Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 19:36
Operator : SM\SJ
Sample : J5673-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:27:11 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	3.842	41168026	28599161	20.068	18.388	
2)	SA Decachlor...	10.381	8.885	83510328	59246252	44.178	36.855	
	Target Compounds							
3)	L1 AR-1016-1	5.760	4.933	4879124	2424890	70.072	42.358	#
4)	L1 AR-1016-2	5.760	4.952	4879124	3197120	47.366	40.123	
5)	L1 AR-1016-3	5.823	5.168	2849039	7209197	45.499	173.798	#
6)	L1 AR-1016-4	5.963	5.211	263850	3196247	5.220	93.283	#
7)	L1 AR-1016-5	6.258	5.424	1684749	1184722	32.694	25.929	
9)	L2 AR-1221-2	4.868	4.146	765943	92492	46.525	6.993	#
10)	L2 AR-1221-3	0.000	4.245	0	7410	N.D.	0.162	#
11)	L3 AR-1232-1	0.000	4.245	0	7410	N.D.	0.214	#
12)	L3 AR-1232-2	5.469	4.952	1586304	3197120	67.163	85.025	#
13)	L3 AR-1232-3	5.760	5.168	4879124	7209197	102.053	368.083	#
14)	L3 AR-1232-4	5.963	5.242	263850	1100768	11.077	64.135	#
15)	L3 AR-1232-5	6.054	5.424	4186224	1184722	234.730	60.755	#
16)	L4 AR-1242-1	5.760	4.952	4879124	3197120	81.759	65.706	
17)	L4 AR-1242-2	5.760	4.952	4879124	3197120	56.180	47.365	
18)	L4 AR-1242-3	5.823	5.168	2849039	7209197	54.487	196.808	#
19)	L4 AR-1242-4	5.963	5.242	263850	1100768	6.118	29.885	#
20)	L4 AR-1242-5	6.660	5.777	8157740	4530217	165.480	94.302	#
21)	L5 AR-1248-1	5.760	4.952	4879124	3197120	98.364	78.017	
22)	L5 AR-1248-2	6.008	5.211	9482809	3196247	128.926	58.178	#
23)	L5 AR-1248-3	6.258	5.242	1684749	1100768	20.615	19.656	
24)	L5 AR-1248-4	6.660	5.424	8157740	1184722	87.089	17.178	#
25)	L5 AR-1248-5	6.660	5.825	8157740	15928230	91.858	230.417	#
26)	L6 AR-1254-1	6.617	5.777	8840760	4530217	89.209	40.211	#
27)	L6 AR-1254-2	6.809	5.881	122.9E6	84875834	786.565	859.544	
28)	L6 AR-1254-3	7.179	6.298	75783663	202.1E6	446.615	1215.927	#
29)	L6 AR-1254-4	7.464	6.540	61776410	57737116	500.317	542.661	
30)	L6 AR-1254-5	7.914	6.966	57238641	252.6E6	432.385	1719.502	#
31)	L7 AR-1260-1	7.341	6.471	327.7E6	8278034	3063.416	88.135	#
32)	L7 AR-1260-2	7.597	6.602	463.4E6	363.3E6	3669.807	3117.860	
33)	L7 AR-1260-3	7.957	6.757	282.9E6	298.6E6	3631.913	2769.030	
34)	L7 AR-1260-4	8.189	7.268	336.4E6	29545859	3323.577	384.365	#
35)	L7 AR-1260-5	8.518	7.524	781.7E6	11921629	4139.945	62.054	#
36)	L8 AR-1262-1	7.957	7.021	282.9E6	132.4E6	2098.812	1030.120	#
37)	L8 AR-1262-2	8.518	7.468	781.7E6	664.9E6	3161.365	2775.593	
38)	L8 AR-1262-3	8.856	7.750	333.1E6	99818335	2013.740	1071.605	#
39)	L8 AR-1262-4	8.913	7.815	198.6E6	440.8E6	2914.797	2532.165	
40)	L8 AR-1262-5	9.611	8.367	159.7E6	-40745616	1825.793	N.D.	#
41)	L9 AR-1268-1	8.856	7.750	333.1E6	99818335	908.294	291.959	#
42)	L9 AR-1268-2	8.913	7.815	198.6E6	440.8E6	596.035	1426.551	#

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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	
43)	L9 AR-1268-3	9.221	8.069	328871	8479542	1.167	33.145	#
44)	L9 AR-1268-4	9.611	8.367	159.7E6	-40745616	1322.140	N.D.	#
45)	L9 AR-1268-5	10.037	8.621	3591843	31428916	3.885	37.576	#

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

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