Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062222\
Data File : PQ058307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 00:59
Operator : YP\AJ
Sample : AIBLK02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 10:57:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:51:17 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...	4.685	4.050	280.3E6	208.1E6	18.284	16.473	
2)	SA Decachlor...	10.604	9.190	572.0E6	335.2E6	41.406	38.779	
	Target Compounds							
4)	L1 AR-1016-2	5.947f	0.000	136459	0	0.209	N.D.	#
5)	L1 AR-1016-3	5.947	5.382	136459	195219	0.347	0.691	#
6)	L1 AR-1016-4	6.043	5.397	109213	78571	0.321	0.347	
7)	L1 AR-1016-5	0.000	5.584f	0	9328	N.D.	0.032	#
9)	L2 AR-1221-2	4.996	4.358	3157455	2408696	27.044	25.436	
10)	L2 AR-1221-3	5.103f	0.000	141750	0	0.372	N.D.	#
11)	L3 AR-1232-1	5.103f	0.000	141750	0	0.465	N.D.	#
13)	L3 AR-1232-3	5.947f	5.382	136459	195219	0.462	1.586	#
14)	L3 AR-1232-4	6.043	5.397f	109213	78571	0.728	0.713	
15)	L3 AR-1232-5	6.173	5.584f	652560	9328	7.177	0.076	#
17)	L4 AR-1242-2	5.947f	0.000	136459	0	0.243	N.D.	#
18)	L4 AR-1242-3	5.947	5.382	136459	195219	0.398	0.795	#
19)	L4 AR-1242-4	6.043	5.397f	109213	78571	0.364	0.327	
22)	L5 AR-1248-2	6.173	5.397	652560	78571	2.033	0.234	#
23)	L5 AR-1248-3	0.000	5.397f	0	78571	N.D.	0.224	#
24)	L5 AR-1248-4	6.717f	5.584f	582287	9328	1.277	0.022	#
26)	L6 AR-1254-1	6.717	0.000	582287	0	1.197	N.D.	#
27)	L6 AR-1254-2	0.000	6.146	0	1954607	N.D.	3.331	#
28)	L6 AR-1254-3	7.342	6.539	4068228	210517	4.536	0.228	#
29)	L6 AR-1254-4	7.604	6.734	2174293	902768	3.562	1.588	#
30)	L6 AR-1254-5	0.000	7.246f	0	232425	N.D.	0.315	#
31)	L7 AR-1260-1	7.533f	6.734f	4250709	902768	9.467	1.869	#
32)	L7 AR-1260-2	7.730	6.848	688142	184965	1.270	0.319	#
33)	L7 AR-1260-3	0.000	7.002	0	1182240	N.D.	2.196	#
34)	L7 AR-1260-4	0.000	7.476	0	393750	N.D.	0.895	#
35)	L7 AR-1260-5	0.000	7.724	0	162275	N.D.	0.154	#
37)	L8 AR-1262-2	0.000	7.724	0	162275	N.D.	0.138	#
38)	L8 AR-1262-3	9.035f	7.987	272794	784359	0.369	1.781	#
39)	L8 AR-1262-4	9.044f	8.042	146031	463330	0.248	0.554	#
40)	L8 AR-1262-5	9.828	8.522f	203195	50147	0.329	0.135	#
41)	L9 AR-1268-1	9.035f	7.987	272794	784359	0.122	0.480	#
42)	L9 AR-1268-2	9.044f	8.042	146031	463330	0.062	0.309	#
43)	L9 AR-1268-3	9.338	8.273	433507	607810	0.209	0.482	#
44)	L9 AR-1268-4	9.828	8.522f	203195	50147	0.243	0.099	#
45)	L9 AR-1268-5	10.243	8.901	4900635	2222364	0.716	0.541	

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

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