

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032723\
 Data File : P0093585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 17:09
 Operator : YP/AJ
 Sample : 02104-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-37-SB01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2023
 Supervised By :Ankita Jodhani 03/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:20:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 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...	4.425	3.630	64962315	21394154	20.745	18.969
2) SA Decachlor...	10.253	8.655	43766429	18078498	20.222m	18.464m
Target Compounds						
16) L4 AR-1242-1	5.601	4.715	11358550	3524832	138.581	115.999
17) L4 AR-1242-2	5.624	4.733	17540710	5831461	146.144	131.346
18) L4 AR-1242-3	5.687	4.909	10180394	4236334	132.647	181.197 #
19) L4 AR-1242-4	5.782	4.992	7872738	4454652	137.372	171.003
20) L4 AR-1242-5	6.529	5.518	13724628	10681555	219.629	373.911 #
26) L6 AR-1254-1	6.465	5.518	19242093	10681555	164.659	170.187
27) L6 AR-1254-2	6.685	5.665	32964742	5590172	192.926	99.201 #
28) L6 AR-1254-3	7.058	6.070	31832515	7681167	191.488	89.218 #
29) L6 AR-1254-4	7.342	6.299	11692389	5190096	109.686	113.492
30) L6 AR-1254-5	7.764	6.718	16422583	9567917	121.282m	129.555

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

