

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 23:42
 Operator : AJ\MA
 Sample : P1158-08DL 20X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AK1DL

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 23 03:52:27 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...	3.693	3.005	12007097	4017281	1.838	0.690 #
2) SA Decachlor...	9.738	8.375	6004061	5658342	2.468	2.005
Target Compounds						
16) L4 AR-1242-1	4.944	4.151	99940081	106.7E6	654.832	685.093
17) L4 AR-1242-2	4.978	4.169	249.4E6	114.1E6	1112.799	538.153 #
18) L4 AR-1242-3	5.042	4.352	83494591	61412448	585.394	530.663
19) L4 AR-1242-4	5.135	4.446	50295637	392.7E6	441.960	3505.732 #
20) L4 AR-1242-5	5.937	5.007	151.3E6	321.2E6	1242.147	2249.354 #
26) L6 AR-1254-1	5.866	5.007	155.7E6	321.2E6	711.731	1038.556 #
27) L6 AR-1254-2	6.105	5.171	229.6E6	149.0E6	697.974	556.828
28) L6 AR-1254-3	6.504	5.599	262.6E6	374.4E6	785.265	868.532
29) L6 AR-1254-4	6.818	5.850	112.5E6	110.2E6	491.841m	410.051
30) L6 AR-1254-5	7.279	6.300	146.9E6	183.7E6	563.855	477.970

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

