

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022425\
 Data File : PR070351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 20:57
 Operator : AJ\MA
 Sample : Q1370-14
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PCB-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 09:38:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022525CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 09:36:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR2 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...	3.615	2.959	527845	557063	0.419	0.089 #
2)	SA Decachlor...	9.510	8.223	393878	2237538	0.659	0.692
Target Compounds							
3)	L1 AR-1016-1	4.844	4.073	10470617	61725179	352.623	385.032
4)	L1 AR-1016-2	4.866	4.091	18125495	95775245	373.898	385.511
5)	L1 AR-1016-3	4.929	4.270	11229562	51911000	358.353	387.216
6)	L1 AR-1016-4	5.031	4.322	9238464	45919407	379.470	379.775
7)	L1 AR-1016-5	5.346	4.539	9381347	55457385	358.767	378.727
8)	L2 AR-1221-1	3.843	3.180	971941	14374795	63.593	179.390 #
9)	L2 AR-1221-2	3.936	3.267	1258580	14206920	114.744	257.266 #
10)	L2 AR-1221-3	4.014	3.344	6904699	44585652	200.978	248.360
11)	L3 AR-1232-1	4.014	3.344	6904699	44585652	244.610	308.609 #
12)	L3 AR-1232-2	4.559	4.091	10434260	95775245	704.023	774.412
13)	L3 AR-1232-3	4.866	4.270	18125495	51911000	773.323	817.832
14)	L3 AR-1232-4	5.031	4.363	9238464	53425195	793.718	866.867
15)	L3 AR-1232-5	5.135	4.539	7948174	55457385	891.058	853.098
16)	L4 AR-1242-1	4.844	4.073	10470617	61725179	375.212	413.896
17)	L4 AR-1242-2	4.866	4.091	18125495	95775245	414.737	426.083
18)	L4 AR-1242-3	4.929	4.270	11229562	51911000	392.251	431.131
19)	L4 AR-1242-4	5.031	4.363	9238464	53425195	408.761	412.665
20)	L4 AR-1242-5	5.820	4.910	1167467	43661994	65.409	335.633 #
21)	L5 AR-1248-1	4.844	4.073	10470617	61725179	490.053	541.541
22)	L5 AR-1248-2	5.135	4.322	7948174	45919407	219.782	239.048
23)	L5 AR-1248-3	5.346	4.363	9381347	53425195	223.046	279.917 #
24)	L5 AR-1248-4	5.776	4.539	1203138	55457385	37.298	250.140 #
25)	L5 AR-1248-5	5.820	4.953	1167467	6569911	35.662	41.213
26)	L6 AR-1254-1	5.749	4.910	7321404	43661994	161.235	145.646
27)	L6 AR-1254-2	5.987	5.070	7898824	41628906	119.638	160.615 #
28)	L6 AR-1254-3	6.378	5.512	3842268	69559982	63.615	200.279 #
29)	L6 AR-1254-4	6.688	5.740	2526528	4831656	78.147	32.262 #
30)	L6 AR-1254-5	7.145	6.185	23125118	127.3E6	628.438	471.520
31)	L7 AR-1260-1	6.557	5.633	19145243	103.7E6	415.421	438.353
32)	L7 AR-1260-2	6.841	5.839	19375564	110.2E6	418.248	438.851
33)	L7 AR-1260-3	7.231	5.997	14829377	113.8E6	372.757	443.531
34)	L7 AR-1260-4	7.474	6.504	17208970	69544978	405.220	335.194
35)	L7 AR-1260-5	7.815	6.771	26155306	174.7E6	398.432	417.390
36)	L8 AR-1262-1	7.231	6.229	14829377	89471071	239.247	264.706
37)	L8 AR-1262-2	7.815	6.771	26155306	174.7E6	339.319	364.053
38)	L8 AR-1262-3	8.130	7.076	16620841	30396828	286.056	144.199 #
39)	L8 AR-1262-4	8.206	7.142	5184140	127.2E6	107.781	345.566 #
40)	L8 AR-1262-5	8.826	7.684	5312183	34638203	238.001	238.265
41)	L9 AR-1268-1	8.130	7.076	16620841	30396828	150.652	48.095 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.206	7.142	5184140	127.2E6	52.894	222.225 #
43) L9	AR-1268-3	8.421	7.366	510241	2638411	5.615	4.919
44) L9	AR-1268-4	8.826	7.684	5312183	34638203	211.029	216.576
45) L9	AR-1268-5	9.206	7.979	1867409	12407660	7.889	8.595

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

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