Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
Data File : PQ032413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 10:44
Operator : SM\SJ
Sample : AIBLK05
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: Oct 01 03:55:33 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...	4.605	3.872	29452572	23956889	19.152	20.761	
2)	SA Decachlor...	10.466	8.950	89104322	79399973	38.530	39.679	
	Target Compounds							
3)	L1 AR-1016-1	5.783	0.000	469366	0	7.705	N.D.	#
4)	L1 AR-1016-2	5.810	0.000	573742	0	6.252	N.D.	#
5)	L1 AR-1016-3	5.862	0.000	1250181	0	21.858	N.D.	#
6)	L1 AR-1016-4	5.969	0.000	172259	0	3.681	N.D.	#
7)	L1 AR-1016-5	6.278	0.000	19884	0	0.396	N.D.	#
8)	L2 AR-1221-1	4.792	0.000	7740	0	0.533	N.D.	#
9)	L2 AR-1221-2	4.890	4.182	76265	506642	7.177	62.846	#
10)	L2 AR-1221-3	4.998	0.000	164210	0	4.214	N.D.	#
11)	L3 AR-1232-1	4.998	0.000	164210	0	6.634	N.D.	#
12)	L3 AR-1232-2	5.485	0.000	54190	0	3.661	N.D.	#
13)	L3 AR-1232-3	5.810	0.000	573742	0	18.699	N.D.	#
14)	L3 AR-1232-4	5.969	0.000	172259	0	11.196	N.D.	#
15)	L3 AR-1232-5	6.048	0.000	11778	0	1.063	N.D.	#
16)	L4 AR-1242-1	5.783	0.000	469366	0	9.514	N.D.	#
17)	L4 AR-1242-2	5.810	0.000	573742	0	7.551	N.D.	#
18)	L4 AR-1242-3	5.862	0.000	1250181	0	26.293	N.D.	#
19)	L4 AR-1242-4	5.969	0.000	172259	0	4.458	N.D.	#
20)	L4 AR-1242-5	6.699	0.000	51670	0	1.083	N.D.	#
21)	L5 AR-1248-1	5.783	0.000	469366	0	10.615	N.D.	#
22)	L5 AR-1248-2	6.048	0.000	11778	0	0.176	N.D.	#
23)	L5 AR-1248-3	6.278	0.000	19884	0	0.251	N.D.	#
24)	L5 AR-1248-4	6.667	0.000	341563	0	3.646	N.D.	#
25)	L5 AR-1248-5	6.699	0.000	51670	0	0.576	N.D.	#
26)	L6 AR-1254-1	6.640	0.000	1259011	0	13.110	N.D.	#
27)	L6 AR-1254-2	6.852	0.000	149132	0	0.959	N.D.	#
28)	L6 AR-1254-3	7.241	6.336	3272113	535100	18.561	2.895	#
29)	L6 AR-1254-4	7.515	6.598	271712	430041	2.072	3.606	#
30)	L6 AR-1254-5	7.926	6.977	3033455	2534519	20.389	15.061	#
31)	L7 AR-1260-1	7.389	0.000	2542250	0	21.490	N.D.	#
32)	L7 AR-1260-2	7.650	6.641	3525878	1478877	24.506	10.918	#
33)	L7 AR-1260-3	8.001	0.000	1801095	0	17.243	N.D.	#
34)	L7 AR-1260-4	8.235	7.272	1932838	1425171	15.438	13.397	
35)	L7 AR-1260-5	8.565	7.507	5356198	4910783	20.729	18.482	
36)	L8 AR-1262-1	8.001	7.009	1801095	630031	11.287	4.027	#
37)	L8 AR-1262-2	8.565	7.507	5356198	4910783	18.031	16.151	
38)	L8 AR-1262-3	8.909	7.796	3605299	1273393	18.234	11.073	#
39)	L8 AR-1262-4	8.966	7.861	1915786	4624766	13.110	21.066	#
40)	L8 AR-1262-5	9.677	8.368	1150112	1314777	11.058	13.005	
41)	L9 AR-1268-1	8.909	7.796	3605299	1273393	7.880	2.817	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
Data File : PQ032413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 10:44
Operator : SM\SJ
Sample : AIBLK05
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: Oct 01 03:55:33 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	
42)	L9 AR-1268-2	8.966	7.861	1915786	4624766	4.629	11.404	#
43)	L9 AR-1268-3	9.233	8.072	366876	446460	1.037	1.327	#
44)	L9 AR-1268-4	9.677	8.368	1150112	1314777	7.534	8.912	
45)	L9 AR-1268-5	10.110	8.675	2707130	668906	2.393	0.630	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
Data File : PQ032413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 10:44
Operator : SM\SJ
Sample : AIBLK05
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: Oct 01 03:55:33 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