Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042423\
Data File : PR061007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 02:09
Operator : AJ\MA
Sample : 02419-30MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 04:25:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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...	3.674	2.900	141.9E6	97669246	41.614	21.066 #
2)	SA Decachlor...	9.655	8.122	166.6E6	441.0E6	57.618	100.048 #
	Target Compounds						
3)	L1 AR-1016-1	4.922	4.010	12631.7E6	20626.7E6	115224.406	134322.923
4)	L1 AR-1016-2	4.945	4.030	21975.4E6	28292.0E6	141006.333	127097.426
5)	L1 AR-1016-3	5.010	4.204	3801.8E6	17853.3E6	38617.042	155160.706 #
6)	L1 AR-1016-4	5.113	4.255	10555.9E6	19628.6E6	133915.309	218272.102 #
7)	L1 AR-1016-5	5.431	4.470	13346.9E6	24359.1E6	170391.833	207350.705
8)	L2 AR-1221-1	3.906	3.120	134.8E6	217.9E6	3252.091	4391.637 #
9)	L2 AR-1221-2	4.000	3.208	203.4E6	240.1E6	7119.832	6724.229
10)	L2 AR-1221-3	4.079	3.283	888.2E6	1323.7E6	9586.435	10955.789
11)	L3 AR-1232-1	4.079	3.283	888.2E6	1323.7E6	11423.037	13164.454
12)	L3 AR-1232-2	4.635	4.030	6230.3E6	28292.0E6	170140.853	291091.103 #
13)	L3 AR-1232-3	4.945	4.204	21975.4E6	17853.3E6	306734.618	362973.323
14)	L3 AR-1232-4	5.113	4.295	10555.9E6	18870.6E6	289416.822	438657.349 #
15)	L3 AR-1232-5	5.217	4.470	11283.4E6	24359.1E6	416296.232	501272.641
16)	L4 AR-1242-1	4.922	4.010	12631.7E6	20626.7E6	137348.298	165425.502
17)	L4 AR-1242-2	4.945	4.030	21975.4E6	28292.0E6	170667.808	157540.922
18)	L4 AR-1242-3	5.010	4.204	3801.8E6	17853.3E6	46088.553	192682.351 #
19)	L4 AR-1242-4	5.113	4.295	10555.9E6	18870.6E6	158064.084	214829.877 #
20)	L4 AR-1242-5	5.908	4.841	13991.0E6	29936.9E6	202485.346	257852.802 #
21)	L5 AR-1248-1	4.922	4.010	12631.7E6	20626.7E6	179633.722	214367.542
22)	L5 AR-1248-2	5.217	4.255	11283.4E6	19628.6E6	118359.134	145822.358
23)	L5 AR-1248-3	5.431	4.295	13346.9E6	18870.6E6	119931.883	138538.378
24)	L5 AR-1248-4	5.868	4.470	13384.2E6	24359.1E6	106831.146	146350.543 #
25)	L5 AR-1248-5	5.908	4.880	13991.0E6	21913.8E6	115425.328	128465.383
26)	L6 AR-1254-1	5.838	4.841	14929.6E6	29936.9E6	126310.678	118501.911
27)	L6 AR-1254-2	6.077	4.997	19679.1E6	20183.6E6	103798.282	92003.222
28)	L6 AR-1254-3	6.472	5.417	16943.0E6	31297.6E6	83646.670	85754.704
29)	L6 AR-1254-4	6.785	5.661	12966.3E6	21990.1E6	85135.888	95810.267
30)	L6 AR-1254-5	7.243	6.104	13769.5E6	29039.3E6	84206.859	87548.543
31)	L7 AR-1260-1	6.653	5.556	6500.6E6	18683.8E6	42089.915	73348.529 #
32)	L7 AR-1260-2	6.937	5.760	8418.4E6	13447.0E6	45675.158	42849.546
33)	L7 AR-1260-3	7.329	5.913	1623.0E6	13651.1E6	11889.848	47410.068 #
34)	L7 AR-1260-4	7.555	6.419	5518.8E6	3124.9E6	34913.110	12753.846 #
35)	L7 AR-1260-5	7.913	6.684	4176.2E6	7547.8E6	13656.342	12764.347
36)	L8 AR-1262-1	7.329	6.146	1623.0E6	2853.0E6	8117.069	8169.216
37)	L8 AR-1262-2	7.913	6.419	4176.2E6	3124.9E6	11742.378	9854.491
38)	L8 AR-1262-3	8.230	6.987	3876.1E6	3250.0E6	15751.347	12963.589
39)	L8 AR-1262-4	8.312	7.053	1907.3E6	7970.5E6	10182.646	16366.901 #
40)	L8 AR-1262-5	8.947	7.591	1420.7E6	2529.5E6	10441.550	11379.457
41)	L9 AR-1268-1	8.230	6.987	3876.1E6	3250.0E6	11543.557	5414.358 #

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Misc :
ALS Vial : 59 Sample Multiplier: 1

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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
42)	L9 AR-1268-2	8.312	7.053	1907.3E6	7970.5E6	6243.886	14585.113 #
43)	L9 AR-1268-3	8.537	7.275	687.5E6	692.0E6	2610.677	1493.710 #
44)	L9 AR-1268-4	8.947	7.591	1420.7E6	2529.5E6	11787.717	12938.136
45)	L9 AR-1268-5	9.339	7.885	1908.1E6	2794.0E6	2172.783	1840.665

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

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