

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 18:45
 Operator : AJ\MA
 Sample : P1157-12DL2 20X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AK2DL2

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:58:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.701	3.005	7314098	3878491	1.120	0.666 #
2)	SA Decachlor...	9.743	8.378	13745180	13021934	5.649	4.614m
Target Compounds							
16)	L4 AR-1242-1	4.944	4.152	42661573	46317034	279.529	297.451
17)	L4 AR-1242-2	4.967	4.170	89361494	77668468	398.794	366.167
18)	L4 AR-1242-3	5.033	4.354	31853759	39454035	223.332	340.921 #
19)	L4 AR-1242-4	5.134	4.447	35124954	85906406	308.652	766.979 #
20)	L4 AR-1242-5	5.936	5.007	107.0E6	280.3E6	878.800	1962.847 #
26)	L6 AR-1254-1	5.866	5.007	194.2E6	280.3E6	887.672	906.272
27)	L6 AR-1254-2	6.106	5.169	322.2E6	246.3E6	979.548	920.829
28)	L6 AR-1254-3	6.504	5.599	336.7E6	435.3E6	1006.822	1010.030
29)	L6 AR-1254-4	6.820	5.850	214.1E6	215.9E6	935.535m	803.059
30)	L6 AR-1254-5	7.281	6.302	317.3E6	423.4E6	1218.201	1101.631

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

