

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092724\
 Data File : PQ068937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 14:22
 Operator : YP\AJ
 Sample : P4213-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HD-02-092624MS

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 08:05:46 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...	3.435	2.816	126.8E6	125.4E6	17.761	17.610
2) SA Decachlor...	8.608	7.589	63479732	99977974	14.565	15.139
Target Compounds						
3) L1 AR-1016-1	4.535	3.819	92378030	114.4E6	395.344m	481.776m
4) L1 AR-1016-2	4.554	3.835	138.7E6	151.5E6	377.714m	419.214
5) L1 AR-1016-3	4.612	3.996	94586766	93205432	418.462m	479.865
6) L1 AR-1016-4	4.704	4.044	77285362	73287282	405.924m	453.799
7) L1 AR-1016-5	4.991	4.241	69563219	89514890	393.443m	463.447
26) L6 AR-1254-1	5.357	4.577	50205573	75290324	195.977m	202.257m
27) L6 AR-1254-2	5.571	4.725	36638971	74753125	93.643m	224.163m#
28) L6 AR-1254-3	5.927	5.126	42880359	79356706	105.442m	154.464m#
29) L6 AR-1254-4	6.211	5.333	38642304	25696188	134.161	81.780m#
30) L6 AR-1254-5	6.623	5.739	171.2E6	229.8E6	523.480m	481.162m
31) L7 AR-1260-1	6.091	5.237	134.5E6	171.4E6	404.376	446.355
32) L7 AR-1260-2	6.352	5.427	148.9E6	188.5E6	397.193	413.482
33) L7 AR-1260-3	6.705	5.569	89013701	166.1E6	378.764	381.019
34) L7 AR-1260-4	6.921	6.030	105.1E6	121.7E6	379.321m	378.799
35) L7 AR-1260-5	7.233	6.275	199.0E6	265.3E6	372.369	364.050

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

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