

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032223\
 Data File : PQ060609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 17:16
 Operator : YP\AJ
 Sample : 01990-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:14:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 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...	3.408	2.765	312.2E6	103.0E6	35.387	25.145 #
2)	SA Decachlor...	8.585	7.547	219.9E6	201.6E6	39.791	47.291
Target Compounds							
3)	L1 AR-1016-1	4.512	3.763	712820	17937689	2.529	133.688 #
4)	L1 AR-1016-2	4.527	3.763	1383764	17937689	3.315	92.341 #
5)	L1 AR-1016-3	4.587	3.956	32777387	151028	124.767	1.465 #
6)	L1 AR-1016-4	4.660	3.992	2510131	1380329	11.731	15.653 #
7)	L1 AR-1016-5	4.979	4.181	11314127	6425243	52.964	58.375
8)	L2 AR-1221-1	3.590	2.947	4219.7E6	67884322	38552.454	1328.560 #
9)	L2 AR-1221-2	3.671	3.060	85510131	12898548	1115.628	357.387 #
10)	L2 AR-1221-3	3.741	3.119	45972602	22856856	191.294	196.522
11)	L3 AR-1232-1	3.741	3.119	45972602	22856856	234.304	244.154
12)	L3 AR-1232-2	4.259	3.763	144.1E6	17937689	1376.960	207.330 #
13)	L3 AR-1232-3	4.527	3.956	1383764	151028	7.136	3.393 #
14)	L3 AR-1232-4	4.660	4.021	2510131	13479117	26.007	343.934 #
15)	L3 AR-1232-5	4.745	4.181	5911261	6425243	84.049	140.054 #
16)	L4 AR-1242-1	4.512	3.763	712820	17937689	2.840	153.894 #
17)	L4 AR-1242-2	4.527	3.763	1383764	17937689	3.743	105.033 #
18)	L4 AR-1242-3	4.587	3.956	32777387	151028	140.268	1.674 #
19)	L4 AR-1242-4	4.660	4.021	2510131	13479117	13.054	155.246 #
20)	L4 AR-1242-5	5.409	4.527	73105680	27507662	375.372	243.213 #
21)	L5 AR-1248-1	4.512	3.763	712820	17937689	3.676	197.332 #
22)	L5 AR-1248-2	4.745	3.992	5911261	1380329	22.645	10.166 #
23)	L5 AR-1248-3	4.979	4.021	11314127	13479117	35.984	102.610 #
24)	L5 AR-1248-4	5.315f	4.181	97736384	6425243	279.392	39.938 #
25)	L5 AR-1248-5	5.409	4.576	73105680	41877658	216.843	269.335
26)	L6 AR-1254-1	5.315	4.527	97736384	27507662	290.234	116.828 #
27)	L6 AR-1254-2	5.547	4.671	879.5E6	9457696	1749.030	46.451 #
28)	L6 AR-1254-3	5.917	5.043	6266.2E6	141202	11686.012	0.449 #
29)	L6 AR-1254-4	6.222f	5.280	2093.7E6	231.4E6	5397.719	1158.661 #
30)	L6 AR-1254-5	6.564	5.701	619.9E6	33330.0E6	1461.200	115096.380 #
31)	L7 AR-1260-1	6.074	5.181	2894590	159.8E6	7.211	723.031 #
32)	L7 AR-1260-2	6.314	5.391	14645.6E6	84440723	30793.572	323.591 #
33)	L7 AR-1260-3	6.706	5.513	55417686	192.3E6	159.357	712.234 #
34)	L7 AR-1260-4	6.880	6.010	21768033	98474862	56.325	460.030 #
35)	L7 AR-1260-5	7.176	6.227	85007705	2004763	113.974	4.197 #
36)	L8 AR-1262-1	6.706	5.749	55417686	436.7E6	110.624	1430.786 #
37)	L8 AR-1262-2	7.176	6.227	85007705	2004763	102.058	3.661 #
38)	L8 AR-1262-3	7.516f	6.514	23162753	46175128	41.320	203.951 #
39)	L8 AR-1262-4	7.554	6.548	27552170	4581.6E6	63.266	10927.311 #
40)	L8 AR-1262-5	8.026	7.051	2273209	15264604	8.041	74.578 #
41)	L9 AR-1268-1	7.516f	6.514	23162753	46175128	30.739	87.978 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.554	6.548	27552170	4581.6E6	40.197	9511.181 #
43)	L9 AR-1268-3	7.739	6.772	-2879389	3332031	N.D.	7.967 #
44)	L9 AR-1268-4	8.026	7.051	2273209	15264604	9.104	83.627 #

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

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