Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
Data File : PQ056286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2022 12:50
Operator : YP\AJ
Sample : N1506-08DL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:02:12 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	81226684	60008924	5.487	5.027	
2)	SA Decachlor...	10.592	8.842	242.1E6	111.0E6	13.555	10.984	
	Target Compounds							
3)	L1 AR-1016-1	5.894	4.948	118.9E6	26471348	374.881	86.891	#
4)	L1 AR-1016-2	5.894	4.948	118.9E6	26471348	166.853	45.429	#
5)	L1 AR-1016-3	5.956	5.121	129.5E6	3003150	268.190	12.149	#
6)	L1 AR-1016-4	6.077	5.158	5456390	148.0E6	14.701	613.156	#
7)	L1 AR-1016-5	6.341	5.372	55953912	71500146	185.334	250.753	#
8)	L2 AR-1221-1	4.910	0.000	2536497	0	16.325	N.D.	#
9)	L2 AR-1221-2	4.991	4.152	224093	1281992	1.955	16.132	#
10)	L2 AR-1221-3	0.000	4.270f	0	9019445	N.D.	32.456	#
11)	L3 AR-1232-1	0.000	4.270f	0	9019445	N.D.	39.383	#
12)	L3 AR-1232-2	5.591	4.948	21338673	26471348	120.977	104.082	
13)	L3 AR-1232-3	5.894	5.121	118.9E6	3003150	369.406	28.558	#
14)	L3 AR-1232-4	6.077	5.200	5456390	194.8E6	34.041	1761.262	#
15)	L3 AR-1232-5	6.134	5.372	130.0E6	71500146	1284.517	600.966	#
16)	L4 AR-1242-1	5.894	4.948	118.9E6	26471348	455.552	107.167	#
17)	L4 AR-1242-2	5.894	4.948	118.9E6	26471348	206.427	55.805	#
18)	L4 AR-1242-3	5.956	5.121	129.5E6	3003150	329.331	14.925	#
19)	L4 AR-1242-4	6.043	5.200	5445539	194.8E6	18.077	852.014	#
20)	L4 AR-1242-5	6.789	5.720	227.6E6	727.1E6	708.800	2644.459	#
21)	L5 AR-1248-1	5.894	4.948	118.9E6	26471348	619.786	141.492	#
22)	L5 AR-1248-2	6.134	5.158	130.0E6	148.0E6	396.321	454.163	
23)	L5 AR-1248-3	6.341	5.200	55953912	194.8E6	138.899	572.910	#
24)	L5 AR-1248-4	6.747	5.372	85355786	71500146	185.146	182.935	
25)	L5 AR-1248-5	6.789	5.763	227.6E6	100.8E6	425.575	252.535	#
26)	L6 AR-1254-1	6.719	5.720	561.9E6	727.1E6	1359.509	1172.513	
27)	L6 AR-1254-2	6.934	5.866	1084.0E6	1103.1E6	1623.148	2085.654	#
28)	L6 AR-1254-3	7.308	6.278	768.3E6	2673.5E6	941.244	3090.551	#
29)	L6 AR-1254-4	7.595	6.493	732.5E6	425.9E6	1268.675	682.271	#
30)	L6 AR-1254-5	8.012	6.904	3990.4E6	2990.0E6	5134.130	3825.987	#
31)	L7 AR-1260-1	7.467	6.393	2383.1E6	2840.1E6	4642.697	5079.730	
32)	L7 AR-1260-2	7.724	6.579	3556.8E6	3402.2E6	5742.085	5141.632	
33)	L7 AR-1260-3	8.012	6.734	3990.4E6	2847.0E6	4472.190	4541.208	
34)	L7 AR-1260-4	8.325	7.200	3863.2E6	3235.0E6	6288.071	6105.635	
35)	L7 AR-1260-5	8.665	7.439	11489.2E6	8092.0E6	8116.338	6423.728	
36)	L8 AR-1262-1	8.084	6.904	4995.3E6	2990.0E6	6388.697	7690.382	
37)	L8 AR-1262-2	8.665	7.439	11489.2E6	8092.0E6	6842.634	5430.108	
38)	L8 AR-1262-3	8.991	7.721	4855.5E6	2808.7E6	5487.735	4818.355	
39)	L8 AR-1262-4	9.086	7.785	5822.2E6	6122.1E6	7484.050	5599.159	#
40)	L8 AR-1262-5	9.796	8.283	4842.7E6	3154.1E6	5934.169	6569.614	
41)	L9 AR-1268-1	8.991	7.721	4855.5E6	2808.7E6	2255.813	1661.883	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	9.086	7.785	5822.2E6	6122.1E6	2553.454	3925.630	#
43)	L9 AR-1268-3	9.332	7.990	331.7E6	215.0E6	166.060	166.622	
44)	L9 AR-1268-4	9.796	8.283	4842.7E6	3154.1E6	5452.676	5882.848	
45)	L9 AR-1268-5	10.233	8.582	1801.6E6	1031.9E6	266.725	252.385	

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

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