Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122218\
Data File : PR034985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 18:34
Operator : SM\SJ
Sample : J64631-10DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:08:17 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...	4.424	3.511	19510697	26388827	10.031	7.570	
2)	SA Decachlor...	10.112	8.408	22894082	55976656	11.645	12.732	
	Target Compounds							
3)	L1 AR-1016-1	5.590	4.588	294.1E6	2620.2E6	4356.696	20136.445	#
4)	L1 AR-1016-2	5.612	4.588	969.5E6	2620.2E6	9790.366	13256.975	#
5)	L1 AR-1016-3	5.675	4.760	189.2E6	917.8E6	3214.592	9548.570	#
6)	L1 AR-1016-4	5.772	4.801	412.0E6	674.9E6	8685.076	8932.808	
7)	L1 AR-1016-5	6.064	5.009	415.7E6	922.3E6	8728.402	8969.332	
8)	L2 AR-1221-1	4.625	3.717	6100730	12659112	277.147	299.633	
9)	L2 AR-1221-2	4.720	3.803	15274997	29497517	996.361	959.711	
10)	L2 AR-1221-3	4.797	3.878	5043543	8703912	93.245	78.458	
11)	L3 AR-1232-1	4.797	3.878	5043543	8703912	112.491	95.244	
12)	L3 AR-1232-2	5.323	4.588	294.4E6	2620.2E6	12721.092	25367.866	#
13)	L3 AR-1232-3	5.612	4.760	969.5E6	917.8E6	18893.239	19001.108	
14)	L3 AR-1232-4	5.772	4.841	412.0E6	838.4E6	17671.699	18723.687	
15)	L3 AR-1232-5	5.860	5.009	311.8E6	922.3E6	19722.756	18555.891	
16)	L4 AR-1242-1	5.590	4.588	294.1E6	2620.2E6	5070.211	23083.109	#
17)	L4 AR-1242-2	5.612	4.588	969.5E6	2620.2E6	11454.070	15347.481	#
18)	L4 AR-1242-3	5.675	4.760	189.2E6	917.8E6	3775.581	10831.536	#
19)	L4 AR-1242-4	5.772	4.841	412.0E6	838.4E6	10081.965	10140.831	
20)	L4 AR-1242-5	6.504	5.353	494.6E6	1232.6E6	10739.479	11082.123	
21)	L5 AR-1248-1	5.590	4.588	294.1E6	2620.2E6	6060.902	26873.836	#
22)	L5 AR-1248-2	5.860	4.801	311.8E6	674.9E6	4719.429	5268.167	
23)	L5 AR-1248-3	6.064	4.841	415.7E6	838.4E6	5563.982	6352.732	
24)	L5 AR-1248-4	6.466	5.009	371.8E6	922.3E6	4161.766	5605.526	#
25)	L5 AR-1248-5	6.504	5.394	494.6E6	1083.3E6	5912.026	6473.238	
26)	L6 AR-1254-1	6.437	5.353	395.5E6	1232.6E6	4840.769	5037.374	
27)	L6 AR-1254-2	6.660	5.499	509.1E6	445.4E6	3984.471	2094.275	#
28)	L6 AR-1254-3	7.022	5.896	243.5E6	865.4E6	1803.841	2421.943	#
29)	L6 AR-1254-4	7.306	6.121	166.6E6	354.5E6	1570.257	1500.771	
30)	L6 AR-1254-5	7.723	6.532	411.5E6	991.9E6	3840.632	3109.848	
31)	L7 AR-1260-1	7.184	6.023	236.4E6	733.0E6	2515.109	3409.938	#
32)	L7 AR-1260-2	7.439	6.209	321.8E6	758.5E6	2771.421	2787.234	
33)	L7 AR-1260-3	7.723	6.359	411.5E6	637.5E6	2948.615	2567.961	
34)	L7 AR-1260-4	8.021	6.825	211.7E6	372.5E6	2451.646	2178.445	
35)	L7 AR-1260-5	8.340	7.067	431.5E6	1163.9E6	2390.145	2406.478	
36)	L8 AR-1262-1	7.797	6.568	166.2E6	440.0E6	1023.556	1132.500	
37)	L8 AR-1262-2	8.340	7.067	431.5E6	1163.9E6	1525.992	1635.107	
38)	L8 AR-1262-3	8.664	7.346	247.2E6	150.1E6	1271.996	491.227	#
39)	L8 AR-1262-4	8.717	7.409	123.7E6	737.2E6	838.202	1408.117	#
40)	L8 AR-1262-5	9.381	7.902	81139583	179.9E6	764.964	735.656	
41)	L9 AR-1268-1	8.664	7.346	247.2E6	150.1E6	650.586	164.900	#

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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Integration File signal 2: autoint2.e
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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
42)	L9 AR-1268-2	8.717	7.409	123.7E6	737.2E6	362.287	877.710 #
43)	L9 AR-1268-3	8.959	7.613	2854433	7950794	9.414	10.859
44)	L9 AR-1268-4	9.381	7.902	81139583	179.9E6	651.698	619.319
45)	L9 AR-1268-5	9.785	8.174	17150692	39374105	18.525	17.486

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

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