Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 06:46
Operator : SM\SJ
Sample : J5123-08
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 03:55:17 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...	4.595	3.876	24748762	16399990	16.094	14.212
2)	SA Decachlor...	10.445	8.944	77101936	65697422	33.340	32.832
	Target Compounds						
3)	L1 AR-1016-1	5.772	4.972	454.3E6	379.5E6	7457.322	7380.529
4)	L1 AR-1016-2	5.795	4.992	710.0E6	555.4E6	7737.231	7570.101
5)	L1 AR-1016-3	5.858	5.170	379.9E6	291.8E6	6642.292	8149.670
6)	L1 AR-1016-4	5.958	5.209	350.3E6	875.5E6	7486.224	26976.741 #
7)	L1 AR-1016-5	6.251	5.425	738.6E6	628.4E6	14727.666	14415.343
8)	L2 AR-1221-1	4.801	4.089	9399122	7778715	646.912	667.119
9)	L2 AR-1221-2	4.894	4.178	19818818	7315263	1864.986	907.415 #
10)	L2 AR-1221-3	4.971	4.256	77917811	61137897	1999.694	2000.304
11)	L3 AR-1232-1	4.971	4.256	77917811	61137897	3147.610	3123.527
12)	L3 AR-1232-2	5.504	4.992	232.9E6	555.4E6	15738.296	22605.747 #
13)	L3 AR-1232-3	5.795	5.170	710.0E6	291.8E6	23141.424	25121.886
14)	L3 AR-1232-4	5.958	5.251	350.3E6	422.8E6	22771.121	35451.932 #
15)	L3 AR-1232-5	6.045	5.425	1075.2E6	628.4E6	97039.266	45399.278 #
16)	L4 AR-1242-1	5.772	4.972	454.3E6	379.5E6	9207.742	9034.702
17)	L4 AR-1242-2	5.795	4.992	710.0E6	555.4E6	9344.398	9358.999
18)	L4 AR-1242-3	5.858	5.170	379.9E6	291.8E6	7989.966	9426.338
19)	L4 AR-1242-4	5.958	5.251	350.3E6	422.8E6	9066.053	12599.327 #
20)	L4 AR-1242-5	6.697	5.779	585.5E6	5286.6E6	12274.271	113152.202 #
21)	L5 AR-1248-1	5.772	4.972	454.3E6	379.5E6	10274.067	10019.984
22)	L5 AR-1248-2	6.045	5.209	1075.2E6	875.5E6	16065.192	16563.844
23)	L5 AR-1248-3	6.251	5.251	738.6E6	422.8E6	9322.117	7688.280
24)	L5 AR-1248-4	6.630	5.425	6661.7E6	628.4E6	71119.571	9022.339 #
25)	L5 AR-1248-5	6.697	5.819	585.5E6	314.9E6	6528.554	4237.215 #
26)	L6 AR-1254-1	6.630	5.779	6661.7E6	5286.6E6	69366.577	46386.956 #
27)	L6 AR-1254-2	6.848	5.925	7920.3E6	6095.0E6	50950.503	59459.589
28)	L6 AR-1254-3	7.217	6.343	6178.0E6	14210.2E6	35045.163	76880.132 #
29)	L6 AR-1254-4	7.502	6.558	4522.9E6	2915.6E6	34489.038	24448.034 #
30)	L6 AR-1254-5	7.923	6.978	21688.2E6	18586.2E6	145777.632	110448.985
31)	L7 AR-1260-1	7.381	6.460	15373.5E6	13477.5E6	129954.801	123448.381
32)	L7 AR-1260-2	7.637	6.647	15638.4E6	13609.7E6	108693.039	100472.159
33)	L7 AR-1260-3	7.994	6.803	11282.2E6	14978.2E6	108014.392	118823.595
34)	L7 AR-1260-4	8.227	7.275	16152.2E6	11754.8E6	129014.198	110495.586
35)	L7 AR-1260-5	8.561	7.514	23570.3E6	22477.8E6	91218.365	84598.596
36)	L8 AR-1262-1	7.994	7.012	11282.2E6	10826.2E6	70702.995	69206.426
37)	L8 AR-1262-2	8.561	7.514	23570.3E6	22477.8E6	79348.314	73926.302
38)	L8 AR-1262-3	8.902	7.797	20730.8E6	5801.6E6	104847.933	50447.429 #
39)	L8 AR-1262-4	8.958	7.863	12870.6E6	18451.5E6	88078.979	84045.807
40)	L8 AR-1262-5	9.665	8.368	9006.9E6	7659.8E6	86599.445	75767.825
41)	L9 AR-1268-1	8.902	7.797	20730.8E6	5801.6E6	45308.586	12832.761 #

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ALS Vial : 69 Sample Multiplier: 1

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ClientSampleId :

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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
42)	L9 AR-1268-2	8.958	7.863	12870.6E6	18451.5E6	31099.597	45499.066 #
43)	L9 AR-1268-3	9.216	8.069	203.8E6	183.9E6	575.698	546.356
44)	L9 AR-1268-4	9.665	8.368	9006.9E6	7659.8E6	59002.771	51920.042
45)	L9 AR-1268-5	10.096	8.674	1700.8E6	1505.5E6	1503.665	1418.705

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

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