Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 19:54
Operator : SM\SJ
Sample : J5673-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:27:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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...	4.565	3.846	31660721	18186295	15.433	11.693	
2)	SA Decachlor...	10.385	8.886	114.8E6	74979396	60.729	46.642	
	Target Compounds							
3)	L1 AR-1016-1	5.764	4.939	230.4E6	90196293	3309.644	1575.541	#
4)	L1 AR-1016-2	5.764	4.989	230.4E6	9836669	2237.201	123.446	#
5)	L1 AR-1016-3	5.827	5.136	98063358	67674444	1566.076	1631.487	
6)	L1 AR-1016-4	5.926	5.175	95516570	324.4E6	1889.861	9468.563	#
7)	L1 AR-1016-5	6.220	5.390	260.5E6	180.2E6	5055.568	3944.958	
8)	L2 AR-1221-1	4.770	4.058	1355307	2029147	57.073	109.792	#
9)	L2 AR-1221-2	4.868	4.195	16615008	108152	1009.226	8.177	#
10)	L2 AR-1221-3	4.940	4.224	2514924	12087950	43.835	264.327	#
11)	L3 AR-1232-1	4.940	4.224	2514924	12087950	56.650	349.314	#
12)	L3 AR-1232-2	5.473	4.989	64107458	9836669	2714.254	261.598	#
13)	L3 AR-1232-3	5.764	5.136	230.4E6	67674444	4820.156	3455.283	#
14)	L3 AR-1232-4	5.926	5.249	95516570	39554801	4010.098	2304.626	#
15)	L3 AR-1232-5	6.014	5.390	487.9E6	180.2E6	27359.714	9243.482	#
16)	L4 AR-1242-1	5.764	4.958	230.4E6	148.9E6	3861.635	3060.906	
17)	L4 AR-1242-2	5.764	4.989	230.4E6	9836669	2653.483	145.729	#
18)	L4 AR-1242-3	5.827	5.136	98063358	67674444	1875.418	1847.482	
19)	L4 AR-1242-4	5.926	5.249	95516570	39554801	2214.924	1073.895	#
20)	L4 AR-1242-5	6.664	5.742	281.9E6	3596.3E6	5718.320	74860.924	#
21)	L5 AR-1248-1	5.764	4.958	230.4E6	148.9E6	4645.909	3634.431	
22)	L5 AR-1248-2	6.014	5.175	487.9E6	324.4E6	6633.897	5905.217	
23)	L5 AR-1248-3	6.220	5.249	260.5E6	39554801	3187.760	706.304	#
24)	L5 AR-1248-4	6.664	5.390	281.9E6	180.2E6	3009.438	2613.480	
25)	L5 AR-1248-5	6.664	5.782	281.9E6	137.4E6	3174.224	1987.351	#
26)	L6 AR-1254-1	6.598	5.742	5501.0E6	3596.3E6	55508.743	31921.292	#
27)	L6 AR-1254-2	6.815	5.888	7520.5E6	4809.2E6	48122.528	48703.451	
28)	L6 AR-1254-3	7.184	6.305	4849.8E6	11176.2E6	28581.430	67249.165	#
29)	L6 AR-1254-4	7.468	6.546	3583.9E6	3351.7E6	29025.798	31502.357	
30)	L6 AR-1254-5	7.918	6.971	4039.5E6	10281.5E6	30514.483	69996.497	#
31)	L7 AR-1260-1	7.346	6.421	17256.0E6	11861.2E6	161336.067	126284.475	
32)	L7 AR-1260-2	7.602	6.609	18733.5E6	13062.6E6	148354.060	112115.434	
33)	L7 AR-1260-3	7.961	6.762	13443.7E6	13292.4E6	172595.164	123257.164	#
34)	L7 AR-1260-4	8.191	7.271	18097.1E6	1850.8E6	178777.298	24076.973	#
35)	L7 AR-1260-5	8.521	7.473	29175.9E6	21470.3E6	154510.985	111756.010	#
36)	L8 AR-1262-1	7.961	6.971	13443.7E6	10281.5E6	99739.399	80002.718	
37)	L8 AR-1262-2	8.521	7.473	29175.9E6	21470.3E6	117988.449	89633.007	
38)	L8 AR-1262-3	8.861	7.753	19052.9E6	5327.5E6	115187.227	57193.727	#
39)	L8 AR-1262-4	8.915	7.819	12615.2E6	17511.7E6	185105.001	100587.825	#
40)	L8 AR-1262-5	9.612	8.369	10602.8E6	-2479968628	121187.883	N.D.	#
41)	L9 AR-1268-1	8.861	7.753	19052.9E6	5327.5E6	51954.996	15582.431	#

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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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QLast Update : Wed Oct 10 08:14:42 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	
42)	L9 AR-1268-2	8.915	7.819	12615.2E6	17511.7E6	37851.359	56668.355	#
43)	L9 AR-1268-3	9.223	8.072	11043235	538.6E6	39.185	2105.300	#
44)	L9 AR-1268-4	9.612	8.369	10602.8E6	-2479968628	87757.659	N.D.	#
45)	L9 AR-1268-5	10.037	8.623	700.7E6	1358.9E6	757.849	1624.634	#

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

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