Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040122\
Data File : PQ056819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2022 15:19
Operator : YP\AJ
Sample : AIBLK32
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:31:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 24 09:20:48 2022
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...	4.531	3.747	417.3E6	270.3E6	23.432	25.193	
2)	SA Decachlor...	10.307	8.687	676.5E6	443.7E6	46.331	43.005	
	Target Compounds							
3)	L1 AR-1016-1	5.704	4.815	610673	325824	1.440	0.979	#
4)	L1 AR-1016-2	5.704	4.840	610673	385256	0.714	0.643	
5)	L1 AR-1016-3	5.807	5.010	1824638	694738	3.291	2.584	
6)	L1 AR-1016-4	5.834f	5.045	1884628	236935	4.411	1.041	#
7)	L1 AR-1016-5	6.188	5.259	3502160	303244	8.866	1.056	#
9)	L2 AR-1221-2	4.843	4.044	5510592	3705145	44.886	46.801	
10)	L2 AR-1221-3	4.930	4.115	291738	109782	0.698	0.396	#
11)	L3 AR-1232-1	4.930	4.115	291738	109782	0.831	0.483	#
12)	L3 AR-1232-2	5.440	4.840	3420279	385256	13.610	1.636	#
13)	L3 AR-1232-3	5.704	5.010	610673	694738	1.711	5.983	#
14)	L3 AR-1232-4	5.834f	5.084	1884628	648171	10.286	6.649	#
15)	L3 AR-1232-5	5.958	5.259	1031770	303244	3.608	2.952	
16)	L4 AR-1242-1	5.704	4.815	610673	325824	1.568	1.144	#
17)	L4 AR-1242-2	5.704	4.840	610673	385256	0.796	0.762	
18)	L4 AR-1242-3	5.807	5.010	1824638	694738	3.598	3.052	
19)	L4 AR-1242-4	5.834f	5.084	1884628	648171	4.831	2.835	#
20)	L4 AR-1242-5	6.656	5.603	2402498	463096	6.078	1.551	#
21)	L5 AR-1248-1	5.704	4.815	610673	325824	2.080	1.460	#
22)	L5 AR-1248-2	5.958	5.045	1031770	236935	1.922	0.711	#
23)	L5 AR-1248-3	6.188	5.084	3502160	648171	5.571	1.850	#
24)	L5 AR-1248-4	6.578	5.259	2084432	303244	3.186	0.726	#
25)	L5 AR-1248-5	6.656	5.659	2402498	177476	3.459	0.396	#
26)	L6 AR-1254-1	6.566	5.603	2173041	463096	3.375	0.694	#
27)	L6 AR-1254-2	6.769	5.706f	5170118	731353	5.183	1.332	#
28)	L6 AR-1254-3	7.158	6.107f	2081291	319578	1.879	0.344	#
29)	L6 AR-1254-4	7.426	6.398	1475013	1675540	2.013	2.478	
30)	L6 AR-1254-5	7.888f	6.784	2379700	1560540	2.813	1.910	#
31)	L7 AR-1260-1	7.312	6.276	1001527	1171952	1.563	2.145	#
32)	L7 AR-1260-2	7.539	6.457	1905303	2126355	2.585	3.195	
33)	L7 AR-1260-3	7.888f	6.610	2379700	211794	2.552	0.342	#
34)	L7 AR-1260-4	8.112	7.080	3424662	701225	4.960	1.326	#
35)	L7 AR-1260-5	8.474	7.316	7166366	3163888	5.162	2.417	#
36)	L8 AR-1262-1	7.915	6.784	1816132	1560540	1.812	3.685	#
37)	L8 AR-1262-2	8.474	7.316	7166366	3163888	3.904	1.981	#
38)	L8 AR-1262-3	8.790	7.659f	2333956	5035151	2.892	7.848	#
39)	L8 AR-1262-4	8.878	7.659	536421	5035151	0.896	4.267	#
40)	L8 AR-1262-5	9.570	8.149	1156049	466986	1.716	0.930	#
41)	L9 AR-1268-1	8.790	7.659f	2333956	5035151	1.075	2.729	#
42)	L9 AR-1268-2	8.878	7.659	536421	5035151	0.255	2.993	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.111	7.863	2784438	577048	1.555	0.451 #
44) L9	AR-1268-4	9.570	8.149	1156049	466986	1.607	0.848 #
45) L9	AR-1268-5	9.974	8.438	4974975	2832677	0.842	0.634

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

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