

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021125\
 Data File : PQ069975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 17:19
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603132

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 08:41:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020325CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 04 13:27:59 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...	3.416	2.786	169.8E6	147.9E6	18.970	18.655
2)	SA Decachlor...	8.527	7.559	141.9E6	224.9E6	37.418	37.037
Target Compounds							
3)	L1 AR-1016-1	4.499	3.789	92183908	87746996	374.080	363.400
4)	L1 AR-1016-2	4.518	3.805	151.1E6	138.3E6	376.773	371.435
5)	L1 AR-1016-3	4.576	3.966	97572656	78244747	383.708	374.122
6)	L1 AR-1016-4	4.666	4.014	78725622	69531756	382.998	378.547
7)	L1 AR-1016-5	4.951	4.210	77966199	82893651	385.711	375.693
8)	L2 AR-1221-1	3.607	2.985	11457308	11211941	106.303	113.460
9)	L2 AR-1221-2	3.688	3.062	14367175	14043876	194.695	202.367
10)	L2 AR-1221-3	3.756	3.130	58163607	54833227	243.805	250.562
11)	L3 AR-1232-1	3.756	3.130	58163607	54833227	298.201	311.117
12)	L3 AR-1232-2	4.245	3.805	81134781	138.3E6	735.478	772.746
13)	L3 AR-1232-3	4.518	3.966	151.1E6	78244747	735.281	803.106
14)	L3 AR-1232-4	4.666	4.051	78725622	73739649	755.972	882.909
15)	L3 AR-1232-5	4.763	4.210	63373313	82893651	913.975	861.546
16)	L4 AR-1242-1	4.499	3.789	92183908	87746996	388.018	418.674
17)	L4 AR-1242-2	4.518	3.805	151.1E6	138.3E6	400.739	437.355
18)	L4 AR-1242-3	4.576	3.966	97572656	78244747	406.960	442.506
19)	L4 AR-1242-4	4.666	4.051	78725622	73739649	401.804	444.467
20)	L4 AR-1242-5	5.373	4.547	21887098	80521491	110.294	383.292 #
21)	L5 AR-1248-1	4.499	3.789	92183908	87746996	502.723	545.460
22)	L5 AR-1248-2	4.763	4.014	63373313	69531756	246.040	279.295
23)	L5 AR-1248-3	4.951	4.051	77966199	73739649	250.777	305.585
24)	L5 AR-1248-4	5.338	4.210	25935930	82893651	78.999	280.945 #
25)	L5 AR-1248-5	5.373	4.585	21887098	20492407	65.048	72.809
26)	L6 AR-1254-1	5.313	4.547	68281594	80521491	192.032	183.374
27)	L6 AR-1254-2	5.528	4.693	62674739	58976863	116.848	152.136 #
28)	L6 AR-1254-3	5.876	5.076	32777918	30728553	58.943	49.867
29)	L6 AR-1254-4	6.156	5.302	20458615	14869680	55.524	40.864 #
30)	L6 AR-1254-5	6.565	5.706	165.3E6	194.3E6	396.987	354.437
31)	L7 AR-1260-1	6.042	5.205	132.4E6	148.8E6	382.344	370.976
32)	L7 AR-1260-2	6.298	5.394	145.1E6	174.9E6	368.152	367.703
33)	L7 AR-1260-3	6.650	5.536	115.0E6	163.5E6	373.272	366.756
34)	L7 AR-1260-4	6.864	5.998	125.2E6	145.7E6	373.930	374.352
35)	L7 AR-1260-5	7.170	6.243	226.4E6	319.5E6	362.661	369.249
36)	L8 AR-1262-1	6.864	5.750	125.2E6	151.3E6	258.798	262.372
37)	L8 AR-1262-2	7.170	5.998	226.4E6	145.7E6	278.966	271.330
38)	L8 AR-1262-3	7.446	6.521	142.4E6	80572255	264.314	192.025 #
39)	L8 AR-1262-4	7.516	6.579	102.4E6	242.7E6	233.456	317.224 #
40)	L8 AR-1262-5	8.015	7.072	56730427	90152048	233.906	259.736
41)	L9 AR-1268-1	7.446	6.521	142.4E6	80572255	150.233	67.855 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.516	6.579	102.4E6	242.7E6	116.878	218.942 #
43) L9	AR-1268-3	7.702	6.785	2885413	4755171	3.944	4.989 #
44) L9	AR-1268-4	8.015	7.072	56730427	90152048	209.110	227.507
45) L9	AR-1268-5	8.299	7.341	15183253	26829118	7.740	9.890 #

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

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