Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092718\
Data File : PQ032305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2018 22:24
Operator : SM\SJ
Sample : J5120-06
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:52:39 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	3.878	16915529	13750759	11.000	11.917	
2)	SA Decachlor...	10.454	8.948	59952065	55649162	25.924	27.810	
	Target Compounds							
3)	L1 AR-1016-1	5.769	0.000	95534	0	1.568	N.D.	#
4)	L1 AR-1016-2	5.791	0.000	29417	0	0.321	N.D.	#
5)	L1 AR-1016-3	5.873	0.000	170001	0	2.972	N.D.	#
6)	L1 AR-1016-4	5.963	0.000	95319	0	2.037	N.D.	#
7)	L1 AR-1016-5	6.252	0.000	38526	0	0.768	N.D.	#
8)	L2 AR-1221-1	4.806	4.056	18003	35674	1.239	3.059	#
9)	L2 AR-1221-2	4.904	0.000	264399	0	24.880	N.D.	#
10)	L2 AR-1221-3	4.966	0.000	25003	0	0.642	N.D.	#
11)	L3 AR-1232-1	4.966	0.000	25003	0	1.010	N.D.	#
12)	L3 AR-1232-2	5.505	0.000	33959	0	2.294	N.D.	#
13)	L3 AR-1232-3	5.803	0.000	25611	0	0.835	N.D.	#
14)	L3 AR-1232-4	5.963	0.000	95319	0	6.195	N.D.	#
15)	L3 AR-1232-5	6.048	0.000	848335	0	76.564	N.D.	#
16)	L4 AR-1242-1	5.769	0.000	95534	0	1.936	N.D.	#
17)	L4 AR-1242-2	5.791	0.000	29417	0	0.387	N.D.	#
18)	L4 AR-1242-3	5.873	0.000	170001	0	3.575	N.D.	#
19)	L4 AR-1242-4	5.963	0.000	95319	0	2.467	N.D.	#
20)	L4 AR-1242-5	6.697	5.780	459596	1687478	9.634	36.118	#
21)	L5 AR-1248-1	5.769	0.000	95534	0	2.161	N.D.	#
22)	L5 AR-1248-2	6.048	0.000	848335	0	12.675	N.D.	#
23)	L5 AR-1248-3	6.252	0.000	38526	0	0.486	N.D.	#
24)	L5 AR-1248-4	6.657	0.000	240474	0	2.567	N.D.	#
25)	L5 AR-1248-5	6.697	5.780	459596	1687478	5.124	22.704	#
26)	L6 AR-1254-1	6.633	5.780	1990480	1687478	20.726	14.807	#
27)	L6 AR-1254-2	6.848	5.924	2615411	2440515	16.825	23.808	#
28)	L6 AR-1254-3	7.221	6.345	1961491	4231210	11.127	22.892	#
29)	L6 AR-1254-4	7.504	6.558	2311247	167332	17.624	1.403	#
30)	L6 AR-1254-5	7.922	6.976	14596810	10348516	98.113	61.496	#
31)	L7 AR-1260-1	7.381	6.461	6619284	5809903	55.954	53.216	
32)	L7 AR-1260-2	7.638	6.647	8839258	7467748	61.436	55.130	
33)	L7 AR-1260-3	7.997	6.803	6797774	7355036	65.081	58.348	
34)	L7 AR-1260-4	8.230	7.274	8241178	7224893	65.825	67.914	
35)	L7 AR-1260-5	8.561	7.514	17596819	18622618	68.101	70.089	
36)	L8 AR-1262-1	7.997	7.013	6797774	6117089	42.600	39.103	
37)	L8 AR-1262-2	8.561	7.514	17596819	18622618	59.239	61.247	
38)	L8 AR-1262-3	8.904	7.784	13609994	9558674	68.834	83.117	
39)	L8 AR-1262-4	8.961	7.863	6636792	14233598	45.418	64.833	#
40)	L8 AR-1262-5	9.667	8.369	4301724	3818031	41.360	37.767	
41)	L9 AR-1268-1	8.904	7.784	13609994	9558674	29.746	21.143	#

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Instrument :
ECD_Q
ClientSampleId :

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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	8.961	7.863	6636792	14233598	16.037	35.098	#
43)	L9 AR-1268-3	9.222	8.070	777380	302219	2.196	0.898	#
44)	L9 AR-1268-4	9.667	8.369	4301724	3818031	28.180	25.880	
45)	L9 AR-1268-5	10.100	8.678	1132243	970893	1.001	0.915	

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

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