 6.510  | 5.750 | 268.5E6  | 38762268 | 460.072  | 465.706 |
| 6)                          | L1 AR-1016-4    | 6.617  | 5.798 | 227.6E6  | 30587845 | 457.794  | 462.965 |
| 7)                          | L1 AR-1016-5    | 6.931  | 6.032 | 220.4E6  | 40266428 | 458.833m | 451.224 |
| 31)                         | L7 AR-1260-1    | 8.108  | 7.132 | 392.2E6  | 71426927 | 453.226  | 452.788 |
| 32)                         | L7 AR-1260-2    | 8.371  | 7.327 | 521.8E6  | 89397722 | 458.748  | 454.733 |
| 33)                         | L7 AR-1260-3    | 8.739  | 7.486 | 445.3E6  | 82014477 | 458.690  | 448.574 |
| 34)                         | L7 AR-1260-4    | 8.973  | 7.970 | 452.0E6  | 69832035 | 465.487  | 462.840 |
| 35)                         | L7 AR-1260-5    | 9.304  | 8.215 | 1072.3E6 | 182.0E6  | 471.679  | 469.660 |
| -----                       |                 |        |       |          |          |          |         |

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

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ECD\_Q  
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