Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 00:16
Operator : SM\SJ
Sample : J5674-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:30:03 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	28367826	17451769	13.828	11.221	
2)	SA Decachlor...	10.384	8.885	94081600	63721604	49.771	39.639	
	Target Compounds							
3)	L1 AR-1016-1	5.760	4.933	33797813	14947038	485.393	261.093	#
4)	L1 AR-1016-2	5.760	4.984	33797813	2490146	328.108	31.250	#
5)	L1 AR-1016-3	5.822	5.168	16121711	126.3E6	257.464	3045.382	#
6)	L1 AR-1016-4	5.922	5.211	16873984	27308586	333.863	797.009	#
7)	L1 AR-1016-5	6.257	5.425	13086777	8341033	253.960	182.553	#
8)	L2 AR-1221-1	0.000	4.055	0	128399	N.D.	6.947	#
9)	L2 AR-1221-2	4.866	4.142	1777038	222618	107.941	16.831	#
10)	L2 AR-1221-3	4.938	4.220	410203	1438510	7.150	31.456	#
11)	L3 AR-1232-1	4.938	4.220	410203	1438510	9.240	41.570	#
12)	L3 AR-1232-2	5.469	4.984	9618135	2490146	407.223	66.223	#
13)	L3 AR-1232-3	5.760	5.168	33797813	126.3E6	706.925	6449.736	#
14)	L3 AR-1232-4	5.922	5.243	16873984	7200922	708.425	419.556	#
15)	L3 AR-1232-5	6.055	5.425	38578872	8341033	2163.199	427.743	#
16)	L4 AR-1242-1	5.760	4.952	33797813	20470478	566.348	420.699	#
17)	L4 AR-1242-2	5.760	4.984	33797813	2490146	389.161	36.891	#
18)	L4 AR-1242-3	5.822	5.168	16121711	126.3E6	308.320	3448.565	#
19)	L4 AR-1242-4	5.922	5.243	16873984	7200922	391.289	195.502	#
20)	L4 AR-1242-5	6.661	5.776	107.7E6	39427545	2184.666	820.731	#
21)	L5 AR-1248-1	5.760	4.952	33797813	20470478	681.370	499.526	#
22)	L5 AR-1248-2	6.009	5.211	191.7E6	27308586	2605.654	497.067	#
23)	L5 AR-1248-3	6.257	5.243	13086777	7200922	160.133	128.582	
24)	L5 AR-1248-4	6.661	5.425	107.7E6	8341033	1149.746	120.939	#
25)	L5 AR-1248-5	6.661	5.825	107.7E6	492.7E6	1212.702	7128.029	#
26)	L6 AR-1254-1	6.594	5.776	3581.1E6	39427545	36135.265	349.966	#
27)	L6 AR-1254-2	6.809	5.882	5454.3E6	3523.2E6	34901.339	35679.295	
28)	L6 AR-1254-3	7.181	6.301	3229.6E6	8447.7E6	19033.166	50831.264	#
29)	L6 AR-1254-4	7.465	6.542	2743.5E6	3182.3E6	22219.050	29909.932	#
30)	L6 AR-1254-5	7.915	6.968	3223.5E6	9273.7E6	24350.853	63135.865	#
31)	L7 AR-1260-1	7.343	6.470	14489.9E6	412.0E6	135474.699	4386.607	#
32)	L7 AR-1260-2	7.599	6.652	16728.8E6	24651332	132478.404	211.580	#
33)	L7 AR-1260-3	7.958	6.758	12294.0E6	11243.1E6	157834.459	104254.519	#
34)	L7 AR-1260-4	8.189	7.268	15835.7E6	1441.5E6	156437.462	18752.468	#
35)	L7 AR-1260-5	8.519	7.470	26525.2E6	19456.0E6	140473.354	101271.286	#
36)	L8 AR-1262-1	7.958	6.968	12294.0E6	9273.7E6	91209.474	72161.337	
37)	L8 AR-1262-2	8.519	7.470	26525.2E6	19456.0E6	107268.963	81223.819	
38)	L8 AR-1262-3	8.859	7.751	16071.7E6	4794.6E6	97163.774	51472.302	#
39)	L8 AR-1262-4	8.913	7.817	10797.8E6	15515.4E6	158437.762	89121.021	#
40)	L8 AR-1262-5	9.610	8.368	9362.3E6	-1835067034	107008.913	N.D.	#
41)	L9 AR-1268-1	8.859	7.751	16071.7E6	4794.6E6	43825.549	14023.628	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 00:16
Operator : SM\SJ
Sample : J5674-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:30:03 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	
42)	L9 AR-1268-2	9.010	7.817	3564638	15515.4E6	10.696	50208.280	#
43)	L9 AR-1268-3	9.223	8.069	12352474	505.6E6	43.831	1976.413	#
44)	L9 AR-1268-4	9.610	8.368	9362.3E6	-1835067034	77490.022	N.D.	#
45)	L9 AR-1268-5	10.035	8.621	159.4E6	1086.7E6	172.380	1299.270	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
Data File : PQ033638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 00:16
Operator : SM\SJ
Sample : J5674-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:30:03 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