Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
Data File : PQ040295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 12:29
Operator : SM\AJ
Sample : K3017-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : NB-08-050319-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 14:20:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 2019
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...	5.599	4.734	38967940	28982611	11.895	13.494	
2)	SA Decachlor...	11.911	10.457	106.9E6	63499677	14.969	15.271	
	Target Compounds							
3)	L1 AR-1016-1	0.000	6.141	0	180312	N.D.	1.406	#
4)	L1 AR-1016-2	0.000	6.272	0	1259631	N.D.	6.526	#
5)	L1 AR-1016-3	0.000	6.419	0	649829	N.D.	6.025	#
6)	L1 AR-1016-4	0.000	6.523	0	646358	N.D.	7.591	#
7)	L1 AR-1016-5	0.000	6.698	0	141719	N.D.	1.231	#
8)	L2 AR-1221-1	0.000	5.055	0	123628	N.D.	5.045	#
9)	L2 AR-1221-2	0.000	5.147	0	683804	N.D.	41.983	#
10)	L2 AR-1221-3	0.000	5.282	0	30102	N.D.	0.495	#
11)	L3 AR-1232-1	0.000	5.250	0	381107	N.D.	8.317	#
12)	L3 AR-1232-2	0.000	6.272	0	1259631	N.D.	20.999	#
13)	L3 AR-1232-3	0.000	6.419	0	649829	N.D.	18.478	#
14)	L3 AR-1232-4	0.000	6.523	0	646358	N.D.	21.875	#
15)	L3 AR-1232-5	0.000	6.698	0	141719	N.D.	4.708	#
16)	L4 AR-1242-1	0.000	6.141	0	180312	N.D.	2.438	#
17)	L4 AR-1242-2	0.000	6.272	0	1259631	N.D.	11.832	#
18)	L4 AR-1242-3	0.000	6.419	0	649829	N.D.	10.772	#
19)	L4 AR-1242-4	0.000	6.523	0	646358	N.D.	10.845	#
20)	L4 AR-1242-5	0.000	7.146	0	950618	N.D.	11.796	#
21)	L5 AR-1248-1	0.000	6.141	0	180312	N.D.	3.129	#
22)	L5 AR-1248-2	0.000	6.523	0	646358	N.D.	7.352	#
23)	L5 AR-1248-3	0.000	6.523	0	646358	N.D.	7.143	#
24)	L5 AR-1248-4	0.000	6.698	0	141719	N.D.	1.283	#
25)	L5 AR-1248-5	0.000	7.193	0	2660497	N.D.	23.433	#
26)	L6 AR-1254-1	0.000	7.146	0	950618	N.D.	4.963	#
27)	L6 AR-1254-2	8.264	7.291	2961039	457513	10.707	2.633	#
28)	L6 AR-1254-3	8.668	7.756	1442786	1705078	4.861	5.900	
29)	L6 AR-1254-4	0.000	7.976	0	2069287	N.D.	11.590	#
30)	L6 AR-1254-5	0.000	8.436	0	1307966	N.D.	5.077	#
31)	L7 AR-1260-1	0.000	7.910	0	3859990	N.D.	14.080	#
32)	L7 AR-1260-2	9.124	8.090	2076874	2362597	5.141	6.830	#
33)	L7 AR-1260-3	0.000	8.243	0	74761	N.D.	0.233	#
34)	L7 AR-1260-4	9.731	8.761	11726883	1858473	31.820	6.840	#
35)	L7 AR-1260-5	10.055	8.987	1078315	8523525	1.400	12.680	#
36)	L8 AR-1262-1	0.000	8.520	0	850913	N.D.	7.494	#
37)	L8 AR-1262-2	10.055	8.987	1078315	8523525	1.863	17.180	#
38)	L8 AR-1262-3	0.000	9.287	0	1019605	N.D.	4.849	#
39)	L8 AR-1262-4	0.000	9.355	0	171798	N.D.	0.454	#
40)	L8 AR-1262-5	0.000	9.824	0	1275853	N.D.	7.869	#
41)	L9 AR-1268-1	0.000	9.287	0	1019605	N.D.	2.234	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	0.000	9.355	0	171798	N.D.	0.393	#
43)	L9 AR-1268-3	0.000	9.568	0	417907	N.D.	1.113	#
44)	L9 AR-1268-4	0.000	9.824	0	1275853	N.D.	9.260	#
45)	L9 AR-1268-5	0.000	10.188	0	870023	N.D.	0.737	#

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

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