Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
Data File : PQ056293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2022 14:31
Operator : YP\AJ
Sample : N1506-17DL2 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:04:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 2022
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...	4.682	3.854	14878993	9927979	1.005	0.832	
2)	SA Decachlor...	10.590	8.842	34648793	13151989	1.940	1.301	#
	Target Compounds							
3)	L1 AR-1016-1	5.869	4.927	1151748	1903104	3.632	6.247	#
4)	L1 AR-1016-2	5.887	4.947	6169230	1808057	8.660	3.103	#
5)	L1 AR-1016-3	5.887f	5.123	6169230	1489857	12.778	6.027	#
6)	L1 AR-1016-4	6.047	5.158	2273225	90192270	6.125	373.692	#
7)	L1 AR-1016-5	6.342	5.371	50849109	57142036	168.425	200.399	
10)	L2 AR-1221-3	0.000	4.271f	0	1862560	N.D.	6.702	#
11)	L3 AR-1232-1	0.000	4.271f	0	1862560	N.D.	8.133	#
12)	L3 AR-1232-2	5.591	4.947	2280744	1808057	12.930	7.109	#
13)	L3 AR-1232-3	5.887	5.123	6169230	1489857	19.173	14.167	#
14)	L3 AR-1232-4	6.047	5.199	2273225	29016488	14.182	262.416	#
15)	L3 AR-1232-5	6.134	5.371	79030179	57142036	780.853	480.285	#
16)	L4 AR-1242-1	5.869	4.927	1151748	1903104	4.414	7.705	#
17)	L4 AR-1242-2	5.887	4.947	6169230	1808057	10.714	3.812	#
18)	L4 AR-1242-3	5.887f	5.123	6169230	1489857	15.691	7.404	#
19)	L4 AR-1242-4	6.047	5.199	2273225	29016488	7.546	126.944	#
20)	L4 AR-1242-5	6.790	5.719	73768139	324.4E6	229.753	1179.834	#
21)	L5 AR-1248-1	5.869	4.927	1151748	1903104	6.006	10.172	#
22)	L5 AR-1248-2	6.134	5.158	79030179	90192270	240.922	276.792	
23)	L5 AR-1248-3	6.342	5.199	50849109	29016488	126.227	85.359	#
24)	L5 AR-1248-4	6.749	5.371	102.2E6	57142036	221.739	146.199	#
25)	L5 AR-1248-5	6.790	5.762	73768139	37641822	137.947	94.321	#
26)	L6 AR-1254-1	6.719	5.719	190.7E6	324.4E6	461.452	523.121	
27)	L6 AR-1254-2	6.936	5.864	356.4E6	331.3E6	533.702	626.374	
28)	L6 AR-1254-3	7.309	6.265	500.5E6	604.2E6	613.129	698.437	
29)	L6 AR-1254-4	7.597	6.493	419.9E6	496.0E6	727.279	794.548	
30)	L6 AR-1254-5	8.015	6.906	611.2E6	645.6E6	786.443	826.068	
31)	L7 AR-1260-1	7.468	6.393	204.5E6	294.0E6	398.340	525.845	#
32)	L7 AR-1260-2	7.724	6.579	278.6E6	274.4E6	449.789	414.626	
33)	L7 AR-1260-3	8.015	6.732	611.2E6	257.8E6	685.048	411.189	#
34)	L7 AR-1260-4	8.319	7.200	251.6E6	32246785	409.598	60.862	#
35)	L7 AR-1260-5	8.665	7.438	147.5E6	91322316	104.216	72.495	#
36)	L8 AR-1262-1	8.079	6.906	80190080	645.6E6	102.558	1660.429	#
37)	L8 AR-1262-2	8.665	7.438	147.5E6	91322316	87.861	61.281	#
38)	L8 AR-1262-3	9.019	7.721	99463343	12971194	112.415	22.252	#
39)	L8 AR-1262-4	9.073	7.783	37246342	81822790	47.877	74.834	#
40)	L8 AR-1262-5	9.796	8.283	65308961	18298323	80.028	38.113	#
41)	L9 AR-1268-1	9.019	7.721	99463343	12971194	46.210	7.675	#
42)	L9 AR-1268-2	9.073	7.783	37246342	81822790	16.335	52.467	#
43)	L9 AR-1268-3	0.000	8.037f	0	2473947	N.D.	1.917	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	9.796	8.283	65308961	18298323	73.535	34.129 #
45)	L9 AR-1268-5	10.232	8.582	56137552	7910156	8.311	1.935 #

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

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