

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081024\  
 Data File : PQ067785.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2024 10:08  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603166

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024  
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 14:16:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072324CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 24 04:31:32 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...          | 3.460 | 2.826 | 140.5E6  | 137.6E6  | 19.574   | 21.062  |
| 2) SA Decachlor...          | 8.741 | 7.608 | 91521745 | 129.3E6  | 41.644   | 43.251  |
| Target Compounds            |       |       |          |          |          |         |
| 3) L1 AR-1016-1             | 4.575 | 3.835 | 68084430 | 75538746 | 401.465  | 419.844 |
| 4) L1 AR-1016-2             | 4.594 | 3.851 | 116.1E6  | 121.5E6  | 377.444  | 449.680 |
| 5) L1 AR-1016-3             | 4.653 | 4.012 | 71756036 | 64350959 | 383.536  | 424.807 |
| 6) L1 AR-1016-4             | 4.745 | 4.059 | 57931231 | 58374087 | 385.163  | 432.058 |
| 7) L1 AR-1016-5             | 5.036 | 4.256 | 66603267 | 71036503 | 406.886  | 426.875 |
| 31) L7 AR-1260-1            | 6.157 | 5.253 | 110.7E6  | 145.0E6  | 381.756  | 436.105 |
| 32) L7 AR-1260-2            | 6.423 | 5.444 | 136.8E6  | 176.1E6  | 385.511m | 445.681 |
| 33) L7 AR-1260-3            | 6.783 | 5.585 | 101.1E6  | 161.8E6  | 393.867  | 432.268 |
| 34) L7 AR-1260-4            | 7.005 | 6.047 | 112.3E6  | 134.5E6  | 401.860  | 432.509 |
| 35) L7 AR-1260-5            | 7.324 | 6.293 | 209.9E6  | 285.2E6  | 392.573  | 429.301 |
| -----                       |       |       |          |          |          |         |

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

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## Instrument :

ECD\_Q

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