Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 00:01
Operator : SM\SJ
Sample : J5120-21MS
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:23:58 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...	4.602	3.885	30074370	21850308	19.557	18.936
2)	SA Decachlor...	10.450	8.944	73947922	60775171	31.976	30.372
	Target Compounds						
3)	L1 AR-1016-1	5.780	4.981	137.4E6	115.5E6	2254.853	2245.606
4)	L1 AR-1016-2	5.805	5.002	155.0E6	93192034	1688.630	1270.145
5)	L1 AR-1016-3	5.866	5.180	62062655	58933609	1085.097	1645.870 #
6)	L1 AR-1016-4	5.965	5.217	72741679	1425.0E6	1554.334	43909.342 #
7)	L1 AR-1016-5	6.259	5.433	1057.3E6	885.4E6	21081.719	20310.682
8)	L2 AR-1221-1	4.806	4.098	1556613	2291177	107.137	196.496 #
9)	L2 AR-1221-2	4.899	4.187	5154076	3244240	485.008	402.429
10)	L2 AR-1221-3	4.977	4.264	24894681	19967920	638.901	653.308
11)	L3 AR-1232-1	4.977	4.264	24894681	19967920	1005.659	1020.158
12)	L3 AR-1232-2	5.511	5.002	45674318	93192034	3085.949	3792.892
13)	L3 AR-1232-3	5.805	5.180	155.0E6	58933609	5050.555	5073.501
14)	L3 AR-1232-4	5.965	5.260	72741679	513.6E6	4727.873	43067.653 #
15)	L3 AR-1232-5	6.053	5.433	1718.8E6	885.4E6	155121.887	63965.894 #
16)	L4 AR-1242-1	5.780	4.981	137.4E6	115.5E6	2784.123	2748.906
17)	L4 AR-1242-2	5.805	5.002	155.0E6	93192034	2039.390	1570.294
18)	L4 AR-1242-3	5.866	5.180	62062655	58933609	1305.256	1903.700 #
19)	L4 AR-1242-4	5.965	5.260	72741679	513.6E6	1882.347	15305.892 #
20)	L4 AR-1242-5	6.703	5.786	2976.7E6	6017.3E6	62398.110	128791.153 #
21)	L5 AR-1248-1	5.780	4.981	137.4E6	115.5E6	3106.546	3048.689
22)	L5 AR-1248-2	6.053	5.217	1718.8E6	1425.0E6	25680.974	26960.540
23)	L5 AR-1248-3	6.259	5.260	1057.3E6	513.6E6	13344.019	9339.863 #
24)	L5 AR-1248-4	6.663	5.433	4105.9E6	885.4E6	43833.392	12712.140 #
25)	L5 AR-1248-5	6.703	5.827	2976.7E6	2003.3E6	33188.892	26953.133
26)	L6 AR-1254-1	6.636	5.786	4857.9E6	6017.3E6	50583.999	52798.173
27)	L6 AR-1254-2	6.854	5.932	8217.9E6	5025.9E6	52865.016	49029.349
28)	L6 AR-1254-3	7.223	6.337	8775.1E6	8568.9E6	49777.508	46359.677
29)	L6 AR-1254-4	7.506	6.563	8831.6E6	7646.3E6	67344.613	64116.202
30)	L6 AR-1254-5	7.926	6.981	9519.2E6	10566.4E6	63983.564	62791.363
31)	L7 AR-1260-1	7.384	6.464	4084.4E6	5041.1E6	34526.400	46174.754 #
32)	L7 AR-1260-2	7.637	6.651	5613.5E6	4336.3E6	39015.693	32011.904
33)	L7 AR-1260-3	7.991	6.805	1650.3E6	4267.4E6	15799.533	33853.931 #
34)	L7 AR-1260-4	8.222	7.276	4757.9E6	918.3E6	38002.810	8632.237 #
35)	L7 AR-1260-5	8.561	7.514	3597.0E6	2790.4E6	13920.665	10502.149
36)	L8 AR-1262-1	7.991	7.051	1650.3E6	777.4E6	10341.903	4969.281 #
37)	L8 AR-1262-2	8.561	7.514	3597.0E6	2790.4E6	12109.198	9177.280
38)	L8 AR-1262-3	8.905	7.798	2450.9E6	250.2E6	12395.633	2175.576 #
39)	L8 AR-1262-4	8.958	7.863	866.0E6	2569.5E6	5926.688	11703.998 #
40)	L8 AR-1262-5	9.665	8.368	471.3E6	410.0E6	4531.388	4055.847
41)	L9 AR-1268-1	8.905	7.798	2450.9E6	250.2E6	5356.602	553.421 #

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Misc :
ALS Vial : 50 Sample Multiplier: 1

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ClientSampleId :

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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	8.958	7.863	866.0E6	2569.5E6	2092.640	6336.080 #
43)	L9 AR-1268-3	9.219	8.070	10998232	9316543	31.075	27.685
44)	L9 AR-1268-4	9.665	8.368	471.3E6	410.0E6	3087.369	2779.277
45)	L9 AR-1268-5	10.097	8.676	89838734	75306866	79.427	70.966

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

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