

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041525\
 Data File : PQ070214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 09:29
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603152

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 09:58:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 10 09:58:55 2025
 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...	3.404	2.782	155.6E6	146.3E6	21.311	20.809
2)	SA Decachlor...	8.504	7.545	148.8E6	236.7E6	43.864	42.713
Target Compounds							
3)	L1 AR-1016-1	4.485	3.784	88178915	91953423	421.694	416.864
4)	L1 AR-1016-2	4.504	3.799	139.2E6	138.2E6	425.361	414.339
5)	L1 AR-1016-3	4.561	3.960	87816592	78729908	426.518	425.748
6)	L1 AR-1016-4	4.651	4.009	71084320	67908652	421.788	420.256
7)	L1 AR-1016-5	4.935	4.204	68560641	81446974	417.128	416.261
8)	L2 AR-1221-1	3.595	2.981	10267135	10688970	121.858	123.730
9)	L2 AR-1221-2	3.676	3.058	13054202	13896366	226.041	226.759
10)	L2 AR-1221-3	3.743	3.126	53262123	53886128	284.394	279.553
11)	L3 AR-1232-1	3.743	3.126	53262123	53886128	357.028	345.768
12)	L3 AR-1232-2	4.231	3.799	71354509	138.2E6	852.367	887.945
13)	L3 AR-1232-3	4.504	3.960	139.2E6	78729908	901.090	935.147
14)	L3 AR-1232-4	4.651	4.046	71084320	73130915	901.308	1007.341
15)	L3 AR-1232-5	4.748	4.204	56130745	81446974	1071.460	1001.993
16)	L4 AR-1242-1	4.485	3.784	88178915	91953423	485.781	495.320
17)	L4 AR-1242-2	4.504	3.799	139.2E6	138.2E6	491.218	493.196
18)	L4 AR-1242-3	4.561	3.960	87816592	78729908	489.607	507.608
19)	L4 AR-1242-4	4.651	4.046	71084320	73130915	488.061	499.644
20)	L4 AR-1242-5	5.358	4.540	17749756	81555802	126.250	440.026 #
21)	L5 AR-1248-1	4.485	3.784	88178915	91953423	641.585	656.226
22)	L5 AR-1248-2	4.748	4.009	56130745	67908652	294.124	317.624
23)	L5 AR-1248-3	4.935	4.046	68560641	73130915	299.414	351.273
24)	L5 AR-1248-4	5.323	4.204	23801098	81446974	97.882	321.100 #
25)	L5 AR-1248-5	5.358	4.579	17749756	21649609	76.279	86.833
26)	L6 AR-1254-1	5.298	4.540	60026082	81555802	235.223	216.593
27)	L6 AR-1254-2	5.514	4.687	55971306	60979425	142.543	183.923 #
28)	L6 AR-1254-3	5.860	5.069	32030345	30801834	77.958	58.150 #
29)	L6 AR-1254-4	6.140	5.294	20897862	16077571	74.005	50.131 #
30)	L6 AR-1254-5	6.549	5.698	164.4E6	208.3E6	515.202	430.933
31)	L7 AR-1260-1	6.026	5.197	121.7E6	146.8E6	420.452	414.444
32)	L7 AR-1260-2	6.281	5.387	142.0E6	179.5E6	422.038	420.514
33)	L7 AR-1260-3	6.633	5.528	109.2E6	168.1E6	424.583	417.830
34)	L7 AR-1260-4	6.846	5.989	119.2E6	151.5E6	418.803	430.006
35)	L7 AR-1260-5	7.152	6.232	235.3E6	347.5E6	429.091	436.171
36)	L8 AR-1262-1	6.846	5.742	119.2E6	156.1E6	333.143	322.990
37)	L8 AR-1262-2	7.152	5.989	235.3E6	151.5E6	365.158	333.698
38)	L8 AR-1262-3	7.426	6.510	147.6E6	83021476	360.042	231.366 #
39)	L8 AR-1262-4	7.499	6.569	99210166	256.4E6	295.904	405.778 #
40)	L8 AR-1262-5	7.994	7.060	62817051	98835643	309.731	332.193
41)	L9 AR-1268-1	7.426	6.510	147.6E6	83021476	197.746	81.472 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.499	6.569	99210166	256.4E6	142.151	275.519 #
43)	L9 AR-1268-3	7.682	6.774	3360991	5744654	5.795	6.913
44)	L9 AR-1268-4	7.994	7.060	62817051	98835643	270.318	283.847
45)	L9 AR-1268-5	8.278	7.328	17707920	44018801	10.653	17.443 #

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

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