Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 22:14
Operator : SM\SJ
Sample : J5673-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:28:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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...	4.563	3.842	29457794	16989861	14.359	10.924	
2)	SA Decachlor...	10.383	8.886	122.9E6	81858151	65.041	50.921	
	Target Compounds							
3)	L1 AR-1016-1	5.760	4.933	173.3E6	69956046	2488.279	1221.986	#
4)	L1 AR-1016-2	5.760	4.984	173.3E6	7145470	1681.988	89.673	#
5)	L1 AR-1016-3	5.823	5.169	82604687	205.7E6	1319.201	4959.148	#
6)	L1 AR-1016-4	5.923	5.211	79105729	101.0E6	1565.161	2946.698	#
7)	L1 AR-1016-5	6.258	5.426	51178614	33092007	993.163	724.257	#
8)	L2 AR-1221-1	0.000	4.055	0	797903	N.D.	43.173	#
9)	L2 AR-1221-2	4.863	4.144	4831541	398176	293.477	30.103	#
10)	L2 AR-1221-3	4.938	4.219	2078634	6213463	36.230	135.869	#
11)	L3 AR-1232-1	4.938	4.219	2078634	6213463	46.822	179.555	#
12)	L3 AR-1232-2	5.470	4.984	44430133	7145470	1881.133	190.028	#
13)	L3 AR-1232-3	5.760	5.169	173.3E6	205.7E6	3623.923	10502.852	#
14)	L3 AR-1232-4	5.923	5.243	79105729	30623669	3321.117	1784.262	#
15)	L3 AR-1232-5	6.010	5.426	320.3E6	33092007	17959.994	1697.017	#
16)	L4 AR-1242-1	5.760	4.952	173.3E6	108.5E6	2903.281	2230.214	
17)	L4 AR-1242-2	5.760	4.984	173.3E6	7145470	1994.961	105.859	#
18)	L4 AR-1242-3	5.823	5.169	82604687	205.7E6	1579.777	5615.697	#
19)	L4 AR-1242-4	5.923	5.243	79105729	30623669	1834.375	831.419	#
20)	L4 AR-1242-5	6.660	5.777	259.0E6	122.2E6	5254.119	2543.521	#
21)	L5 AR-1248-1	5.760	4.952	173.3E6	108.5E6	3492.920	2648.092	
22)	L5 AR-1248-2	6.010	5.211	320.3E6	101.0E6	4354.751	1837.754	#
23)	L5 AR-1248-3	6.258	5.243	51178614	30623669	626.234	546.826	
24)	L5 AR-1248-4	6.660	5.426	259.0E6	33092007	2765.138	479.810	#
25)	L5 AR-1248-5	6.660	5.777	259.0E6	122.2E6	2916.547	1767.590	#
26)	L6 AR-1254-1	6.594	5.777	3113.6E6	122.2E6	31418.356	1084.577	#
27)	L6 AR-1254-2	6.810	5.883	4608.4E6	2791.3E6	29488.437	28268.109	
28)	L6 AR-1254-3	7.181	6.300	3113.9E6	6651.4E6	18351.027	40022.592	#
29)	L6 AR-1254-4	7.466	6.543	2672.5E6	2063.6E6	21644.437	19395.434	
30)	L6 AR-1254-5	7.915	6.969	2593.0E6	7310.7E6	19587.469	49771.734	#
31)	L7 AR-1260-1	7.342	6.417	11130.9E6	7407.4E6	104068.881	78865.884	
32)	L7 AR-1260-2	7.599	6.604	13540.9E6	9173.8E6	107233.254	78738.111	#
33)	L7 AR-1260-3	7.958	6.759	9544.8E6	8626.1E6	122540.055	79987.546	#
34)	L7 AR-1260-4	8.189	7.270	12359.1E6	1126.0E6	122092.196	14648.225	#
35)	L7 AR-1260-5	8.519	7.471	21903.6E6	15940.4E6	115997.956	82971.880	#
36)	L8 AR-1262-1	7.958	6.969	9544.8E6	7310.7E6	70813.522	56886.762	
37)	L8 AR-1262-2	8.519	7.471	21903.6E6	15940.4E6	88578.938	66546.928	
38)	L8 AR-1262-3	8.859	7.752	13344.2E6	3630.8E6	80674.151	38978.621	#
39)	L8 AR-1262-4	8.913	7.817	8711.8E6	12522.9E6	127829.641	71931.855	#
40)	L8 AR-1262-5	9.611	8.368	7425.3E6	-1618577422	84869.361	N.D.	#
41)	L9 AR-1268-1	8.859	7.752	13344.2E6	3630.8E6	36387.934	10619.725	#

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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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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	
42)	L9 AR-1268-2	8.913	7.817	8711.8E6	12522.9E6	26139.357	40524.387	#
43)	L9 AR-1268-3	9.223	8.071	9220343	340.9E6	32.717	1332.353	#
44)	L9 AR-1268-4	9.611	8.368	7425.3E6	-1618577422	61457.766	N.D.	#
45)	L9 AR-1268-5	10.037	8.623	388.3E6	965.3E6	419.955	1154.127	#

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

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