

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092524\
 Data File : PQ068844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 03:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:12:41 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	2.817	334.1E6	380.7E6	46.789	53.456
2) SA Decachlor...	8.607	7.592	183.9E6	320.7E6	42.187	48.566
Target Compounds						
3) L1 AR-1016-1	4.536	3.821	105.4E6	131.8E6	450.948	554.855
4) L1 AR-1016-2	4.555	3.837	163.2E6	194.2E6	444.375	537.437
5) L1 AR-1016-3	4.613	3.998	100.8E6	105.5E6	446.102	543.226
6) L1 AR-1016-4	4.705	4.046	83233035	89065820	437.163	551.501 #
7) L1 AR-1016-5	4.991	4.242	79014057	106.7E6	446.896	552.448m
31) L7 AR-1260-1	6.092	5.239	142.0E6	201.6E6	426.943	525.031
32) L7 AR-1260-2	6.351	5.429	161.0E6	244.5E6	429.438	536.447
33) L7 AR-1260-3	6.704	5.570	99597861	230.1E6	423.801	528.042
34) L7 AR-1260-4	6.922	6.032	118.9E6	169.2E6	429.134	526.620
35) L7 AR-1260-5	7.232	6.278	215.5E6	376.8E6	403.218	517.059 #

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

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