

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081523\
 Data File : PQ063085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 23:21
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 03:55:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 16 03:52:37 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...	3.454	2.783	119.0E6	86216518	19.226	18.211
2)	SA Decachlor...	8.686	7.591	184.0E6	181.0E6	39.331	38.236
Target Compounds							
3)	L1 AR-1016-1	4.565	3.795	83449067	62138524	386.776	366.437
4)	L1 AR-1016-2	4.585	3.811	120.3E6	84652317	388.254	370.884
5)	L1 AR-1016-3	4.643	3.973	75609386	49046606	385.315	370.869
6)	L1 AR-1016-4	4.736	4.022	62814774	40308131	391.183	375.756
7)	L1 AR-1016-5	5.026	4.218	61426638	50604840	390.628	372.549
8)	L2 AR-1221-1	3.653	2.987	10027933	6569523	132.960	111.334
9)	L2 AR-1221-2	3.735	3.065	10509304	8165659	205.651	196.168
10)	L2 AR-1221-3	3.805	3.134	44157201	33070476	260.880	251.224
11)	L3 AR-1232-1	3.805	3.134	44157201	33070476	308.966	302.035
12)	L3 AR-1232-2	4.304	3.811	59987063	84652317	854.666	797.385
13)	L3 AR-1232-3	4.585	3.973	120.3E6	49046606	847.568	824.105
14)	L3 AR-1232-4	4.736	4.059	62814774	44562420	860.144	868.084
15)	L3 AR-1232-5	4.834	4.218	47948424	50604840	936.898	846.865
16)	L4 AR-1242-1	4.565	3.795	83449067	62138524	459.838	440.880
17)	L4 AR-1242-2	4.585	3.811	120.3E6	84652317	467.820	454.075
18)	L4 AR-1242-3	4.643	3.973	75609386	49046606	452.032	450.787
19)	L4 AR-1242-4	4.736	4.059	62814774	44562420	465.890	447.114
20)	L4 AR-1242-5	5.458	4.558	17804044	49488835	123.147	369.171 #
21)	L5 AR-1248-1	4.565	3.795	83449067	62138524	593.777	568.499
22)	L5 AR-1248-2	4.834	4.022	47948424	40308131	257.801	262.255
23)	L5 AR-1248-3	5.026	4.059	61426638	44562420	272.231	296.152
24)	L5 AR-1248-4	5.422	4.218	22120258	50604840	84.997	271.186 #
25)	L5 AR-1248-5	5.458	4.596	17804044	13056346	70.829	68.181
26)	L6 AR-1254-1	5.394	4.558	54980465	49488835	220.188	180.873
27)	L6 AR-1254-2	5.615	4.706	50723969	36010776	129.250	149.577
28)	L6 AR-1254-3	5.970	5.091	23339409	16581651	56.218	42.508
29)	L6 AR-1254-4	6.254	5.318	16117219	6928498	51.036	25.546 #
30)	L6 AR-1254-5	6.671	5.726	163.9E6	148.7E6	485.094	392.828
31)	L7 AR-1260-1	6.136	5.221	118.6E6	107.3E6	390.680	374.449
32)	L7 AR-1260-2	6.397	5.411	144.8E6	130.7E6	396.977	379.413
33)	L7 AR-1260-3	6.753	5.554	105.0E6	122.1E6	396.877	372.756
34)	L7 AR-1260-4	6.972	6.020	118.2E6	102.0E6	397.024	375.600
35)	L7 AR-1260-5	7.283	6.266	231.6E6	225.2E6	394.775	373.167
36)	L8 AR-1262-1	6.753	5.770	105.0E6	103.4E6	261.586	273.142
37)	L8 AR-1262-2	7.283	6.266	231.6E6	225.2E6	334.021	333.266
38)	L8 AR-1262-3	7.563	6.547	146.4E6	54271601	317.443	196.202 #
39)	L8 AR-1262-4	7.634	6.605	89893217	171.3E6	254.230	336.353 #
40)	L8 AR-1262-5	8.143	7.102	61425952	63396845	258.701	254.709
41)	L9 AR-1268-1	7.563	6.547	146.4E6	54271601	187.478	68.773 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.634	6.605	89893217	171.3E6	126.242	242.458 #
43) L9	AR-1268-3	7.818	6.811	3240031	3301442	5.500	5.420
44) L9	AR-1268-4	8.143	7.102	61425952	63396845	233.668	231.125
45) L9	AR-1268-5	8.444	7.372	16765132	17957287	9.310	9.666

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

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