Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
Data File : PR060514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2023 19:19
Operator : AJ\MA
Sample : 01991-08
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 21:06:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.903	48606623	156.3E6	14.428	34.479 #
2)	SA Decachlor...	9.656	8.131	74682534	118.8E6	31.690	32.865
	Target Compounds						
3)	L1 AR-1016-1	4.923	4.013	5687.5E6	9890.1E6	60538.165	72049.701
4)	L1 AR-1016-2	4.946	4.030	6925.6E6	10530.7E6	51340.088	51532.697
5)	L1 AR-1016-3	5.010	4.208	3341.9E6	6687.1E6	38307.925	63637.047 #
6)	L1 AR-1016-4	5.113	4.259	3917.6E6	10771.3E6	56498.782	125435.007 #
7)	L1 AR-1016-5	5.432	4.474	7650.9E6	13932.5E6	113379.467	124528.533
8)	L2 AR-1221-1	3.895	3.108	6335.6E6	44281012	157065.114	907.773 #
9)	L2 AR-1221-2	4.001	3.227	50362171	4812.2E6	1770.239	139429.366 #
10)	L2 AR-1221-3	4.081	3.287	299.7E6	533.4E6	3391.983	4600.882 #
11)	L3 AR-1232-1	4.081	3.287	299.7E6	533.4E6	3999.186	5531.510 #
12)	L3 AR-1232-2	4.634	4.030	3842.6E6	10530.7E6	114274.781	118181.811
13)	L3 AR-1232-3	4.946	4.208	6925.6E6	6687.1E6	112330.700	149460.197 #
14)	L3 AR-1232-4	5.113	4.300	3917.6E6	11311.2E6	127021.480	273515.214 #
15)	L3 AR-1232-5	5.218	4.474	6021.2E6	13932.5E6	258605.224	299827.330
16)	L4 AR-1242-1	4.923	4.013	5687.5E6	9890.1E6	72381.446	86652.821
17)	L4 AR-1242-2	4.946	4.030	6925.6E6	10530.7E6	61763.610	62940.238
18)	L4 AR-1242-3	5.010	4.208	3341.9E6	6687.1E6	46005.291	77303.401 #
19)	L4 AR-1242-4	5.113	4.300	3917.6E6	11311.2E6	68065.193	131971.851 #
20)	L4 AR-1242-5	5.909	4.843	8148.1E6	17096.0E6	150783.927	165554.066
21)	L5 AR-1248-1	4.923	4.013	5687.5E6	9890.1E6	93855.641	113628.007
22)	L5 AR-1248-2	5.218	4.259	6021.2E6	10771.3E6	74156.064	83441.239
23)	L5 AR-1248-3	5.432	4.300	7650.9E6	11311.2E6	81451.923	87005.228
24)	L5 AR-1248-4	5.869	4.474	8172.7E6	13932.5E6	85034.622	88293.400
25)	L5 AR-1248-5	5.909	4.884	8148.1E6	14128.5E6	87811.971	99152.194
26)	L6 AR-1254-1	5.838	4.843	6165.0E6	17096.0E6	61504.611	73513.512
27)	L6 AR-1254-2	6.078	5.001	7479.9E6	3915.5E6	49263.353	19501.768 #
28)	L6 AR-1254-3	6.473	5.420	3739.7E6	8125.6E6	24066.116	25358.379
29)	L6 AR-1254-4	6.786	5.665	2010.4E6	3730.8E6	18246.737	20799.432
30)	L6 AR-1254-5	7.244	6.110	1462.4E6	7185.4E6	11920.381	25984.534 #
31)	L7 AR-1260-1	6.654	5.563	1156.2E6	4588.4E6	9398.601	20063.254 #
32)	L7 AR-1260-2	6.929	5.764	3154.7E6	2418.8E6	22455.063	8992.290 #
33)	L7 AR-1260-3	7.330	5.921	874.7E6	2384.8E6	8076.351	9414.678
34)	L7 AR-1260-4	7.574	6.425	1251.2E6	1957.3E6	10142.975	9305.884
35)	L7 AR-1260-5	7.914	6.691	3162.5E6	5334.9E6	13743.778	11224.145
36)	L8 AR-1262-1	7.330	6.152	874.7E6	2099.5E6	5695.546	6869.573
37)	L8 AR-1262-2	7.914	6.425	3162.5E6	1957.3E6	12189.800	7199.703 #
38)	L8 AR-1262-3	8.233	6.994	1610.9E6	1133.0E6	8576.024	5524.658 #
39)	L8 AR-1262-4	8.314	7.081	482.3E6	18953.1E6	3324.645	49450.245 #
40)	L8 AR-1262-5	8.947	7.598	830.7E6	1464.6E6	7895.251	8654.879
41)	L9 AR-1268-1	8.233	6.994	1610.9E6	1133.0E6	3642.902	1289.455 #

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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	8.314	7.081	482.3E6	18953.1E6	1205.995	24029.508	#
43)	L9 AR-1268-3	8.575f	7.304	1466.6E6	257.9E6	4070.097	371.336	#
44)	L9 AR-1268-4	8.947	7.598	830.7E6	1464.6E6	5267.464	5526.296	
45)	L9 AR-1268-5	9.341	7.893	201.9E6	362.5E6	175.089	172.908	

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

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