Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 22:31
Operator : SM\SJ
Sample : J5673-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:28:50 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...	4.562	3.841	31059619	19178630	15.140	12.331	
2)	SA Decachlor...	10.383	8.884	72073334	50619796	38.128	31.489	
	Target Compounds							
3)	L1 AR-1016-1	5.761	4.932	29060311	19788360	417.355	345.661	
4)	L1 AR-1016-2	5.761	4.983	29060311	6793520	282.117	85.256	#
5)	L1 AR-1016-3	5.822	5.168	12377333	420.2E6	197.667	10130.369	#
6)	L1 AR-1016-4	5.921	5.210	16059483	158.4E6	317.748	4621.844	#
7)	L1 AR-1016-5	6.257	5.424	57564298	39571975	1117.083	866.079	
8)	L2 AR-1221-1	4.727	4.027	191382	26878	8.059	1.454	#
9)	L2 AR-1221-2	4.878	4.144	16888	39361	1.026	2.976	#
10)	L2 AR-1221-3	4.937	4.222	368125	349375	6.416	7.640	
11)	L3 AR-1232-1	4.937	4.222	368125	349375	8.292	10.096	
12)	L3 AR-1232-2	5.469	4.983	4210381	6793520	178.264	180.668	
13)	L3 AR-1232-3	5.761	5.168	29060311	420.2E6	607.834	21454.846	#
14)	L3 AR-1232-4	5.921	5.242	16059483	34278563	674.230	1997.211	#
15)	L3 AR-1232-5	6.055	5.424	225.1E6	39571975	12619.058	2029.321	#
16)	L4 AR-1242-1	5.761	4.951	29060311	15756652	486.962	323.823	#
17)	L4 AR-1242-2	5.761	4.983	29060311	6793520	334.611	100.645	#
18)	L4 AR-1242-3	5.822	5.168	12377333	420.2E6	236.711	11471.544	#
19)	L4 AR-1242-4	5.921	5.242	16059483	34278563	372.402	930.648	#
20)	L4 AR-1242-5	6.659	5.776	2136.6E6	1181.8E6	43341.412	24600.651	#
21)	L5 AR-1248-1	5.761	4.951	29060311	15756652	585.861	384.498	#
22)	L5 AR-1248-2	6.009	5.210	621.7E6	158.4E6	8452.417	2882.485	#
23)	L5 AR-1248-3	6.257	5.242	57564298	34278563	704.370	612.089	
24)	L5 AR-1248-4	6.659	5.424	2136.6E6	39571975	22809.720	573.765	#
25)	L5 AR-1248-5	6.659	5.824	2136.6E6	867.2E6	24058.699	12545.154	#
26)	L6 AR-1254-1	6.620	5.776	3063.7E6	1181.8E6	30914.188	10489.913	#
27)	L6 AR-1254-2	6.811	5.881	6839.4E6	3389.6E6	43764.023	34326.462	
28)	L6 AR-1254-3	7.180	6.339	8164.5E6	701.7E6	48115.620	4222.321	#
29)	L6 AR-1254-4	7.465	6.515	8640.5E6	6865.9E6	69977.761	64531.239	
30)	L6 AR-1254-5	7.914	6.932	1864.6E6	8738.9E6	14085.058	59494.590	#
31)	L7 AR-1260-1	7.341	6.466	3968.5E6	879.9E6	37103.415	9367.842	#
32)	L7 AR-1260-2	7.597	6.653	5507.9E6	555.0E6	43618.376	4763.537	#
33)	L7 AR-1260-3	7.951	6.757	1598.5E6	3418.4E6	20522.698	31698.292	#
34)	L7 AR-1260-4	8.237	7.268	59599821	2287.5E6	588.772	29757.718	#
35)	L7 AR-1260-5	8.517	7.501	3279.9E6	444.8E6	17369.895	2315.233	#
36)	L8 AR-1262-1	7.951	7.002	1598.5E6	648.4E6	11859.669	5045.017	#
37)	L8 AR-1262-2	8.517	7.501	3279.9E6	444.8E6	13264.086	1856.914	#
38)	L8 AR-1262-3	8.857	7.749	1872.9E6	194.7E6	11323.018	2090.665	#
39)	L8 AR-1262-4	8.910	7.814	625.8E6	1943.4E6	9182.613	11162.767	
40)	L8 AR-1262-5	9.610	8.367	393.8E6	-84883566	4501.166	N.D.	#
41)	L9 AR-1268-1	8.857	7.749	1872.9E6	194.7E6	5107.227	569.602	#

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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	8.910	7.814	625.8E6	1943.4E6	1877.715	6288.790	#
43)	L9 AR-1268-3	9.167	8.069	3206018	71998802	11.376	281.427	#
44)	L9 AR-1268-4	9.610	8.367	393.8E6	-84883566	3259.499	N.D.	#
45)	L9 AR-1268-5	10.036	8.620	25777617	50505305	27.878	60.383	#

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

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