Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091923\
Data File : PR063440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 11:37
Operator : YP\AJ
Sample : 04417-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 12:22:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 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...	3.669	2.883	127.5E6	73260173	19.653	21.429
2)	SA Decachlor...	9.672	8.178	68806997	54622025	18.581	18.277
	Target Compounds						
3)	L1 AR-1016-1	4.902	4.024	13581380	4995678	69.519	44.379 #
4)	L1 AR-1016-2	4.934	4.024	11723380	4995678	41.610	29.405 #
5)	L1 AR-1016-3	4.991	4.210	13588202	14966954	80.877	172.186 #
6)	L1 AR-1016-4	5.097	4.256	4493596	128.9E6	32.740	1905.400 #
7)	L1 AR-1016-5	5.418	4.475	45880656	51689221	343.806	596.866 #
8)	L2 AR-1221-1	3.916	3.106	4936214	227366	68.008	6.140 #
9)	L2 AR-1221-2	3.981	3.202	3119686	4882399	66.464	189.341 #
10)	L2 AR-1221-3	4.064	3.273	4706469	748351	29.169	7.810 #
11)	L3 AR-1232-1	4.064	3.273	4706469	748351	34.698	9.391 #
12)	L3 AR-1232-2	4.619	4.024	8063563	4995678	127.333	66.762 #
13)	L3 AR-1232-3	4.934	4.210	11723380	14966954	93.184	397.527 #
14)	L3 AR-1232-4	5.097	4.297	4493596	110.1E6	74.166	3470.268 #
15)	L3 AR-1232-5	5.204	4.475	178.7E6	51689221	4131.473	1433.521 #
16)	L4 AR-1242-1	4.902	4.024	13581380	4995678	81.465	52.329 #
17)	L4 AR-1242-2	4.934	4.024	11723380	4995678	49.131	34.985 #
18)	L4 AR-1242-3	4.991	4.210	13588202	14966954	95.701	204.319 #
19)	L4 AR-1242-4	5.097	4.297	4493596	110.1E6	38.340	1609.825 #
20)	L4 AR-1242-5	5.897	4.847	100.0E6	1686.4E6	862.663	19278.297 #
21)	L5 AR-1248-1	4.902	4.024	13581380	4995678	105.037	66.883 #
22)	L5 AR-1248-2	5.204	4.256	178.7E6	128.9E6	1053.859	1207.146
23)	L5 AR-1248-3	5.418	4.297	45880656	110.1E6	227.343	1035.304 #
24)	L5 AR-1248-4	5.827	4.475	2208.3E6	51689221	10135.542	397.868 #
25)	L5 AR-1248-5	5.897	4.889	100.0E6	49595945	475.427	385.834
26)	L6 AR-1254-1	5.827	4.847	2208.3E6	1686.4E6	10063.928	8541.375
27)	L6 AR-1254-2	6.067	5.009	3052.6E6	2308.6E6	9211.685	13657.852 #
28)	L6 AR-1254-3	6.462	5.453	1632.6E6	4429.6E6	4846.191	16317.187 #
29)	L6 AR-1254-4	6.775	5.681	1087.4E6	438.0E6	4692.092	2610.859 #
30)	L6 AR-1254-5	7.235	6.130	10494.6E6	8358.4E6	42973.458	35942.505
31)	L7 AR-1260-1	6.644	5.575	8105.6E6	6570.0E6	33738.504	37033.140
32)	L7 AR-1260-2	6.929	5.782	9287.8E6	7783.1E6	33860.000	36563.070
33)	L7 AR-1260-3	7.323	5.941	6239.9E6	6603.6E6	32632.097	33154.051
34)	L7 AR-1260-4	7.568	6.451	6872.6E6	5230.1E6	31430.716	31939.735
35)	L7 AR-1260-5	7.910	6.720	13523.5E6	12478.9E6	31248.558	31524.393
36)	L8 AR-1262-1	7.323	6.175	6239.9E6	5618.1E6	20481.641	22216.102
37)	L8 AR-1262-2	7.910	6.720	13523.5E6	12478.9E6	26380.988	27208.446
38)	L8 AR-1262-3	8.229	7.026	8641.2E6	2115.9E6	25874.084	11891.567 #
39)	L8 AR-1262-4	8.309	7.093	1924.7E6	8947.8E6	7732.483	26600.188 #
40)	L8 AR-1262-5	8.951	7.638	3185.4E6	2558.3E6	17844.663	16955.669
41)	L9 AR-1268-1	8.229	7.026	8641.2E6	2115.9E6	14392.975	3920.070 #

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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	8.309	7.093	1924.7E6	8947.8E6	3541.919	18232.986 #
43)	L9 AR-1268-3	8.535	7.316	60281142	92796888	128.722	223.233 #
44)	L9 AR-1268-4	8.951	7.638	3185.4E6	2558.3E6	15917.737	15097.552
45)	L9 AR-1268-5	9.351	7.934	530.8E6	410.7E6	345.507	305.982

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

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