

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040825\
 Data File : PQ070133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 11:23
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 11:36:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 15:05:25 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...	3.405	2.783	199.4E6	190.0E6	22.302	23.562
2)	SA Decachlor...	8.504	7.548	156.3E6	261.4E6	41.157	44.600
Target Compounds							
3)	L1 AR-1016-1	4.486	3.786	96409593	98543063	419.128	440.740
4)	L1 AR-1016-2	4.504	3.801	163.9E6	186.9E6	423.353	512.054
5)	L1 AR-1016-3	4.562	3.962	110.6E6	94255307	438.396	456.112
6)	L1 AR-1016-4	4.651	4.009	86416441	88603424	432.615	467.064
7)	L1 AR-1016-5	4.936	4.205	85877259	103.4E6	438.003	463.748
8)	L2 AR-1221-1	3.596	2.982	12619834	13314411	127.350	138.052
9)	L2 AR-1221-2	3.676	3.059	16082969	17389619	236.512	259.223
10)	L2 AR-1221-3	3.744	3.128	64079888	68902420	292.065	322.131
11)	L3 AR-1232-1	3.744	3.128	64079888	68902420	357.375	384.395
12)	L3 AR-1232-2	4.231	3.801	93917638	186.9E6	914.322	1027.613
13)	L3 AR-1232-3	4.504	3.962	163.9E6	94255307	870.496	991.592
14)	L3 AR-1232-4	4.651	4.047	86416441	92250380	897.310	1103.845
15)	L3 AR-1232-5	4.749	4.205	72021631	103.4E6	1100.548	1101.311
16)	L4 AR-1242-1	4.486	3.786	96409593	98543063	469.657	500.145
17)	L4 AR-1242-2	4.504	3.801	163.9E6	186.9E6	489.900	606.739
18)	L4 AR-1242-3	4.562	3.962	110.6E6	94255307	515.652	554.497
19)	L4 AR-1242-4	4.651	4.047	86416441	92250380	502.691	565.461
20)	L4 AR-1242-5	5.359	4.542	19512485	99054232	126.836	499.191 #
21)	L5 AR-1248-1	4.486	3.786	96409593	98543063	598.479	635.091
22)	L5 AR-1248-2	4.749	4.009	72021631	88603424	308.888	361.552
23)	L5 AR-1248-3	4.936	4.047	85877259	92250380	309.536	388.421 #
24)	L5 AR-1248-4	5.323	4.205	24456068	103.4E6	87.809	358.860 #
25)	L5 AR-1248-5	5.359	4.581	19512485	23283782	71.816	87.104
26)	L6 AR-1254-1	5.298	4.542	73517689	99054232	238.617	233.325
27)	L6 AR-1254-2	5.514	4.688	67732320	72425583	143.881	192.237 #
28)	L6 AR-1254-3	5.860	5.071	35534429	33083979	73.586	56.711
29)	L6 AR-1254-4	6.141	5.296	20648338	14621202	65.465	43.104 #
30)	L6 AR-1254-5	6.548	5.699	197.2E6	226.7E6	543.588	432.511
31)	L7 AR-1260-1	6.026	5.199	150.2E6	186.4E6	438.147	465.348
32)	L7 AR-1260-2	6.282	5.388	157.0E6	213.1E6	418.365	456.374
33)	L7 AR-1260-3	6.633	5.530	130.7E6	202.7E6	433.746	455.601
34)	L7 AR-1260-4	6.846	5.991	141.5E6	177.6E6	433.459	452.864
35)	L7 AR-1260-5	7.152	6.235	241.4E6	366.9E6	413.675	442.704
36)	L8 AR-1262-1	6.846	5.743	141.5E6	191.9E6	327.688	334.869
37)	L8 AR-1262-2	7.152	5.991	241.4E6	177.6E6	336.070	336.018
38)	L8 AR-1262-3	7.426	6.512	150.4E6	91897612	313.131	227.963 #
39)	L8 AR-1262-4	7.498	6.572	111.1E6	265.6E6	281.181	372.245 #
40)	L8 AR-1262-5	7.995	7.063	57780644	98463385	268.076	296.199
41)	L9 AR-1268-1	7.426	6.512	150.4E6	91897612	173.096	79.853 #

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42) L9	AR-1268-2	7.498	6.572	111.1E6	265.6E6	136.872	253.776 #
43) L9	AR-1268-3	7.682	6.776	3389574	5462756	5.020	5.788
44) L9	AR-1268-4	7.995	7.063	57780644	98463385	229.776	260.243
45) L9	AR-1268-5	8.279	7.331	16903024	30766848	9.128	11.365

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

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