Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO0CC10.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2019 1:39
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 07:42:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.360	3.520	3115705	2058951	75.966	63.667	
2)	SA Decachlor...	10.020	8.381	2055090	1362736	44.128	42.091	
	Target Compounds							
3)	L1 AR-1016-1	5.545	4.587	1587764	1011316	865.857	752.096	
4)	L1 AR-1016-2	5.545	4.617	1587764	80230	614.265	43.289	#
5)	L1 AR-1016-3	5.606	4.799	955502	465235	594.794	464.436	
6)	L1 AR-1016-4	5.705	4.839	795398	560233	594.937	646.499	
7)	L1 AR-1016-5	6.038	5.043	322391	230971	235.078	202.351	
8)	L2 AR-1221-1	4.565	3.726	89086	73628	192.709	185.940	
9)	L2 AR-1221-2	4.655	3.809	135851	109232	378.393	354.198	
10)	L2 AR-1221-3	4.731	3.883	522415	379226	458.853	415.755	
11)	L3 AR-1232-1	4.731	3.883	522415	379226	373.579	337.752	
12)	L3 AR-1232-2	5.256	4.587	737914	1011316	940.547	828.481	
13)	L3 AR-1232-3	5.545	4.758	1587764	560035	929.234	848.212	
14)	L3 AR-1232-4	5.705	4.839	795398	560233	898.972	888.761	
15)	L3 AR-1232-5	5.793	5.005	711156	578583	1025.709	843.231	
16)	L4 AR-1242-1	5.522	4.570	1099668	720533	774.325	703.300	
17)	L4 AR-1242-2	5.545	4.587	1587764	1011316	789.997	717.131	
18)	L4 AR-1242-3	5.606	4.758	955502	560035	757.208	717.182	
19)	L4 AR-1242-4	5.705	4.839	795398	560233	756.968	682.712	
20)	L4 AR-1242-5	6.438	5.347	127294	431316	95.174	402.631	#
21)	L5 AR-1248-1	5.545	4.587	1587764	1011316	1351.498	1130.193	
22)	L5 AR-1248-2	5.839	4.839	729972	560233	432.661	475.473	
23)	L5 AR-1248-3	6.038	4.869	322391	204178	172.509	164.490	
24)	L5 AR-1248-4	6.438	5.043	127294	230971	53.873	153.643	#
25)	L5 AR-1248-5	6.485	5.386	3506	82570	1.546	53.821	#
26)	L6 AR-1254-1	6.372	5.347	544002	431316	238.451	196.652	
27)	L6 AR-1254-2	6.590	5.491	586526	390777	162.334	199.326	
28)	L6 AR-1254-3	6.956	5.899	321873	721584	82.376	226.646	#
29)	L6 AR-1254-4	7.240	6.109	234234	115531	77.340	56.944	#
30)	L6 AR-1254-5	7.657	6.518	1637252	1141813	521.350	403.687	
31)	L7 AR-1260-1	7.118	6.012	1255688	924063	481.007	453.017	
32)	L7 AR-1260-2	7.418	6.198	447330	1068494	140.317	444.884	#
33)	L7 AR-1260-3	7.732	6.347	1127169	997902	469.289	442.899	
34)	L7 AR-1260-4	7.957	6.846	1236277	109058	462.670	59.072	#
35)	L7 AR-1260-5	8.321	7.050	197602	1700648	39.935	436.777	#
36)	L8 AR-1262-1	7.732	6.608	1127169	466462	294.187	382.146	#
37)	L8 AR-1262-2	8.271	7.050	2278815	1700648	367.072	369.865	
38)	L8 AR-1262-3	8.589	7.327	1467876	423074	353.168	224.582	#
39)	L8 AR-1262-4	8.643	7.390	1011066	1245335	320.275	370.554	
40)	L8 AR-1262-5	9.298	7.879	661904	455997	325.479	300.796	
41)	L9 AR-1268-1	8.589	7.327	1467876	423074	218.290	87.609	#
42)	L9 AR-1268-2	8.643	7.390	1011066	1245335	163.274	288.952	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	8.882	7.593	86965	30139	17.012	8.409	#
44)	L9 AR-1268-4	9.298	7.879	661904	455997	302.711	283.335	
45)	L9 AR-1268-5	9.697	8.149	171341	127279	11.406	12.657	

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

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