

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101423\
 Data File : PQ063692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 10:17
 Operator : YP\AJ
 Sample : 04696-02
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:02:39 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...	3.461	2.779	96456137	77897156	18.384	19.275
2)	SA Decachlor...	8.695	7.579	75345438	85360416	20.392	23.086
Target Compounds							
3)	L1 AR-1016-1	4.575	3.789	4374868	3375750	26.487	25.394
4)	L1 AR-1016-2	4.595	3.805	6593670	4730656	26.171	24.661
5)	L1 AR-1016-3	4.653	3.967	4441570	2553530	28.347	24.326
6)	L1 AR-1016-4	4.746	4.016	3497607	2255421	27.288	25.493
7)	L1 AR-1016-5	5.036	4.211	3376391	2669733	26.782	24.860
8)	L2 AR-1221-1	3.672	2.982	975534	448742	15.561	9.268 #
9)	L2 AR-1221-2	3.743	3.050	1832526	1493301	44.392	44.810
10)	L2 AR-1221-3	3.815	3.129	3101349	2533354	22.612	22.326
11)	L3 AR-1232-1	3.815	3.129	3101349	2533354	27.862	26.983
12)	L3 AR-1232-2	4.314	3.805	3782890	4730656	64.009	54.403
13)	L3 AR-1232-3	4.595	3.967	6593670	2553530	57.880	55.632
14)	L3 AR-1232-4	4.746	4.052	3497607	2628788	60.499	67.210
15)	L3 AR-1232-5	4.845	4.211	2823304	2669733	69.743	59.138
16)	L4 AR-1242-1	4.575	3.789	4374868	3375750	31.417	29.967
17)	L4 AR-1242-2	4.595	3.805	6593670	4730656	30.759	29.132
18)	L4 AR-1242-3	4.653	3.967	4441570	2553530	33.410	29.130
19)	L4 AR-1242-4	4.746	4.052	3497607	2628788	32.074	32.075
20)	L4 AR-1242-5	5.468	4.550	1083551	2565618	9.342	24.082 #
21)	L5 AR-1248-1	4.575	3.789	4374868	3375750	40.991	38.998
22)	L5 AR-1248-2	4.845	4.016	2823304	2255421	18.443	17.514
23)	L5 AR-1248-3	5.036	4.052	3376391	2628788	18.375	21.216
24)	L5 AR-1248-4	5.433	4.211	1795909	2669733	8.838	17.594 #
25)	L5 AR-1248-5	5.468	4.588	1083551	575334	5.403	3.790 #
26)	L6 AR-1254-1	5.404	4.550	3528518	2565618	17.633	11.627 #
27)	L6 AR-1254-2	5.625	4.697	2945661	2112193	9.408	10.887
28)	L6 AR-1254-3	5.979	5.102	1470742	4039015	4.532	13.239 #
29)	L6 AR-1254-4	6.263	5.344	1087572	1547375	4.625	7.938 #
30)	L6 AR-1254-5	6.681	5.716	8862252	7087337	34.253	25.654 #
31)	L7 AR-1260-1	6.146	5.212	6708084	5931470	27.115	27.728
32)	L7 AR-1260-2	6.408	5.401	8256446	6930863	27.671	27.320
33)	L7 AR-1260-3	6.763	5.543	6209493	6666539	28.401	27.534
34)	L7 AR-1260-4	6.981	6.008	7907104	5095876	32.154	25.148
35)	L7 AR-1260-5	7.295	6.255	11781879	11633194	24.731	25.079
36)	L8 AR-1262-1	6.763	5.759	6209493	5308907	18.805	18.428
37)	L8 AR-1262-2	7.295	6.255	11781879	11633194	21.617	22.451
38)	L8 AR-1262-3	7.574	6.533	7169059	2675952	19.839	12.472 #
39)	L8 AR-1262-4	7.644	6.594	2122604	8238576	7.747	21.072 #
40)	L8 AR-1262-5	8.154	7.091	3387825	2900651	18.308	15.586
41)	L9 AR-1268-1	7.574	6.533	7169059	2675952	11.380	4.436 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.644	6.594	2122604	8238576	3.751	15.185 #
44) L9	AR-1268-4	8.154	7.091	3387825	2900651	16.717	14.237
45) L9	AR-1268-5	8.453	7.360	1742682	1060379	1.214	0.742 #

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

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