Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 21:39
Operator : SM\SJ
Sample : J5673-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:28:20 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...	4.564	3.843	29813701	17793006	14.533	11.440	
2)	SA Decachlor...	10.384	8.886	90286840	58589256	47.763	36.446	
	Target Compounds							
3)	L1 AR-1016-1	5.761	4.935	112.6E6	55339464	1616.544	966.665	#
4)	L1 AR-1016-2	5.761	4.985	112.6E6	7599180	1092.726	95.367	#
5)	L1 AR-1016-3	5.825	5.170	51752961	159.8E6	826.497	3851.652	#
6)	L1 AR-1016-4	5.923	5.212	50413495	101.4E6	997.465	2958.835	#
7)	L1 AR-1016-5	6.258	5.426	51723202	35382141	1003.731	774.379	
8)	L2 AR-1221-1	0.000	4.053	0	349770	N.D.	18.925	#
9)	L2 AR-1221-2	4.864	4.144	2479275	259371	150.596	19.609	#
10)	L2 AR-1221-3	4.938	4.258	853280	1495630	14.873	32.705	#
11)	L3 AR-1232-1	4.938	4.258	853280	1495630	19.221	43.220	#
12)	L3 AR-1232-2	5.470	4.985	27313309	7599180	1156.422	202.094	#
13)	L3 AR-1232-3	5.761	5.170	112.6E6	159.8E6	2354.331	8157.314	#
14)	L3 AR-1232-4	5.966	5.245	2178321	33535785	91.453	1953.934	#
15)	L3 AR-1232-5	6.012	5.426	247.4E6	35382141	13870.886	1814.459	#
16)	L4 AR-1242-1	5.761	4.953	112.6E6	67054096	1886.156	1378.062	#
17)	L4 AR-1242-2	5.761	4.985	112.6E6	7599180	1296.053	112.581	#
18)	L4 AR-1242-3	5.825	5.170	51752961	159.8E6	989.752	4361.578	#
19)	L4 AR-1242-4	5.923	5.245	50413495	33535785	1169.034	910.481	
20)	L4 AR-1242-5	6.661	5.778	275.3E6	149.9E6	5583.608	3119.727	#
21)	L5 AR-1248-1	5.761	4.953	112.6E6	67054096	2269.223	1636.271	#
22)	L5 AR-1248-2	6.012	5.170	247.4E6	159.8E6	3363.267	2908.065	
23)	L5 AR-1248-3	6.258	5.245	51723202	33535785	632.897	598.826	
24)	L5 AR-1248-4	6.661	5.426	275.3E6	35382141	2938.542	513.016	#
25)	L5 AR-1248-5	6.661	5.778	275.3E6	149.9E6	3099.446	2168.018	#
26)	L6 AR-1254-1	6.621	5.778	327.3E6	149.9E6	3302.961	1330.276	#
27)	L6 AR-1254-2	6.812	5.884	1058.3E6	520.7E6	6771.661	5273.659	
28)	L6 AR-1254-3	7.182	6.290	859.1E6	1159.2E6	5063.208	6974.843	#
29)	L6 AR-1254-4	7.467	6.544	618.5E6	240.1E6	5008.806	2256.671	#
30)	L6 AR-1254-5	7.913	6.967	310.8E6	727.7E6	2347.504	4954.189	#
31)	L7 AR-1260-1	7.343	6.417	1341.1E6	954.8E6	12538.693	10166.061	
32)	L7 AR-1260-2	7.598	6.655	1726.9E6	23687189	13676.027	203.305	#
33)	L7 AR-1260-3	7.959	6.759	914.1E6	1046.6E6	11735.822	9704.514	
34)	L7 AR-1260-4	8.189	7.269	1290.3E6	178.1E6	12746.561	2316.614	#
35)	L7 AR-1260-5	8.518	7.470	2455.5E6	1876.1E6	13003.767	9765.191	
36)	L8 AR-1262-1	7.959	6.967	914.1E6	727.7E6	6781.904	5662.406	
37)	L8 AR-1262-2	8.518	7.470	2455.5E6	1876.1E6	9930.001	7832.093	
38)	L8 AR-1262-3	8.859	7.751	1253.8E6	255.6E6	7580.093	2743.499	#
39)	L8 AR-1262-4	8.913	7.817	619.7E6	1282.7E6	9092.515	7367.970	
40)	L8 AR-1262-5	9.611	8.369	486.2E6	-23367642	5557.735	N.D.	#
41)	L9 AR-1268-1	8.859	7.751	1253.8E6	255.6E6	3418.987	747.466	#

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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	8.913	7.817	619.7E6	1282.7E6	1859.291	4150.907	#
43)	L9 AR-1268-3	9.227	8.071	671314	23341416	2.382	91.236	#
44)	L9 AR-1268-4	9.611	8.369	486.2E6	-23367642	4024.609	N.D.	#
45)	L9 AR-1268-5	10.038	8.622	27782318	61193879	30.047	73.162	#

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

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