Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113018\
Data File : PR034179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2018 02:40
Operator : SM\SJ
Sample : J6042-05 2X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 02:54:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 01 01:06:06 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...	4.436	3.525	11997020	24341565	8.203	8.257	
2)	SA Decachlor...	10.123	8.426	18702164	39660369	14.493	13.730	
	Target Compounds							
3)	L1 AR-1016-1	5.634	4.605	147.1E6	22378122	2883.292	198.622	#
4)	L1 AR-1016-2	5.634	4.605	147.1E6	22378122	1918.660	129.769	#
5)	L1 AR-1016-3	5.695	4.780	373.9E6	-2611534	8134.054	N.D.	#
6)	L1 AR-1016-4	5.780	4.819	2827402	65714203	79.594	959.097	#
7)	L1 AR-1016-5	6.074	5.028	12631099	31571154	341.655	342.584	
9)	L2 AR-1221-2	0.000	3.819	0	1957302	N.D.	86.992	#
10)	L2 AR-1221-3	4.828	3.894	1038290	690403	27.336	8.362	#
11)	L3 AR-1232-1	4.828	3.894	1038290	690403	35.671	10.096	#
12)	L3 AR-1232-2	5.333	4.605	19880745	22378122	1354.687	281.642	#
13)	L3 AR-1232-3	5.634	4.780	147.1E6	-2611534	4105.934	N.D.	#
14)	L3 AR-1232-4	5.780	4.858	2827402	411.2E6	186.534	11543.689	#
15)	L3 AR-1232-5	5.870	5.028	27987164	31571154	2409.873	786.996	#
16)	L4 AR-1242-1	5.634	4.605	147.1E6	22378122	3585.148	258.770	#
17)	L4 AR-1242-2	5.634	4.605	147.1E6	22378122	2433.583	169.221	#
18)	L4 AR-1242-3	5.695	4.780	373.9E6	-2611534	10442.546	N.D.	#
19)	L4 AR-1242-4	5.780	4.858	2827402	411.2E6	97.748	6188.903	#
20)	L4 AR-1242-5	6.518	5.373	83166402	459.7E6	2402.292	4946.414	#
21)	L5 AR-1248-1	5.634	4.605	147.1E6	22378122	3852.919	275.420	#
22)	L5 AR-1248-2	5.870	4.819	27987164	65714203	522.192	590.295	
23)	L5 AR-1248-3	6.074	4.858	12631099	411.2E6	206.692	3570.411	#
24)	L5 AR-1248-4	6.449	5.028	188.4E6	31571154	2600.442	219.270	#
25)	L5 AR-1248-5	6.518	5.413	83166402	53040551	1214.670	351.606	#
26)	L6 AR-1254-1	6.449	5.373	188.4E6	459.7E6	2838.244	2183.510	
27)	L6 AR-1254-2	6.663	5.519	324.2E6	749.3E6	3143.719	4081.844	#
28)	L6 AR-1254-3	7.032	5.930	130.6E6	1194.7E6	1173.995	3818.795	#
29)	L6 AR-1254-4	7.314	6.140	76118606	72234249	903.165	359.544	#
30)	L6 AR-1254-5	7.730	6.551	854.1E6	2090.0E6	9579.348	7500.147	
31)	L7 AR-1260-1	7.193	6.043	733.0E6	1883.0E6	9972.726	9798.419	
32)	L7 AR-1260-2	7.447	6.228	801.9E6	2031.2E6	9620.791	8341.011	
33)	L7 AR-1260-3	7.730	6.380	854.1E6	1740.7E6	8483.884	7724.797	
34)	L7 AR-1260-4	8.030	6.845	600.3E6	1416.0E6	9973.790	9144.819	
35)	L7 AR-1260-5	8.347	7.085	1181.6E6	3356.9E6	10093.946	8330.262	
36)	L8 AR-1262-1	7.805	6.589	577.3E6	1609.1E6	5270.529	5627.205	
37)	L8 AR-1262-2	8.347	7.085	1181.6E6	3356.9E6	6816.711	6494.495	
38)	L8 AR-1262-3	8.671	7.364	719.6E6	666.2E6	6390.180	3307.400	#
39)	L8 AR-1262-4	8.743	7.427	166.5E6	2391.2E6	1997.154	6340.741	#
40)	L8 AR-1262-5	9.391	7.917	290.3E6	730.3E6	5062.089	4394.319	
41)	L9 AR-1268-1	8.671	7.364	719.6E6	666.2E6	3164.906	1018.256	#
42)	L9 AR-1268-2	8.743	7.427	166.5E6	2391.2E6	800.158	4007.622	#

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Integrator: ChemStation

Volume Inj. : 1 µl
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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	8.969	7.630	10826740	27234068	59.773	55.378
44)	L9 AR-1268-4	9.391	7.917	290.3E6	730.3E6	4075.931	3566.006
45)	L9 AR-1268-5	9.795	8.191	68228224	154.2E6	116.070	97.210

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

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