Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
Data File : PQ056292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2022 14:16
Operator : YP\AJ
Sample : N1506-17DL 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:04:28 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	124.9E6	103.7E6	8.438	8.689	
2)	SA Decachlor...	10.591	8.842	218.7E6	100.5E6	12.245	9.940	
	Target Compounds							
3)	L1 AR-1016-1	5.866	4.927	20535331	20654546	64.766	67.797	
4)	L1 AR-1016-2	5.891	4.947	45785758	20650033	64.271	35.439	#
5)	L1 AR-1016-3	5.949	5.122	9000263	15883461	18.642	64.258	#
6)	L1 AR-1016-4	6.047	5.158	15855856	797.2E6	42.719	3302.825	#
7)	L1 AR-1016-5	6.342	5.371	430.7E6	496.7E6	1426.450	1741.904	
8)	L2 AR-1221-1	4.910	4.055	2612935	1390453	16.817	11.851	#
9)	L2 AR-1221-2	4.992	4.151	2932743	1942279	25.584	24.441	
10)	L2 AR-1221-3	5.068	4.224	3923448	1980124	10.439	7.125	#
11)	L3 AR-1232-1	5.068	4.224	3923448	1980124	13.033	8.646	#
12)	L3 AR-1232-2	5.592	4.947	20773397	20650033	117.772	81.193	#
13)	L3 AR-1232-3	5.891	5.122	45785758	15883461	142.294	151.040	
14)	L3 AR-1232-4	6.047	5.200	15855856	257.9E6	98.922	2332.752	#
15)	L3 AR-1232-5	6.134	5.371	587.6E6	496.7E6	5805.607	4174.728	#
16)	L4 AR-1242-1	5.866	4.927	20535331	20654546	78.703	83.618	
17)	L4 AR-1242-2	5.891	4.947	45785758	20650033	79.515	43.533	#
18)	L4 AR-1242-3	5.949	5.122	9000263	15883461	22.891	78.939	#
19)	L4 AR-1242-4	6.047	5.200	15855856	257.9E6	52.636	1128.474	#
20)	L4 AR-1242-5	6.790	5.719	607.3E6	2973.4E6	1891.507	10813.817	#
21)	L5 AR-1248-1	5.866	4.927	20535331	20654546	107.077	110.401	
22)	L5 AR-1248-2	6.134	5.158	587.6E6	797.2E6	1791.246	2446.392	#
23)	L5 AR-1248-3	6.342	5.200	430.7E6	257.9E6	1069.055	758.806	#
24)	L5 AR-1248-4	6.749	5.371	875.5E6	496.7E6	1899.054	1270.793	#
25)	L5 AR-1248-5	6.790	5.762	607.3E6	329.9E6	1135.691	826.634	#
26)	L6 AR-1254-1	6.720	5.719	1687.2E6	2973.4E6	4082.472	4794.685	
27)	L6 AR-1254-2	6.937	5.864	3198.2E6	3105.0E6	4788.970	5870.565	
28)	L6 AR-1254-3	7.309	6.266	4793.2E6	5768.0E6	5872.125	6667.746	
29)	L6 AR-1254-4	7.596	6.492	3977.2E6	4739.3E6	6888.066	7592.590	
30)	L6 AR-1254-5	8.015	6.906	5157.6E6	6233.5E6	6635.887	7976.349	
31)	L7 AR-1260-1	7.469	6.394	1721.2E6	2734.4E6	3353.136	4890.708	#
32)	L7 AR-1260-2	7.725	6.579	2452.6E6	2570.9E6	3959.528	3885.274	
33)	L7 AR-1260-3	8.015	6.731	5157.6E6	2468.5E6	5780.326	3937.434	#
34)	L7 AR-1260-4	8.320	7.200	2137.5E6	294.7E6	3479.218	556.226	#
35)	L7 AR-1260-5	8.666	7.437	1281.1E6	835.8E6	905.023	663.509	#
36)	L8 AR-1262-1	8.079	6.906	685.2E6	6233.5E6	876.374	16032.769	#
37)	L8 AR-1262-2	8.666	7.437	1281.1E6	835.8E6	762.997	560.878	#
38)	L8 AR-1262-3	9.019	7.721	835.0E6	113.5E6	943.700	194.769	#
39)	L8 AR-1262-4	9.072	7.783	307.7E6	745.3E6	395.583	681.666	#
40)	L8 AR-1262-5	9.796	8.284	363.3E6	162.1E6	445.173	337.623	
41)	L9 AR-1268-1	9.019	7.721	835.0E6	113.5E6	387.922	67.177	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	9.072	7.783	307.7E6	745.3E6	134.967	477.923	#
43)	L9 AR-1268-3	9.331	7.990	18400225	6255672	9.212	4.848	#
44)	L9 AR-1268-4	9.796	8.284	363.3E6	162.1E6	409.052	302.329	#
45)	L9 AR-1268-5	10.235	8.582	130.1E6	56360686	19.268	13.786	#

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

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