

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092424\
 Data File : PQ068761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 02:22
 Operator : YP\AJ
 Sample : P4148-01MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 STOCK-PILEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:53:06 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...	3.436	2.818	120.1E6	118.5E6	16.814	16.638
2) SA Decachlor...	8.607	7.591	63855975	102.6E6	14.652	15.540m
Target Compounds						
3) L1 AR-1016-1	4.536	3.821	83925909	94521430	359.172	398.036m
4) L1 AR-1016-2	4.555	3.837	133.4E6	141.8E6	363.228	392.326m
5) L1 AR-1016-3	4.613	3.998	86477421	76679733	382.585	394.783
6) L1 AR-1016-4	4.705	4.047	73051386	65448863	383.686	405.263
7) L1 AR-1016-5	4.992	4.243	67388101	74632242	381.141	386.395
31) L7 AR-1260-1	6.093	5.239	113.6E6	151.5E6	341.522	394.461
32) L7 AR-1260-2	6.352	5.430	131.7E6	170.1E6	351.435	373.203
33) L7 AR-1260-3	6.704	5.571	79803518	163.5E6	339.574	375.241
34) L7 AR-1260-4	6.922	6.033	111.9E6	118.2E6	403.979	367.872
35) L7 AR-1260-5	7.232	6.279	178.5E6	257.8E6	334.032	353.708

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

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