

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092724\
 Data File : PQ068966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 03:28
 Operator : YP\AJ
 Sample : P4217-03MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RV-23(0-0.5)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 04:47:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.434	2.816	129.9E6	135.1E6	18.198	18.969
2) SA Decachlor...	8.607	7.589	70093319	124.7E6	16.083	18.882
Target Compounds						
3) L1 AR-1016-1	4.535	3.819	99142214	115.8E6	424.292	487.651m
4) L1 AR-1016-2	4.554	3.835	151.7E6	175.9E6	413.205	486.723
5) L1 AR-1016-3	4.612	3.996	93193366	95405580	412.297	491.192
6) L1 AR-1016-4	4.704	4.045	79608588	79876845	418.126	494.602
7) L1 AR-1016-5	4.990	4.240	76034934	94795190	430.046	490.785m
26) L6 AR-1254-1	5.356	4.577	60502921	99879122	236.173m	268.312
27) L6 AR-1254-2	5.572	4.725	64956863	108.5E6	166.019m	325.359 #
28) L6 AR-1254-3	5.926	5.126	74116272	109.5E6	182.251m	213.191
29) L6 AR-1254-4	6.208	5.333	79838567	102.1E6	277.188	324.950
30) L6 AR-1254-5	6.622	5.739	247.4E6	369.2E6	756.669	773.119
31) L7 AR-1260-1	6.091	5.237	147.0E6	234.1E6	442.140	609.663 #
32) L7 AR-1260-2	6.350	5.427	184.2E6	248.4E6	491.426	544.929
33) L7 AR-1260-3	6.703	5.567	105.5E6	233.4E6	448.913	535.583
34) L7 AR-1260-4	6.920	6.030	123.4E6	164.6E6	445.202m	512.443
35) L7 AR-1260-5	7.231	6.276	228.1E6	370.1E6	426.843	507.922

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

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