Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042423\
Data File : PR061004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 01:25
Operator : AJ\MA
Sample : 02419-27
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 03:08:22 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...	3.686	2.900	99322186	83800387	29.121	18.075 #
2)	SA Decachlor...	9.657	8.123	143.0E6	214.7E6	49.480	48.710
	Target Compounds						
3)	L1 AR-1016-1	4.921	4.008	5481.8E6	8824.9E6	50004.198	57468.310
4)	L1 AR-1016-2	4.944	4.025	9325.3E6	14988.4E6	59835.989	67332.870
5)	L1 AR-1016-3	5.009	4.202	1770.8E6	7258.6E6	17986.648	63083.211 #
6)	L1 AR-1016-4	5.112	4.254	4331.7E6	7789.9E6	54953.920	86624.920 #
7)	L1 AR-1016-5	5.430	4.469	5569.8E6	9728.7E6	71106.717	82813.104
8)	L2 AR-1221-1	3.906	3.119	55619950	96838626	1341.597	1951.697 #
9)	L2 AR-1221-2	4.000	3.208	76786236	100.4E6	2687.215	2810.733
10)	L2 AR-1221-3	4.079	3.283	373.4E6	525.0E6	4030.875	4344.953
11)	L3 AR-1232-1	4.079	3.283	373.4E6	525.0E6	4803.124	5220.887
12)	L3 AR-1232-2	4.634	4.025	2622.5E6	14988.4E6	71617.831	154212.401 #
13)	L3 AR-1232-3	4.944	4.202	9325.3E6	7258.6E6	130162.729	147572.948
14)	L3 AR-1232-4	5.112	4.294	4331.7E6	7421.8E6	118766.024	172523.632 #
15)	L3 AR-1232-5	5.216	4.469	4590.0E6	9728.7E6	169346.204	200201.601
16)	L4 AR-1242-1	4.921	4.008	5481.8E6	8824.9E6	59605.353	70775.142
17)	L4 AR-1242-2	4.944	4.025	9325.3E6	14988.4E6	72422.825	83461.032
18)	L4 AR-1242-3	5.009	4.202	1770.8E6	7258.6E6	21466.651	78338.271 #
19)	L4 AR-1242-4	5.112	4.294	4331.7E6	7421.8E6	64863.689	84492.442 #
20)	L4 AR-1242-5	5.907	4.837	5478.1E6	14447.4E6	79282.754	124438.504 #
21)	L5 AR-1248-1	4.921	4.008	5481.8E6	8824.9E6	77956.055	91714.355
22)	L5 AR-1248-2	5.216	4.254	4590.0E6	7789.9E6	48147.613	57872.032
23)	L5 AR-1248-3	5.430	4.294	5569.8E6	7421.8E6	50049.127	54487.048
24)	L5 AR-1248-4	5.868	4.469	5475.0E6	9728.7E6	43700.443	58450.453 #
25)	L5 AR-1248-5	5.907	4.878	5478.1E6	8435.5E6	45194.568	49451.390
26)	L6 AR-1254-1	5.837	4.837	5817.0E6	14447.4E6	49214.553	57188.444
27)	L6 AR-1254-2	6.076	4.995	7898.7E6	7501.2E6	41661.937	34192.978
28)	L6 AR-1254-3	6.471	5.414	6608.3E6	12586.4E6	32624.852	34486.478
29)	L6 AR-1254-4	6.785	5.659	4985.5E6	8254.8E6	32734.496	35965.965
30)	L6 AR-1254-5	7.243	6.102	5010.3E6	10318.7E6	30640.010	31109.272
31)	L7 AR-1260-1	6.652	5.555	2229.8E6	6426.9E6	14437.537	25230.775 #
32)	L7 AR-1260-2	6.936	5.758	2746.0E6	4626.9E6	14899.021	14743.867
33)	L7 AR-1260-3	7.328	5.912	400.5E6	4422.0E6	2934.334	15357.429 #
34)	L7 AR-1260-4	7.553	6.418	1912.7E6	756.6E6	12100.198	3087.901 #
35)	L7 AR-1260-5	7.913	6.684	1064.7E6	1926.1E6	3481.660	3257.265
36)	L8 AR-1262-1	7.328	6.144	400.5E6	823.0E6	2003.238	2356.510
37)	L8 AR-1262-2	7.913	6.418	1064.7E6	756.6E6	2993.698	2385.923
38)	L8 AR-1262-3	8.231	6.986	950.6E6	590.4E6	3863.100	2354.953 #
39)	L8 AR-1262-4	8.311	7.052	211.4E6	1858.5E6	1128.832	3816.351 #
40)	L8 AR-1262-5	8.945	7.591	288.3E6	465.5E6	2118.613	2094.290
41)	L9 AR-1268-1	8.231	6.986	950.6E6	590.4E6	2831.117	983.567 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.311	7.052	211.4E6	1858.5E6	692.187	3400.882	#
43)	L9 AR-1268-3	8.549	7.275	158.3E6	68005802	601.196	146.795	#
44)	L9 AR-1268-4	8.945	7.591	288.3E6	465.5E6	2391.754	2381.151	
45)	L9 AR-1268-5	9.339	7.884	284.4E6	489.5E6	323.893	322.449	

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

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