Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122218\
Data File : PR035012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2018 01:04
Operator : SM\SJ
Sample : J6432-16
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 03:42:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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...	4.425	3.511	41395415	74958134	21.283	21.502
2)	SA Decachlor...	10.105	8.402	62897081	138.4E6	31.994	31.488
	Target Compounds						
3)	L1 AR-1016-1	5.589	4.588	295.0E6	2559.5E6	4369.570	19669.536 #
4)	L1 AR-1016-2	5.610	4.588	1022.4E6	2559.5E6	10324.899	12949.582 #
5)	L1 AR-1016-3	5.675	4.760	130.5E6	940.3E6	2217.338	9783.250 #
6)	L1 AR-1016-4	5.771	4.800	447.3E6	635.9E6	9428.907	8416.471
7)	L1 AR-1016-5	6.062	5.009	425.3E6	796.0E6	8929.809	7740.884
8)	L2 AR-1221-1	4.623	3.716	1510071	4604290	68.600	108.981 #
9)	L2 AR-1221-2	4.720	3.804	5328497	10133268	347.568	329.689
10)	L2 AR-1221-3	4.797	3.878	2652125	4379018	49.033	39.473
11)	L3 AR-1232-1	4.797	3.878	2652125	4379018	59.153	47.918
12)	L3 AR-1232-2	5.322	4.588	256.2E6	2559.5E6	11070.790	24779.655 #
13)	L3 AR-1232-3	5.610	4.760	1022.4E6	940.3E6	19924.769	19468.107
14)	L3 AR-1232-4	5.771	4.841	447.3E6	759.4E6	19185.188	16959.975
15)	L3 AR-1232-5	5.860	5.009	294.3E6	796.0E6	18611.233	16014.458
16)	L4 AR-1242-1	5.589	4.588	295.0E6	2559.5E6	5085.194	22547.875 #
17)	L4 AR-1242-2	5.610	4.588	1022.4E6	2559.5E6	12079.437	14991.616
18)	L4 AR-1242-3	5.675	4.760	130.5E6	940.3E6	2604.293	11097.748 #
19)	L4 AR-1242-4	5.771	4.841	447.3E6	759.4E6	10945.433	9185.597
20)	L4 AR-1242-5	6.502	5.353	494.9E6	1342.4E6	10744.520	12068.891
21)	L5 AR-1248-1	5.589	4.588	295.0E6	2559.5E6	6078.813	26250.706 #
22)	L5 AR-1248-2	5.860	4.800	294.3E6	635.9E6	4453.454	4963.654
23)	L5 AR-1248-3	6.062	4.841	425.3E6	759.4E6	5692.371	5754.324
24)	L5 AR-1248-4	6.464	5.009	372.1E6	796.0E6	4164.914	4837.788
25)	L5 AR-1248-5	6.502	5.393	494.9E6	991.0E6	5914.801	5921.574
26)	L6 AR-1254-1	6.436	5.353	445.3E6	1342.4E6	5449.959	5485.909
27)	L6 AR-1254-2	6.656	5.498	618.8E6	602.9E6	4842.928	2834.883 #
28)	L6 AR-1254-3	7.019	5.895	283.3E6	1337.9E6	2099.198	3744.211 #
29)	L6 AR-1254-4	7.303	6.118	215.3E6	396.6E6	2029.913	1679.170
30)	L6 AR-1254-5	7.719	6.530	893.7E6	2034.2E6	8340.711	6377.886
31)	L7 AR-1260-1	7.181	6.021	534.4E6	1315.3E6	5684.162	6118.491
32)	L7 AR-1260-2	7.435	6.207	670.0E6	1679.3E6	5771.239	6171.193
33)	L7 AR-1260-3	7.719	6.357	893.7E6	1349.2E6	6403.516	5435.270
34)	L7 AR-1260-4	8.018	6.822	482.4E6	896.4E6	5585.881	5242.514
35)	L7 AR-1260-5	8.336	7.063	1044.5E6	2700.6E6	5784.772	5583.892
36)	L8 AR-1262-1	7.793	6.566	412.1E6	1003.7E6	2537.488	2583.315
37)	L8 AR-1262-2	8.336	7.063	1044.5E6	2700.6E6	3693.295	3794.035
38)	L8 AR-1262-3	8.659	7.342	609.7E6	369.9E6	3137.789	1210.452 #
39)	L8 AR-1262-4	8.712	7.405	309.9E6	1655.7E6	2099.854	3162.363 #
40)	L8 AR-1262-5	9.375	7.897	202.9E6	402.7E6	1912.646	1647.122
41)	L9 AR-1268-1	8.659	7.342	609.7E6	369.9E6	1604.881	406.338 #

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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	8.712	7.405	309.9E6	1655.7E6	907.597	1971.170	#
43)	L9 AR-1268-3	8.955	7.608	11635121	24796511	38.373	33.866	
44)	L9 AR-1268-4	9.375	7.897	202.9E6	402.7E6	1629.446	1386.643	
45)	L9 AR-1268-5	9.778	8.168	57769873	127.6E6	62.398	56.644	

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

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