

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092624\
 Data File : PQ068908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 01:34
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:59:39 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	331.3E6	376.8E6	46.393	52.911
2) SA Decachlor...	8.608	7.591	186.3E6	326.4E6	42.739	49.431
Target Compounds						
3) L1 AR-1016-1	4.535	3.820	107.2E6	130.6E6	458.721	549.881
4) L1 AR-1016-2	4.555	3.836	165.3E6	196.8E6	450.096	544.742
5) L1 AR-1016-3	4.612	3.997	103.4E6	106.1E6	457.625	546.356
6) L1 AR-1016-4	4.704	4.046	86259481	88922194	453.059	550.612
7) L1 AR-1016-5	4.990	4.241	81486417	106.5E6	460.879	551.568m
31) L7 AR-1260-1	6.091	5.237	141.9E6	202.5E6	426.783	527.437
32) L7 AR-1260-2	6.351	5.427	163.9E6	245.4E6	437.383	538.451
33) L7 AR-1260-3	6.704	5.568	101.8E6	231.9E6	433.353	532.219
34) L7 AR-1260-4	6.922	6.030	123.0E6	168.4E6	444.018	524.142
35) L7 AR-1260-5	7.233	6.276	224.9E6	375.4E6	420.859	515.138

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

