

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051325\
 Data File : PQ070287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 12:13
 Operator : YP\AJ
 Sample : Q1994-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GCP2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 11:30:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 08 12:07:14 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...	3.394	2.824f	3297159	2271632	0.445	0.307 #
2)	SA Decachlor...	8.507	7.543	2126896	3470696	0.608	0.601
Target Compounds							
3)	L1 AR-1016-1	4.488	3.785	73659259	77321608	356.837	355.096
4)	L1 AR-1016-2	4.507	3.801	123.6E6	143.8E6	374.266	415.948
5)	L1 AR-1016-3	4.565	3.961	75999494	68744468	361.544	358.433
6)	L1 AR-1016-4	4.654	4.009	59936133	59987879	353.057	349.840
7)	L1 AR-1016-5	4.939	4.204	57477847	71874671	344.583	351.388
8)	L2 AR-1221-1	3.598	2.984	8662249	9127422	103.816	98.649
9)	L2 AR-1221-2	3.679	3.061	11150648	12065307	190.542	185.576
10)	L2 AR-1221-3	3.748	3.129	43048082	43458138	228.685	212.464
11)	L3 AR-1232-1	3.748	3.129	43048082	43458138	293.107	272.907
12)	L3 AR-1232-2	4.234	3.801	63262745	143.8E6	795.224	883.141
13)	L3 AR-1232-3	4.507	3.961	123.6E6	68744468	835.861	790.785
14)	L3 AR-1232-4	4.654	4.046	59936133	65380192	802.165	896.509
15)	L3 AR-1232-5	4.751	4.204	46901627	71874671	929.272	864.970
16)	L4 AR-1242-1	4.488	3.785	73659259	77321608	438.385	420.672
17)	L4 AR-1242-2	4.507	3.801	123.6E6	143.8E6	470.428	509.482
18)	L4 AR-1242-3	4.565	3.961	75999494	68744468	457.316	436.185
19)	L4 AR-1242-4	4.654	4.046	59936133	65380192	445.056	445.402
20)	L4 AR-1242-5	5.360	4.540	7820283	58731760	56.963	311.882 #
21)	L5 AR-1248-1	4.488	3.785	73659259	77321608	558.615	535.084
22)	L5 AR-1248-2	4.751	4.009	46901627	59987879	254.771	265.417
23)	L5 AR-1248-3	4.939	4.046	57477847	65380192	261.428	299.126
24)	L5 AR-1248-4	5.325	4.204	7428860	71874671	31.463	270.488 #
25)	L5 AR-1248-5	5.360	4.578	7820283	8674266	33.297	33.582
26)	L6 AR-1254-1	5.301	4.540	45468911	58731760	182.928	149.845
27)	L6 AR-1254-2	5.516	4.686	51532891	56856133	136.510	163.214
28)	L6 AR-1254-3	5.863	5.069	27556409	25305122	68.869	45.673 #
29)	L6 AR-1254-4	6.142	5.293	17621870	8239227	64.088	25.279 #
30)	L6 AR-1254-5	6.551	5.697	167.7E6	222.0E6	531.015	435.622
31)	L7 AR-1260-1	6.028	5.196	122.4E6	150.7E6	411.590	403.702
32)	L7 AR-1260-2	6.284	5.386	137.1E6	179.3E6	400.022	398.802
33)	L7 AR-1260-3	6.636	5.526	92730712	176.9E6	347.350	413.492
34)	L7 AR-1260-4	6.850	5.987	109.1E6	128.6E6	370.999	346.248
35)	L7 AR-1260-5	7.155	6.231	201.2E6	310.5E6	362.902	375.504
36)	L8 AR-1262-1	6.850	5.740	109.1E6	139.1E6	298.893	264.915
37)	L8 AR-1262-2	7.155	5.987	201.2E6	128.6E6	315.984	263.737
38)	L8 AR-1262-3	7.430	6.509	124.2E6	61531534	292.780	162.714 #
39)	L8 AR-1262-4	7.501	6.566	75707284	216.4E6	220.188	314.922 #
40)	L8 AR-1262-5	7.999	7.059	45150683	68638899	216.814	213.470
41)	L9 AR-1268-1	7.430	6.509	124.2E6	61531534	170.862	57.834 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.501	6.566	75707284	216.4E6	112.859	222.991 #
43) L9	AR-1268-3	7.686	6.771	3376626	4656397	6.098	5.442
44) L9	AR-1268-4	7.999	7.059	45150683	68638899	198.019	186.833
45) L9	AR-1268-5	8.282	7.327	14612860	23801701	9.186	9.339

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

