Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 00:16
Operator : SM\SJ
Sample : J5120-22MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:24:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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...	4.601	3.885	31633421	22000870	20.571	19.066
2)	SA Decachlor...	10.448	8.945	74159616	60685742	32.067	30.327
	Target Compounds						
3)	L1 AR-1016-1	5.780	4.981	137.4E6	114.1E6	2255.449	2219.313
4)	L1 AR-1016-2	5.805	5.001	156.1E6	95912509	1700.919	1307.223
5)	L1 AR-1016-3	5.866	5.179	61995554	59580930	1083.924	1663.948 #
6)	L1 AR-1016-4	5.964	5.217	72746215	1435.8E6	1554.431	44244.046 #
7)	L1 AR-1016-5	6.259	5.433	1058.7E6	891.4E6	21109.259	20447.782
8)	L2 AR-1221-1	4.810	4.098	3178275	2654601	218.751	227.664
9)	L2 AR-1221-2	4.899	4.186	4977312	3384362	468.374	419.810
10)	L2 AR-1221-3	4.977	4.263	25072316	20285867	643.460	663.711
11)	L3 AR-1232-1	4.977	4.263	25072316	20285867	1012.835	1036.402
12)	L3 AR-1232-2	5.511	5.001	45864393	95912509	3098.791	3903.614 #
13)	L3 AR-1232-3	5.805	5.179	156.1E6	59580930	5087.311	5129.228
14)	L3 AR-1232-4	5.964	5.259	72746215	518.0E6	4728.168	43431.080 #
15)	L3 AR-1232-5	6.052	5.433	1722.6E6	891.4E6	155471.862	64397.673 #
16)	L4 AR-1242-1	5.780	4.981	137.4E6	114.1E6	2784.859	2716.720
17)	L4 AR-1242-2	5.805	5.001	156.1E6	95912509	2054.232	1616.134
18)	L4 AR-1242-3	5.866	5.179	61995554	59580930	1303.845	1924.610 #
19)	L4 AR-1242-4	5.964	5.259	72746215	518.0E6	1882.464	15435.051 #
20)	L4 AR-1242-5	6.703	5.785	2980.1E6	6040.0E6	62469.761	129277.817 #
21)	L5 AR-1248-1	5.780	4.981	137.4E6	114.1E6	3107.367	3012.993
22)	L5 AR-1248-2	6.052	5.217	1722.6E6	1435.8E6	25738.913	27166.050
23)	L5 AR-1248-3	6.259	5.259	1058.7E6	518.0E6	13361.451	9418.677 #
24)	L5 AR-1248-4	6.663	5.433	4142.1E6	891.4E6	44220.110	12797.948 #
25)	L5 AR-1248-5	6.703	5.827	2980.1E6	2010.9E6	33227.002	27055.947
26)	L6 AR-1254-1	6.636	5.785	4850.9E6	6040.0E6	50511.142	52997.682
27)	L6 AR-1254-2	6.855	5.931	8258.5E6	5028.4E6	53125.941	49054.189
28)	L6 AR-1254-3	7.222	6.336	8799.0E6	8598.4E6	49912.933	46519.151
29)	L6 AR-1254-4	7.507	6.563	8782.8E6	8612.5E6	66972.360	72218.365
30)	L6 AR-1254-5	7.925	6.980	9550.9E6	10601.3E6	64196.820	62998.712
31)	L7 AR-1260-1	7.384	6.464	4093.1E6	5061.7E6	34599.389	46363.171 #
32)	L7 AR-1260-2	7.638	6.650	5613.8E6	4355.0E6	39018.211	32150.390
33)	L7 AR-1260-3	7.990	6.805	1646.7E6	4278.7E6	15765.398	33943.407 #
34)	L7 AR-1260-4	8.221	7.276	4761.7E6	916.9E6	38033.941	8618.443 #
35)	L7 AR-1260-5	8.561	7.513	3178.5E6	2736.8E6	12300.949	10300.375
36)	L8 AR-1262-1	7.990	7.050	1646.7E6	770.1E6	10319.559	4922.761 #
37)	L8 AR-1262-2	8.561	7.513	3178.5E6	2736.8E6	10700.253	9000.960
38)	L8 AR-1262-3	8.904	7.797	2451.5E6	249.2E6	12398.823	2166.505 #
39)	L8 AR-1262-4	8.957	7.862	860.4E6	2562.1E6	5888.041	11670.058 #
40)	L8 AR-1262-5	9.664	8.367	468.2E6	407.3E6	4501.296	4028.523
41)	L9 AR-1268-1	8.904	7.797	2451.5E6	249.2E6	5357.980	551.113 #

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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	8.957	7.862	860.4E6	2562.1E6	2078.994	6317.706	#
43)	L9 AR-1268-3	9.217	8.069	10802692	9388844	30.522	27.900	
44)	L9 AR-1268-4	9.664	8.367	468.2E6	407.3E6	3066.866	2760.553	
45)	L9 AR-1268-5	10.096	8.675	89155070	74823628	78.822	70.510	

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

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