Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 16:27
Operator : SM\SJ
Sample : AIBLK02
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:19:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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...	4.597	3.875	31996146	26331643	20.806	22.819	
2)	SA Decachlor...	10.450	8.947	91326996	83761509	39.491	41.859	
	Target Compounds							
3)	L1 AR-1016-1	5.778	0.000	191305	0	3.140	N.D.	#
4)	L1 AR-1016-2	5.798	0.000	274330	0	2.989	N.D.	#
5)	L1 AR-1016-3	5.860	0.000	104957	0	1.835	N.D.	#
6)	L1 AR-1016-4	5.961	5.247	291842	32442	6.236	1.000	#
7)	L1 AR-1016-5	6.220	5.390	129485	16913	2.582	0.388	#
8)	L2 AR-1221-1	4.790	0.000	77382	0	5.326	N.D.	#
9)	L2 AR-1221-2	4.884	4.183	23908	160413	2.250	19.898	#
10)	L2 AR-1221-3	4.981	0.000	73246	0	1.880	N.D.	#
11)	L3 AR-1232-1	4.981	0.000	73246	0	2.959	N.D.	#
12)	L3 AR-1232-2	5.507	0.000	125555	0	8.483	N.D.	#
13)	L3 AR-1232-3	5.798	0.000	274330	0	8.941	N.D.	#
14)	L3 AR-1232-4	5.961	5.247	291842	32442	18.968	2.720	#
15)	L3 AR-1232-5	6.051	5.390	196763	16913	17.758	1.222	#
16)	L4 AR-1242-1	5.778	0.000	191305	0	3.878	N.D.	#
17)	L4 AR-1242-2	5.798	0.000	274330	0	3.610	N.D.	#
18)	L4 AR-1242-3	5.860	0.000	104957	0	2.207	N.D.	#
19)	L4 AR-1242-4	5.961	5.247	291842	32442	7.552	0.967	#
20)	L4 AR-1242-5	6.717	0.000	69721	0	1.462	N.D.	#
21)	L5 AR-1248-1	5.778	0.000	191305	0	4.327	N.D.	#
22)	L5 AR-1248-2	6.051	5.247	196763	32442	2.940	0.614	#
23)	L5 AR-1248-3	6.220	5.247	129485	32442	1.634	0.590	#
24)	L5 AR-1248-4	6.664	5.390	175076	16913	1.869	0.243	#
25)	L5 AR-1248-5	6.717	0.000	69721	0	0.777	N.D.	#
26)	L6 AR-1254-1	6.634	0.000	770009	0	8.018	N.D.	#
27)	L6 AR-1254-2	6.848	0.000	1994687	0	12.832	N.D.	#
28)	L6 AR-1254-3	7.215	6.333	995119	41645	5.645	0.225	#
29)	L6 AR-1254-4	7.515	0.000	648679	0	4.946	N.D.	#
30)	L6 AR-1254-5	7.920	6.976	2386930	649220	16.044	3.858	#
31)	L7 AR-1260-1	7.380	6.463	1364040	204561	11.530	1.874	#
32)	L7 AR-1260-2	7.636	6.647	1218731	510005	8.471	3.765	#
33)	L7 AR-1260-3	7.993	6.808	2098343	116896	20.089	0.927	#
34)	L7 AR-1260-4	8.231	7.278	1197074	86278	9.561	0.811	#
35)	L7 AR-1260-5	8.561	7.517	2229323	506381	8.628	1.906	#
36)	L8 AR-1262-1	7.993	6.976	2098343	649220	13.150	4.150	#
37)	L8 AR-1262-2	8.561	7.517	2229323	506381	7.505	1.665	#
38)	L8 AR-1262-3	8.903	7.798	620809	309432	3.140	2.691	
39)	L8 AR-1262-4	8.961	7.862	591948	1322873	4.051	6.026	#
40)	L8 AR-1262-5	9.673	8.370	668038	161783	6.423	1.600	#
41)	L9 AR-1268-1	8.903	7.798	620809	309432	1.357	0.684	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.961	7.862	591948	1322873	1.430	3.262	#
43)	L9 AR-1268-3	9.219	8.070	374170	479370	1.057	1.425	#
44)	L9 AR-1268-4	9.673	8.370	668038	161783	4.376	1.097	#
45)	L9 AR-1268-5	10.103	8.678	979258	439660	0.866	0.414	#

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

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