

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072324\  
 Data File : PQ067391.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jul 2024 12:52  
 Operator : YP\AJ  
 Sample : AR1660ICC800  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16604012

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/24/2024  
 Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 13:14:35 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072324CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 23 13:00:51 2024  
 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... | 3.461 | 2.829 | 280.4E6 | 254.5E6 | 38.021   | 38.039  |
| 2)                          | SA Decachlor... | 8.740 | 7.615 | 168.9E6 | 224.1E6 | 74.366   | 72.276  |
| Target Compounds            |                 |       |       |         |         |          |         |
| 3)                          | L1 AR-1016-1    | 4.575 | 3.838 | 135.0E6 | 136.3E6 | 783.213  | 732.156 |
| 4)                          | L1 AR-1016-2    | 4.594 | 3.854 | 236.8E6 | 212.1E6 | 745.290  | 771.039 |
| 5)                          | L1 AR-1016-3    | 4.652 | 4.016 | 146.4E6 | 115.2E6 | 757.909  | 735.091 |
| 6)                          | L1 AR-1016-4    | 4.745 | 4.063 | 117.0E6 | 101.8E6 | 753.220  | 722.838 |
| 7)                          | L1 AR-1016-5    | 5.036 | 4.260 | 121.3E6 | 126.2E6 | 706.599  | 730.061 |
| 31)                         | L7 AR-1260-1    | 6.156 | 5.258 | 219.2E6 | 248.7E6 | 728.674  | 720.518 |
| 32)                         | L7 AR-1260-2    | 6.422 | 5.448 | 269.2E6 | 295.6E6 | 733.029m | 722.405 |
| 33)                         | L7 AR-1260-3    | 6.782 | 5.590 | 197.1E6 | 280.8E6 | 740.158  | 725.660 |
| 34)                         | L7 AR-1260-4    | 7.003 | 6.053 | 214.0E6 | 234.0E6 | 739.570  | 728.426 |
| 35)                         | L7 AR-1260-5    | 7.323 | 6.298 | 405.0E6 | 511.5E6 | 735.537  | 752.489 |
| -----                       |                 |       |       |         |         |          |         |

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

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