

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031224\  
 Data File : PQ065779.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2024 18:23  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/13/2024  
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 01:37:45 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 27 08:43:13 2024  
 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... | 3.450 | 2.738 | 222.3E6  | 331.8E6  | 56.059   | 48.798   |
| 2)                          | SA Decachlor... | 8.664 | 7.509 | 132.9E6  | 366.2E6  | 54.423   | 47.374   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 4.560 | 3.737 | 72200062 | 124.9E6  | 532.415  | 479.980  |
| 4)                          | L1 AR-1016-2    | 4.579 | 3.752 | 105.1E6  | 178.3E6  | 544.197  | 484.736  |
| 5)                          | L1 AR-1016-3    | 4.638 | 3.912 | 65466016 | 98026588 | 537.514  | 491.053  |
| 6)                          | L1 AR-1016-4    | 4.730 | 3.961 | 52543784 | 85536938 | 527.070  | 485.089  |
| 7)                          | L1 AR-1016-5    | 5.019 | 4.155 | 51903945 | 100.9E6  | 544.682  | 487.090m |
| 31)                         | L7 AR-1260-1    | 6.125 | 5.149 | 92703842 | 198.5E6  | 534.235  | 459.592m |
| 32)                         | L7 AR-1260-2    | 6.384 | 5.339 | 110.0E6  | 239.4E6  | 519.877m | 476.959  |
| 33)                         | L7 AR-1260-3    | 6.740 | 5.480 | 67990303 | 227.6E6  | 527.544m | 481.408  |
| 34)                         | L7 AR-1260-4    | 6.959 | 5.944 | 81186600 | 141.7E6  | 535.681m | 514.001  |
| 35)                         | L7 AR-1260-5    | 7.271 | 6.189 | 152.3E6  | 389.6E6  | 535.843m | 470.930m |
| -----                       |                 |       |       |          |          |          |          |

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

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