Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080922\
Data File : PQ058848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 17:22
Operator : YP\AJ
Sample : AIBLK28
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: Aug 10 03:58:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080922CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 03:37:42 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...	4.686	4.047	140.0E6	109.8E6	16.415	15.904	
2)	SA Decachlor...	10.591	9.165	218.6E6	130.4E6	32.280	33.425	
	Target Compounds							
3)	L1 AR-1016-1	5.850	0.000	275732	0	1.574	N.D.	#
4)	L1 AR-1016-2	5.850f	0.000	275732	0	0.943	N.D.	#
5)	L1 AR-1016-3	5.978	5.378	128644	48943	0.688	0.359	#
6)	L1 AR-1016-4	6.067	5.378	77394	48943	0.489	0.424	
7)	L1 AR-1016-5	6.412f	5.557f	67021	112715	0.469	0.747	#
8)	L2 AR-1221-1	4.872	0.000	324291	0	3.950	N.D.	#
9)	L2 AR-1221-2	4.994	4.354	929540	1278045	15.689	27.674	#
10)	L2 AR-1221-3	5.068	4.379f	80312	19751	0.424	0.122	#
11)	L3 AR-1232-1	5.068	4.379f	80312	19751	0.494	0.143	#
12)	L3 AR-1232-2	5.643f	0.000	230250	0	2.857	N.D.	#
13)	L3 AR-1232-3	5.850f	5.378	275732	48943	1.892	0.778	#
14)	L3 AR-1232-4	6.067	5.378f	77394	48943	1.016	0.785	
15)	L3 AR-1232-5	6.115	5.557f	69883	112715	1.416	1.622	
16)	L4 AR-1242-1	5.850	0.000	275732	0	1.805	N.D.	#
17)	L4 AR-1242-2	5.850f	0.000	275732	0	1.072	N.D.	#
18)	L4 AR-1242-3	5.978	5.378	128644	48943	0.788	0.415	#
19)	L4 AR-1242-4	6.067	5.378f	77394	48943	0.561	0.390	#
20)	L4 AR-1242-5	6.784	5.979	52948	238010	0.429	1.649	#
21)	L5 AR-1248-1	5.850	0.000	275732	0	2.236	N.D.	#
22)	L5 AR-1248-2	6.115	5.378	69883	48943	0.394	0.255	#
23)	L5 AR-1248-3	6.412f	5.378f	67021	48943	0.299	0.246	
24)	L5 AR-1248-4	6.719	5.557f	257731	112715	1.185	0.480	#
25)	L5 AR-1248-5	6.784	5.990	52948	207557	0.237	1.011	#
26)	L6 AR-1254-1	6.719	5.979	257731	238010	1.117	0.692	#
27)	L6 AR-1254-2	6.960	6.084	69153	405200	0.197	1.361	#
28)	L6 AR-1254-3	7.302	0.000	202492	0	0.497	N.D.	#
29)	L6 AR-1254-4	0.000	6.707	0	274734	N.D.	1.088	#
30)	L6 AR-1254-5	8.024	0.000	139091	0	0.474	N.D.	#
31)	L7 AR-1260-1	7.465	6.632	157376	839395	0.631	2.956	#
32)	L7 AR-1260-2	7.714	6.820	156267	464692	0.553	1.460	#
33)	L7 AR-1260-3	8.146f	6.977	257593	387683	1.041	1.277	
34)	L7 AR-1260-4	8.330	0.000	75607	0	0.279	N.D.	#
35)	L7 AR-1260-5	8.664	7.689	125072	300565	0.211	0.569	#
36)	L8 AR-1262-1	8.024f	0.000	139091	0	0.332	N.D.	#
37)	L8 AR-1262-2	8.664	7.689	125072	300565	0.157	0.437	#
38)	L8 AR-1262-3	8.977	7.952	161556	236012	0.353	0.859	#
39)	L8 AR-1262-4	9.121	0.000	84475	0	0.223	N.D.	#
40)	L8 AR-1262-5	0.000	8.492f	0	503618	N.D.	2.467	#
41)	L9 AR-1268-1	8.977	7.952	161556	236012	0.146	0.297	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	9.121	0.000	84475	0	0.074	N.D.	#
43)	L9 AR-1268-3	9.317	0.000	169566	0	0.160	N.D.	#
44)	L9 AR-1268-4	0.000	8.492f	0	503618	N.D.	2.265	#
45)	L9 AR-1268-5	10.231	8.881	887108	776758	0.287	0.421	#

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

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