

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081324\
 Data File : PQ067901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 21:27
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 10:23:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.458	2.826	289.0E6	328.2E6	48.715	51.754
2) SA Decachlor...	8.734	7.607	195.4E6	275.0E6	50.725	48.795
Target Compounds						
3) L1 AR-1016-1	4.573	3.833	86656436	105.4E6	524.273	597.870
4) L1 AR-1016-2	4.592	3.849	139.3E6	165.3E6	473.268	567.047
5) L1 AR-1016-3	4.650	4.010	83387851	90156252	436.871	572.688 #
6) L1 AR-1016-4	4.743	4.059	68722880	78789102	456.800	530.205
7) L1 AR-1016-5	5.034	4.255	70012580	93754694	478.999	548.064
31) L7 AR-1260-1	6.155	5.253	123.9E6	177.9E6	452.196	523.539
32) L7 AR-1260-2	6.421	5.443	151.5E6	212.1E6	469.820m	541.915
33) L7 AR-1260-3	6.781	5.584	101.0E6	201.8E6	441.087	537.012
34) L7 AR-1260-4	7.001	6.047	122.4E6	148.4E6	479.903m	513.024
35) L7 AR-1260-5	7.322	6.292	228.4E6	318.5E6	515.945	534.663

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

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