Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 08:42
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 05:16:11 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...	4.599	3.877	35868437	29019216	23.325	25.149	
2)	SA Decachlor...	10.457	8.950	101.1E6	91030488	43.706	45.491	
	Target Compounds							
3)	L1 AR-1016-1	5.775	4.992	185616	15920	3.047	0.310	#
4)	L1 AR-1016-2	5.799	4.992	226752	15920	2.471	0.217	#
5)	L1 AR-1016-3	5.863	0.000	76556	0	1.339	N.D.	#
6)	L1 AR-1016-4	5.964	0.000	94747	0	2.025	N.D.	#
7)	L1 AR-1016-5	6.258	0.000	62468	0	1.246	N.D.	#
8)	L2 AR-1221-1	4.817	4.053	15152	113094	1.043	9.699	#
9)	L2 AR-1221-2	4.887	4.182	49426	363475	4.651	45.087	#
10)	L2 AR-1221-3	4.972	0.000	20736	0	0.532	N.D.	#
11)	L3 AR-1232-1	4.972	0.000	20736	0	0.838	N.D.	#
12)	L3 AR-1232-2	5.503	4.992	269439	15920	18.204	0.648	#
13)	L3 AR-1232-3	5.799	0.000	226752	0	7.390	N.D.	#
14)	L3 AR-1232-4	5.964	0.000	94747	0	6.158	N.D.	#
15)	L3 AR-1232-5	6.050	0.000	178663	0	16.125	N.D.	#
16)	L4 AR-1242-1	5.775	4.992	185616	15920	3.762	0.379	#
17)	L4 AR-1242-2	5.799	4.992	226752	15920	2.984	0.268	#
18)	L4 AR-1242-3	5.863	0.000	76556	0	1.610	N.D.	#
19)	L4 AR-1242-4	5.964	0.000	94747	0	2.452	N.D.	#
20)	L4 AR-1242-5	6.698	0.000	21402	0	0.449	N.D.	#
21)	L5 AR-1248-1	5.775	4.992	185616	15920	4.198	0.420	#
22)	L5 AR-1248-2	6.050	0.000	178663	0	2.669	N.D.	#
23)	L5 AR-1248-3	6.258	0.000	62468	0	0.788	N.D.	#
24)	L5 AR-1248-4	6.657	0.000	124573	0	1.330	N.D.	#
25)	L5 AR-1248-5	6.698	0.000	21402	0	0.239	N.D.	#
26)	L6 AR-1254-1	6.634	0.000	731853	0	7.621	N.D.	#
27)	L6 AR-1254-2	6.853	5.929	680111	266388	4.375	2.599	#
28)	L6 AR-1254-3	7.220	6.333	844005	249946	4.788	1.352	#
29)	L6 AR-1254-4	7.506	0.000	616393	0	4.700	N.D.	#
30)	L6 AR-1254-5	7.925	6.977	3553821	1923966	23.887	11.433	#
31)	L7 AR-1260-1	7.383	6.463	1507361	968136	12.742	8.868	#
32)	L7 AR-1260-2	7.640	6.646	2013060	1512638	13.992	11.167	
33)	L7 AR-1260-3	7.999	6.804	1419613	1508414	13.591	11.966	
34)	L7 AR-1260-4	8.232	7.279	1493619	1057665	11.930	9.942	
35)	L7 AR-1260-5	8.566	7.516	3217087	2215596	12.450	8.339	#
36)	L8 AR-1262-1	7.999	7.013	1419613	1022813	8.896	6.538	#
37)	L8 AR-1262-2	8.566	7.516	3217087	2215596	10.830	7.287	#
38)	L8 AR-1262-3	8.907	7.802	1571365	391945	7.947	3.408	#
39)	L8 AR-1262-4	8.981	7.863	318816	1636833	2.182	7.456	#
40)	L8 AR-1262-5	9.676	8.373	410569	633585	3.948	6.267	#
41)	L9 AR-1268-1	8.907	7.802	1571365	391945	3.434	0.867	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.981	7.863	318816	1636833	0.770	4.036	#
43)	L9 AR-1268-3	9.221	8.073	893084	697380	2.523	2.072	
44)	L9 AR-1268-4	9.676	8.373	410569	633585	2.690	4.295	#
45)	L9 AR-1268-5	10.105	8.679	1323676	382233	1.170	0.360	#

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

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