Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101020\
Data File : PR047553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 02:01
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 03:51:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 2020
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...	4.740	3.888	21447713	59097162	17.859	16.852	
2)	SA Decachlor...	10.683	8.970	78756503	550.5E6	44.198	45.633	
	Target Compounds							
3)	L1 AR-1016-1	5.919	4.979	19171368	44048848	354.835	353.943	
4)	L1 AR-1016-2	5.942	4.999	27807784	78245171	362.474	342.032	
5)	L1 AR-1016-3	6.005	5.176	17318741	47710400	365.464	398.484	
6)	L1 AR-1016-4	6.105	5.217	14513709	23738755	366.247	353.114	
7)	L1 AR-1016-5	6.400	5.433	14933170	43420510	366.967	366.311	
8)	L2 AR-1221-1	4.946	0.000	1371235	0	90.593	N.D.	#
9)	L2 AR-1221-2	5.037	0.000	1886402	0	172.168	N.D.	#
10)	L2 AR-1221-3	5.114	4.263	8314125	23504169	231.476	211.363	
11)	L3 AR-1232-1	5.114	4.263	8314125	23504169	273.473	259.009	
12)	L3 AR-1232-2	5.650	4.999	13018393	78245171	780.781	784.603	
13)	L3 AR-1232-3	5.942	5.176	27807784	47710400	813.677	888.541	
14)	L3 AR-1232-4	6.105	5.260	14513709	32702922	817.786	835.310	
15)	L3 AR-1232-5	6.192	5.433	13339194	43420510	939.701	884.633	
16)	L4 AR-1242-1	5.919	4.979	19171368	44048848	392.452	384.485	
17)	L4 AR-1242-2	5.942	4.999	27807784	78245171	405.510	382.872	
18)	L4 AR-1242-3	6.005	5.176	17318741	47710400	407.373	417.738	
19)	L4 AR-1242-4	6.105	5.260	14513709	32702922	404.039	381.114	
20)	L4 AR-1242-5	6.844	5.786	2430646	28600357	54.731	201.537	#
21)	L5 AR-1248-1	5.919	4.979	19171368	44048848	565.887	560.543	
22)	L5 AR-1248-2	6.192	5.217	13339194	23738755	269.113	250.866	
23)	L5 AR-1248-3	6.400	5.260	14933170	32702922	264.895	281.409	
24)	L5 AR-1248-4	6.804	5.433	2533555	43420510	38.065	282.770	#
25)	L5 AR-1248-5	6.844	5.786f	2430646	28600357	37.801	132.902	#
26)	L6 AR-1254-1	6.778	5.786	11148885	28600357	169.611	120.548	#
27)	L6 AR-1254-2	6.994	5.933	12798739	30392717	124.377	133.326	
28)	L6 AR-1254-3	7.366	6.356	7637276	84293901	70.701	188.169	#
29)	L6 AR-1254-4	7.651	6.569	6133229	16989736	69.893	38.411	#
30)	L6 AR-1254-5	8.070	6.987	47440210	233.3E6	492.371	392.339	
31)	L7 AR-1260-1	7.528	6.471	30920647	89181177	363.687	358.242	
32)	L7 AR-1260-2	7.783	6.658	38796123	228.4E6	372.510	388.410	
33)	L7 AR-1260-3	8.145	6.813	31063666	156.7E6	383.664	388.416	
34)	L7 AR-1260-4	8.384	7.288	37288109	179.1E6	380.331	400.228	
35)	L7 AR-1260-5	8.725	7.528	77778992	775.9E6	396.709	397.486	
36)	L8 AR-1262-1	8.145	6.987	31063666	233.3E6	265.489	692.189	#
37)	L8 AR-1262-2	8.725	7.528	77778992	775.9E6	353.860	365.846	
38)	L8 AR-1262-3	9.078	7.814	51918632	185.3E6	345.283	219.558	#
39)	L8 AR-1262-4	9.137	7.878	33215112	515.3E6	292.616	362.135	
40)	L8 AR-1262-5	9.865	8.387	25748708	211.1E6	321.054	303.910	
41)	L9 AR-1268-1	9.078	7.814	51918632	185.3E6	173.145	63.522	#

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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	
42)	L9 AR-1268-2	9.137	7.878	33215112	515.3E6	119.489	205.127	#
43)	L9 AR-1268-3	9.405	0.000	1605379	0	6.679	N.D.	#
44)	L9 AR-1268-4	9.865	8.387	25748708	211.1E6	249.839	242.355	
45)	L9 AR-1268-5	10.315	8.696	8138861	52825384	10.338	8.281	

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

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