

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
 Data File : PQ060225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 01:12
 Operator : YP\AJ
 Sample : PB150251BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 01:37:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 01:31:33 2023
 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...	3.444	2.802	410.5E6	294.0E6	19.876	19.737
2)	SA Decachlor...	8.596	7.566	499.2E6	450.6E6	45.976	40.012
Target Compounds							
3)	L1 AR-1016-1	4.541	3.805	75277860	47679580	112.981	98.245
4)	L1 AR-1016-2	4.561	3.820	111.9E6	73078403	112.678	99.501
5)	L1 AR-1016-3	4.619	3.981	71941832	38468644	115.873	98.979
6)	L1 AR-1016-4	4.710	4.028	58597923	30910594	112.709	102.115
7)	L1 AR-1016-5	4.995	4.224	53484615	38808059	111.906	98.754
8)	L2 AR-1221-1	3.639	3.002	8000452	5150073	32.071	28.584
9)	L2 AR-1221-2	3.723	3.078	14403737	8716184	84.299	70.645
10)	L2 AR-1221-3	3.792	3.148	40292045	27071971	75.353	67.183
11)	L3 AR-1232-1	3.792	3.148	40292045	27071971	77.102	67.451
12)	L3 AR-1232-2	4.284	3.820	56746917	73078403	206.546	192.704
13)	L3 AR-1232-3	4.561	3.981	111.9E6	38468644	209.300	232.747
14)	L3 AR-1232-4	4.710	4.065	58597923	36543663	204.973	247.647
15)	L3 AR-1232-5	4.805	4.224	44590218	38808059	180.229	206.385
16)	L4 AR-1242-1	4.541	3.805	75277860	47679580	127.843	116.833
17)	L4 AR-1242-2	4.561	3.820	111.9E6	73078403	128.787	118.932
18)	L4 AR-1242-3	4.619	3.981	71941832	38468644	133.079	118.247
19)	L4 AR-1242-4	4.710	4.065	58597923	36543663	128.337	121.640
20)	L4 AR-1242-5	5.427	4.559	9803410	30149462	20.464	78.820 #
21)	L5 AR-1248-1	4.541	3.805	75277860	47679580	163.353	149.506
22)	L5 AR-1248-2	4.805	4.028	44590218	30910594	74.791	68.824
23)	L5 AR-1248-3	4.995	4.065	53484615	36543663	74.401	81.416
24)	L5 AR-1248-4	5.389	4.224	10157055	38808059	12.384	70.916 #
25)	L5 AR-1248-5	5.427	4.598	9803410	4875299	12.070	9.119
26)	L6 AR-1254-1	5.362	4.559	42785130	30149462	54.300	38.021 #
27)	L6 AR-1254-2	5.580	4.705	49277038	28072785	40.905	41.835
28)	L6 AR-1254-3	5.932	5.105	28881817	53020223	22.457	48.653 #
29)	L6 AR-1254-4	6.214	5.314	18500345	5311718	19.708	7.694 #
30)	L6 AR-1254-5	6.623	5.721	135.3E6	100.4E6	137.127	106.128
31)	L7 AR-1260-1	6.095	5.216	101.7E6	71162390	117.429	98.011
32)	L7 AR-1260-2	6.354	5.408	116.2E6	84718559	115.464	96.578
33)	L7 AR-1260-3	6.704	5.550	68345004	79405951	95.093	97.551
34)	L7 AR-1260-4	6.921	6.012	102.6E6	59339729	127.456	87.932 #
35)	L7 AR-1260-5	7.229	6.255	154.4E6	135.2E6	98.976	87.141
36)	L8 AR-1262-1	6.704	5.763	68345004	59030921	60.688	61.998
37)	L8 AR-1262-2	7.229	6.255	154.4E6	135.2E6	80.538	80.079
38)	L8 AR-1262-3	7.507	6.532	96811493	28506417	78.315	42.685 #
39)	L8 AR-1262-4	7.576	6.590	23626232	100.7E6	25.033	80.762 #
40)	L8 AR-1262-5	8.076	7.083	33165507	33701827	54.640	58.155
41)	L9 AR-1268-1	7.507	6.532	96811493	28506417	33.768	10.947 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.576	6.590	23626232	100.7E6	8.970	42.254 #
43) L9	AR-1268-3	7.760	6.794	4510903	3351581	2.065	1.640
44) L9	AR-1268-4	8.076	7.083	33165507	33701827	36.079	38.805
45) L9	AR-1268-5	8.366	7.350	13531071	13434588	2.062	2.148

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

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