Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091018\
Data File : PQ031799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 18:06
Operator : SM\SJ
Sample : J4792-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:56:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 08 03:14:45 2018
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...	4.599	3.881	21206560	18054769	14.380	17.419	
2)	SA Decachlor...	10.455	8.958	40114713	34230214	18.744	17.157	
	Target Compounds							
3)	L1 AR-1016-1	5.309	4.561	489450	401472	12.788	13.158	
4)	L1 AR-1016-2	5.506	4.979	745105	1280451	19.253	27.247	#
5)	L1 AR-1016-3	5.776	4.999	1606301	2037848	29.439	30.888	
6)	L1 AR-1016-4	5.867	5.029	529746	697884	10.192	15.506	#
7)	L1 AR-1016-5	6.255	5.431	54087419	49330640	1218.190	1224.479	
9)	L2 AR-1221-2	4.908	0.000	305492	0	20.783	N.D.	#
10)	L2 AR-1221-3	4.908	4.305	305492	1069137	6.025	28.033	#
11)	L3 AR-1232-1	5.698	4.755	620262	563118	146.882	44.402	#
12)	L3 AR-1232-2	5.960	4.872	1297787	311963	67.553	82.282	
13)	L3 AR-1232-3	6.132	5.257	2534750	21303017	450.700	1214.978	#
14)	L3 AR-1232-4	6.464	5.582	2811082	15958985	400.454	810.595	#
15)	L3 AR-1232-5	7.348	6.163	89664782	123.9E6	18927.067	24693.899	#
16)	L4 AR-1242-1	5.309	4.561	489450	401472	25.234	27.987	
17)	L4 AR-1242-2	6.094	5.177	22945255	988261	697.622	33.714	#
18)	L4 AR-1242-3	6.296	5.290	2879507	2452276	174.706	236.327	#
19)	L4 AR-1242-4	6.341	5.655	3159337	2123188	271.549	230.429	
20)	L4 AR-1242-5	6.397	6.028	19603813	108.7E6	453.356	4325.926	#
21)	L5 AR-1248-1	6.048	5.215	120.6E6	109.7E6	2411.562	2722.782	
22)	L5 AR-1248-2	6.633	5.785	329.8E6	372.8E6	6239.868	4529.581	#
23)	L5 AR-1248-3	6.659	5.826	93508921	24380287	1330.036	425.778	#
24)	L5 AR-1248-4	6.702	5.984	65587955	146.3E6	981.459	2864.326	#
25)	L5 AR-1248-5	6.901	6.339	153.7E6	771.6E6	3364.178	18149.858	#
26)	L6 AR-1254-1	6.850	5.931	566.6E6	403.9E6	4476.217	4788.838	
27)	L6 AR-1254-2	7.133	6.248	462.5E6	331.2E6	5943.914	4551.243	
28)	L6 AR-1254-3	7.219	6.565	734.7E6	461.1E6	5147.912	4695.757	
29)	L6 AR-1254-4	7.504	6.883	530.4E6	314.7E6	4994.010	4339.787	
30)	L6 AR-1254-5	7.780	6.985	413.7E6	866.8E6	5106.018	6003.419	
31)	L7 AR-1260-1	7.382	6.468	296.8E6	341.3E6	2831.854	3483.914	
32)	L7 AR-1260-2	7.637	6.653	388.1E6	334.0E6	3100.512	2730.084	
33)	L7 AR-1260-3	7.924	6.810	806.9E6	340.4E6	5388.967	2969.144	#
34)	L7 AR-1260-4	8.221	7.283	281.6E6	37112036	2584.083	374.404	#
35)	L7 AR-1260-5	8.563	7.520	102.8E6	89190559	469.550	360.435	
36)	L8 AR-1262-1	7.276	6.339	56920785	771.6E6	728.233	11169.419	#
37)	L8 AR-1262-2	8.056	7.057	19614314	68969051	289.013	1004.251	#
38)	L8 AR-1262-3	8.315	7.381	26993228	25117080	345.786	312.957	
39)	L8 AR-1262-4	8.957	7.806	16529580	3706785	112.045	27.163	#
40)	L8 AR-1262-5	9.668	8.377	5345261	4524694	49.173	40.894	
41)	L9 AR-1268-1	7.988	7.057	76974243	68969051	1090.359	999.078	
42)	L9 AR-1268-2	8.221	7.870	281.6E6	90759595	3105.654	249.381	#

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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	
43)	L9 AR-1268-3	8.907	8.080	88009163	623412	230.326	2.035	#
44)	L9 AR-1268-4	9.221	8.192	711550	-53582	2.424	N.D.	#
45)	L9 AR-1268-5	10.101	8.687	2997223	2023842	3.141	2.090	#

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

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