Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071918\
Data File : PR030429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 10:58
Operator : SM\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:29:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 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...	4.558	3.698	614.0E6	771.9E6	21.816	21.464	
2)	SA Decachlor...	10.325	8.607	1092.8E6	645.5E6	48.768	42.226	
	Target Compounds							
3)	L1 AR-1016-1	5.283	4.354	23641102	16458003	37.568	15.255	#
4)	L1 AR-1016-2	5.453	4.761	4375694	19206246	7.139	12.889	#
5)	L1 AR-1016-3	5.715	4.779	11760162	16971577	12.826	6.723	#
6)	L1 AR-1016-4	5.802	4.840	5861020	1632702	7.515	1.060	#
7)	L1 AR-1016-5	6.192	5.200	150.3E6	266.9E6	237.844	204.551	
8)	L2 AR-1221-1	0.000	3.909	0	716580	N.D.	1.230	#
9)	L2 AR-1221-2	4.861	3.992	9326583	9821423	34.881	25.137	#
10)	L2 AR-1221-3	4.924	4.064	5503939	6489054	6.021	4.495	#
11)	L3 AR-1232-1	5.740	4.543	13720178	12534994	24.232	23.947	
12)	L3 AR-1232-2	5.898	4.779	6226482	16971577	22.693	15.293	#
13)	L3 AR-1232-3	5.988	5.029	249.5E6	133.5E6	1267.052	286.951	#
14)	L3 AR-1232-4	6.592	5.345	223.8E6	109.2E6	807.209	192.732	#
15)	L3 AR-1232-5	6.636	5.586	135.1E6	139.4E6	481.080	223.276	#
16)	L4 AR-1242-1	5.283	4.354	23641102	16458003	84.548	31.496	#
17)	L4 AR-1242-2	6.033	4.952	72869027	7344122	158.437	7.480	#
18)	L4 AR-1242-3	6.333	4.989	57606781	423.2E6	97.275	541.295	#
19)	L4 AR-1242-4	6.568	5.780	456.5E6	390.2E6	1078.518	433.449	#
20)	L4 AR-1242-5	6.835	5.780	233.0E6	390.2E6	611.935	658.388	
21)	L5 AR-1248-1	5.988	4.989	249.5E6	423.2E6	294.812	278.755	
22)	L5 AR-1248-2	6.568	5.544	456.5E6	1103.1E6	539.363	402.209	#
23)	L5 AR-1248-3	6.592	5.586	223.8E6	139.4E6	195.926	71.889	#
24)	L5 AR-1248-4	6.636	5.780	135.1E6	390.2E6	127.548	244.543	#
25)	L5 AR-1248-5	6.835	6.086	233.0E6	1443.5E6	335.495	1226.000	#
26)	L6 AR-1254-1	6.785	5.688	690.8E6	947.8E6	409.659	387.765	
27)	L6 AR-1254-2	7.065	5.997	405.8E6	731.5E6	414.073	384.657	
28)	L6 AR-1254-3	7.150	6.311	720.8E6	1075.0E6	414.238	405.366	
29)	L6 AR-1254-4	7.434	6.622	607.0E6	581.7E6	413.257	424.296	
30)	L6 AR-1254-5	7.706	6.721	413.7E6	1113.3E6	408.509	440.044	
31)	L7 AR-1260-1	7.314	6.211	277.8E6	679.7E6	229.390	321.877	#
32)	L7 AR-1260-2	7.567	6.396	360.7E6	543.2E6	221.051	220.936	
33)	L7 AR-1260-3	7.852	6.547	588.0E6	529.3E6	333.395	256.256	
34)	L7 AR-1260-4	8.142	7.011	221.1E6	53911427	198.847	39.024	#
35)	L7 AR-1260-5	8.479	7.234	91965130	295.3E6	36.883	94.293	#
36)	L8 AR-1262-1	7.567	6.789	360.7E6	126.7E6	282.444	49.914	#
37)	L8 AR-1262-2	7.915	7.011	73341210	53911427	38.387	29.634	
38)	L8 AR-1262-3	8.142	7.234	221.1E6	295.3E6	147.491	85.913	#
39)	L8 AR-1262-4	8.479	7.593	91965130	88881738	28.609	42.223	#
40)	L8 AR-1262-5	0.000	8.084	0	11712431	N.D.	13.279	#
41)	L9 AR-1268-1	8.813	7.524	67911643	3190760	17.138	0.801	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.863	7.593	19833836	88881738	5.679	25.307	#
43)	L9 AR-1268-3	9.210	7.796	4682213	3338351	5.796	1.183	#
44)	L9 AR-1268-4	0.000	8.084	0	11712431	N.D.	10.214	#
45)	L9 AR-1268-5	9.980	8.364	8615701	8399976	0.959	1.297	#

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

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