

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101423\
 Data File : PQ063687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 09:04
 Operator : YP\AJ
 Sample : AIBLK16
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:00:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 2023
 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...	3.463	2.779	108.5E6	85883761	20.675	21.252
2)	SA Decachlor...	8.703	7.580	135.6E6	154.1E6	36.689	41.669
Target Compounds							
3)	L1 AR-1016-1	4.540f	0.000	947141	0	5.734	N.D. #
4)	L1 AR-1016-2	4.640f	0.000	403682	0	1.602	N.D. #
5)	L1 AR-1016-3	4.640	0.000	403682	0	2.576	N.D. #
8)	L2 AR-1221-1	3.675	3.051f	684013	1134733	10.911	23.435 #
9)	L2 AR-1221-2	3.746	3.051	1812608	1134733	43.909	34.051
10)	L2 AR-1221-3	3.800	3.142	860318	671726	6.273	5.920
11)	L3 AR-1232-1	3.800	3.142	860318	671726	7.729	7.155
12)	L3 AR-1232-2	4.309	0.000	496483	0	8.401	N.D. #
13)	L3 AR-1232-3	4.640f	0.000	403682	0	3.544	N.D. #
14)	L3 AR-1232-4	0.000	4.094f	0	578128	N.D.	14.781 #
15)	L3 AR-1232-5	4.913f	0.000	437648	0	10.811	N.D. #
16)	L4 AR-1242-1	4.540f	0.000	947141	0	6.802	N.D. #
17)	L4 AR-1242-2	4.640f	0.000	403682	0	1.883	N.D. #
18)	L4 AR-1242-3	4.640	0.000	403682	0	3.037	N.D. #
19)	L4 AR-1242-4	0.000	4.094f	0	578128	N.D.	7.054 #
20)	L4 AR-1242-5	5.433f	4.573	8542446	590260	73.652	5.540 #
21)	L5 AR-1248-1	4.540f	0.000	947141	0	8.874	N.D. #
22)	L5 AR-1248-2	4.913f	0.000	437648	0	2.859	N.D. #
23)	L5 AR-1248-3	0.000	4.094f	0	578128	N.D.	4.666 #
24)	L5 AR-1248-4	5.433	0.000	8542446	0	42.038	N.D. #
25)	L5 AR-1248-5	5.433f	4.573	8542446	590260	42.597	3.889 #
26)	L6 AR-1254-1	5.411	4.573	14333237	590260	71.629	2.675 #
27)	L6 AR-1254-2	5.632	0.000	4315551	0	13.783	N.D. #
28)	L6 AR-1254-3	5.964	5.095	1353487	1581567	4.171	5.184
29)	L6 AR-1254-4	6.278	5.362f	4427717	1087314	18.830	5.578 #
30)	L6 AR-1254-5	6.644f	0.000	6649328	0	25.700	N.D. #
32)	L7 AR-1260-2	6.415	5.362f	3602560	1087314	12.074	4.286 #
34)	L7 AR-1260-4	7.002	0.000	5161674	0	20.990	N.D. #
35)	L7 AR-1260-5	7.244f	0.000	2605820	0	5.470	N.D. #
37)	L8 AR-1262-2	7.244f	0.000	2605820	0	4.781	N.D. #
38)	L8 AR-1262-3	7.589	0.000	69610	0	0.193	N.D. #
39)	L8 AR-1262-4	7.668	0.000	475782	0	1.736	N.D. #
41)	L9 AR-1268-1	7.589	0.000	69610	0	0.111	N.D. #
42)	L9 AR-1268-2	7.668	0.000	475782	0	0.841	N.D. #
45)	L9 AR-1268-5	8.460	7.364	1189707	909054	0.829	0.636

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

