

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071224\
 Data File : PQ067325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 23:20
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/15/2024
 Supervised By :Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:27:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 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...	3.452	2.823	299.9E6	304.6E6	48.416	50.387
2) SA Decachlor...	8.713	7.605	189.8E6	260.2E6	50.381	43.050
Target Compounds						
16) L4 AR-1242-1	4.563	3.830	76409531	80213951	475.745	457.332
17) L4 AR-1242-2	4.582	3.847	118.2E6	118.2E6	476.594	467.645
18) L4 AR-1242-3	4.641	4.008	73831941	64255530	474.394	459.310
19) L4 AR-1242-4	4.733	4.094	60145011	60048068	472.479	452.783
20) L4 AR-1242-5	5.458	4.591	52322913	80677556	402.076m	473.353

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

