

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020723\
 Data File : PQ060370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 12:06
 Operator : YP\AJ
 Sample : AIBLK12
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 15:21:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 08 12:18:29 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...	3.443	2.799	470.0E6	251.3E6	18.138	21.152
2)	SA Decachlor...	8.573	7.533	574.3E6	436.2E6	38.107	40.076
Target Compounds							
3)	L1 AR-1016-1	4.531	3.801	107396	191608	0.131	0.503 #
4)	L1 AR-1016-2	4.562	3.818	518101	190076	0.421	0.335
5)	L1 AR-1016-3	4.612	3.973	362430	102682	0.479	0.339 #
6)	L1 AR-1016-4	4.709	4.024	144148	188589	0.223	0.806 #
7)	L1 AR-1016-5	4.980	4.216	298842	876681	0.486	2.878 #
8)	L2 AR-1221-1	3.640	2.994	237563	226431	0.762	1.627 #
9)	L2 AR-1221-2	3.720	3.069	8065091	3264285	38.418	34.063
10)	L2 AR-1221-3	3.788	3.149	244745	116306	0.370	0.368
11)	L3 AR-1232-1	3.788	3.149	244745	116306	0.439	0.438
12)	L3 AR-1232-2	4.274	3.818	1041982	190076	3.457	0.735 #
13)	L3 AR-1232-3	4.550	3.973	117521	102682	0.207	0.763 #
14)	L3 AR-1232-4	4.701	4.066	165853	227222	0.567	2.041 #
15)	L3 AR-1232-5	4.795	4.216	285003	876681	1.437	6.722 #
16)	L4 AR-1242-1	4.531	3.801	107396	191608	0.160	0.602 #
17)	L4 AR-1242-2	4.550	3.818	117521	190076	0.117	0.406 #
18)	L4 AR-1242-3	4.612	3.973	362430	102682	0.587	0.409 #
19)	L4 AR-1242-4	4.701	4.066	165853	227222	0.320	0.976 #
20)	L4 AR-1242-5	5.398	4.547	239111	215952	0.436	0.712 #
21)	L5 AR-1248-1	4.531	3.801	107396	191608	0.214	0.778 #
22)	L5 AR-1248-2	4.795	4.024	285003	188589	0.431	0.544 #
23)	L5 AR-1248-3	4.980	4.053	298842	238015	0.371	0.692 #
24)	L5 AR-1248-4	5.342	4.216	4413033	876681	4.984	2.078 #
25)	L5 AR-1248-5	5.398	4.585	239111	176442	0.273	0.407 #
26)	L6 AR-1254-1	5.342	4.547	4413033	215952	5.057	0.345 #
27)	L6 AR-1254-2	5.554	4.684	149684	205733	0.115	0.385 #
28)	L6 AR-1254-3	5.909	5.077	357719	684014	0.255	0.755 #
29)	L6 AR-1254-4	6.178	5.334f	3295137	1089218	3.261	1.955 #
30)	L6 AR-1254-5	6.602	5.715	234428	394322	0.212	0.498 #
31)	L7 AR-1260-1	6.070	5.185	139560	1741839	0.126	2.934 #
32)	L7 AR-1260-2	6.342	5.384	173460	201120	0.131	0.284 #
33)	L7 AR-1260-3	6.705	5.512	186896	10079803	0.196	14.185 #
34)	L7 AR-1260-4	6.899	5.973	172625	211993	0.160	0.370 #
35)	L7 AR-1260-5	7.215	6.220	405504	426833	0.194	0.318 #
36)	L8 AR-1262-1	6.705	5.725	186896	573034	0.150	0.724 #
37)	L8 AR-1262-2	7.199	6.220	287431	426833	0.134	0.295 #
38)	L8 AR-1262-3	7.474	6.482	240987	4572566	0.172	7.818 #
39)	L8 AR-1262-4	7.544	6.545	550239	4085614	0.507	3.717 #
40)	L8 AR-1262-5	8.057	7.043	114309	1019003	0.164	1.899 #
41)	L9 AR-1268-1	7.465	6.482	257764	4572566	0.079	2.005 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.544	6.545	550239	4085614	0.181	1.933 #
43) L9	AR-1268-3	7.729	6.752	1211620	1656946	0.490	0.910 #
44) L9	AR-1268-4	8.052	7.043	124770	1019003	0.118	1.277 #
45) L9	AR-1268-5	8.343	7.316	5220263	5671127	0.690	0.980 #

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

