Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
Data File : PQ056284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2022 12:21
Operator : YP\AJ
Sample : N1506-07DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:01:35 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...	4.680	3.851	23964770	15695580	1.619	1.315	
2)	SA Decachlor...	10.600	8.873	201.7E6	190.7E6	11.294	18.865	#
	Target Compounds							
3)	L1 AR-1016-1	5.894	4.928	267.7E6	12159770	844.160	39.914	#
4)	L1 AR-1016-2	5.894	4.946	267.7E6	33810301	375.721	58.024	#
5)	L1 AR-1016-3	5.956	5.120	339.4E6	2996991	703.021	12.125	#
6)	L1 AR-1016-4	6.046	5.157	9644541	254.2E6	25.984	1053.238	#
7)	L1 AR-1016-5	6.341	5.370	95374263	110.6E6	315.904	387.910	
8)	L2 AR-1221-1	4.913	4.053	13203086	1925660	84.978	16.412	#
9)	L2 AR-1221-2	4.977	0.000	634525	0	5.535	N.D.	#
10)	L2 AR-1221-3	5.070	4.268f	102125	36247799	0.272	130.435	#
11)	L3 AR-1232-1	5.070	4.268f	102125	36247799	0.339	158.276	#
12)	L3 AR-1232-2	5.592	4.946	45726150	33810301	259.238	132.938	#
13)	L3 AR-1232-3	5.894	5.120	267.7E6	2996991	831.832	28.499	#
14)	L3 AR-1232-4	6.046	5.198	9644541	426.6E6	60.171	3857.962	#
15)	L3 AR-1232-5	6.134	5.370	208.7E6	110.6E6	2062.199	929.683	#
16)	L4 AR-1242-1	5.894	4.928	267.7E6	12159770	1025.816	49.228	#
17)	L4 AR-1242-2	5.894	4.946	267.7E6	33810301	464.835	71.276	#
18)	L4 AR-1242-3	5.956	5.120	339.4E6	2996991	863.294	14.895	#
19)	L4 AR-1242-4	6.046	5.198	9644541	426.6E6	32.017	1866.297	#
20)	L4 AR-1242-5	6.790	5.718	463.7E6	1276.3E6	1444.322	4641.874	#
21)	L5 AR-1248-1	5.894	4.928	267.7E6	12159770	1395.638	64.995	#
22)	L5 AR-1248-2	6.134	5.157	208.7E6	254.2E6	636.265	780.130	
23)	L5 AR-1248-3	6.341	5.198	95374263	426.6E6	236.755	1254.931	#
24)	L5 AR-1248-4	6.749	5.370	135.4E6	110.6E6	293.664	282.997	
25)	L5 AR-1248-5	6.790	5.761	463.7E6	163.1E6	867.194	408.704	#
26)	L6 AR-1254-1	6.719	5.718	949.6E6	1276.3E6	2297.600	2058.137	
27)	L6 AR-1254-2	6.933	5.865	1982.9E6	2168.1E6	2969.173	4099.105	#
28)	L6 AR-1254-3	7.309	6.278	1394.7E6	5200.6E6	1708.682	6011.796	#
29)	L6 AR-1254-4	7.595	6.493	1192.1E6	755.5E6	2064.614	1210.336	#
30)	L6 AR-1254-5	8.013	6.904	5793.6E6	5012.2E6	7454.198	6413.652	
31)	L7 AR-1260-1	7.469	6.392	4171.3E6	5116.6E6	8126.344	9151.477	
32)	L7 AR-1260-2	7.726	6.578	5097.8E6	6088.4E6	8229.886	9201.091	
33)	L7 AR-1260-3	8.013	6.734	5793.6E6	4981.0E6	6493.132	7945.027	
34)	L7 AR-1260-4	8.326	7.200	6158.4E6	6037.8E6	10023.758	11395.628	
35)	L7 AR-1260-5	8.666	7.440	15354.6E6	13421.3E6	10846.958	10654.283	
36)	L8 AR-1262-1	8.085	6.904	6917.9E6	5012.2E6	8847.536	12891.688	#
37)	L8 AR-1262-2	8.666	7.440	15354.6E6	13421.3E6	9144.736	9006.282	
38)	L8 AR-1262-3	8.993	7.721	7241.0E6	5470.8E6	8183.921	9385.254	
39)	L8 AR-1262-4	9.089	7.785	8889.2E6	10245.5E6	11426.371	9370.359	
40)	L8 AR-1262-5	9.796	8.283	7440.4E6	5329.0E6	9117.361	11099.639	
41)	L9 AR-1268-1	8.993	7.721	7241.0E6	5470.8E6	3364.119	3237.037	

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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	9.089	7.785	8889.2E6	10245.5E6	3898.519	6569.659	#
43)	L9 AR-1268-3	9.333	7.990	518.2E6	383.4E6	259.422	297.142	
44)	L9 AR-1268-4	9.796	8.283	7440.4E6	5329.0E6	8377.587	9939.319	
45)	L9 AR-1268-5	10.235	8.582	3177.9E6	1839.3E6	470.474	449.876	

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

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