Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032223\
Data File : PQ060624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2023 20:55
Operator : YP\AJ
Sample : 01990-17
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:16:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 21 19:46:54 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...	3.410	2.769	630.6E6	399.5E6	71.479	97.505 #
2)	SA Decachlor...	8.575	7.541	327.2E6	452.8E6	59.215	106.189 #
	Target Compounds						
3)	L1 AR-1016-1	4.509	3.748	1956.3E6	100.6E6	6939.529	750.100 #
4)	L1 AR-1016-2	4.509	3.814	1956.3E6	759.5E6	4686.564	3909.595
5)	L1 AR-1016-3	4.587	3.952	164.2E6	135.3E6	624.924	1311.776 #
6)	L1 AR-1016-4	4.638f	3.987	739.4E6	19404110	3455.515	220.048 #
7)	L1 AR-1016-5	4.979	4.192	152.4E6	-8717467	713.285	N.D. #
8)	L2 AR-1221-1	3.592	2.947	26777.2E6	5246.2E6	244646.602	102672.171 #
9)	L2 AR-1221-2	3.672	3.020	9603.7E6	8591.3E6	125297.084	238043.013 #
10)	L2 AR-1221-3	3.744	3.121	850.0E6	424.4E6	3536.784	3648.592
11)	L3 AR-1232-1	3.744	3.121	850.0E6	424.4E6	4331.972	4532.931
12)	L3 AR-1232-2	4.258	3.814	590.5E6	759.5E6	5643.648	8778.081 #
13)	L3 AR-1232-3	4.509	3.952	1956.3E6	135.3E6	10089.287	3039.197 #
14)	L3 AR-1232-4	4.638f	4.018	739.4E6	552.9E6	7660.683	14107.256 #
15)	L3 AR-1232-5	4.795	4.192	228.1E6	-8717467	3242.621	N.D. #
16)	L4 AR-1242-1	4.509	3.748	1956.3E6	100.6E6	7792.922	863.476 #
17)	L4 AR-1242-2	4.509	3.814	1956.3E6	759.5E6	5292.247	4446.970
18)	L4 AR-1242-3	4.587	3.952	164.2E6	135.3E6	702.560	1499.581 #
19)	L4 AR-1242-4	4.638f	4.018	739.4E6	552.9E6	3845.309	6367.785 #
20)	L4 AR-1242-5	5.406	4.523	1906.1E6	2625.4E6	9787.186	23212.460 #
21)	L5 AR-1248-1	4.509	3.748	1956.3E6	100.6E6	10088.928	1107.195 #
22)	L5 AR-1248-2	4.795	3.987	228.1E6	19404110	873.652	142.907 #
23)	L5 AR-1248-3	4.979	4.018	152.4E6	552.9E6	484.603	4208.776 #
24)	L5 AR-1248-4	5.318f	4.192	3924.8E6	-8717467	11219.407	N.D. #
25)	L5 AR-1248-5	5.406	4.577	1906.1E6	181.2E6	5653.807	1165.654 #
26)	L6 AR-1254-1	5.318	4.523	3924.8E6	2625.4E6	11654.804	11150.185
27)	L6 AR-1254-2	5.547	4.673	4494.5E6	157.6E6	8938.268	774.177 #
28)	L6 AR-1254-3	5.878	5.039	8612.3E6	-26835838	16061.115	N.D. #
29)	L6 AR-1254-4	6.116f	5.280	-2550437343	10205.5E6	N.D.	51108.716 #
30)	L6 AR-1254-5	6.657f	5.654f	135903.9E6	18855.0E6	320349.987	65110.711 #
31)	L7 AR-1260-1	6.025f	5.182	4572.2E6	935.8E6	11391.019	4233.608 #
32)	L7 AR-1260-2	6.334	5.393	50508.5E6	24717.1E6	106198.030	94720.235
33)	L7 AR-1260-3	6.657	5.513	135903.9E6	39338.4E6	390799.878	145686.548 #
34)	L7 AR-1260-4	6.888	5.985	92128204	1226.4E6	238.382	5729.043 #
35)	L7 AR-1260-5	7.194	6.210	726.4E6	2950.3E6	973.965	6177.145 #
36)	L8 AR-1262-1	6.657	5.735	135903.9E6	92084.7E6	271288.684	301705.592
37)	L8 AR-1262-2	7.194	6.210	726.4E6	2950.3E6	872.142	5387.180 #
38)	L8 AR-1262-3	7.514	6.515	504.5E6	1071.9E6	899.942	4734.556 #
39)	L8 AR-1262-4	7.593f	6.548	4418.5E6	33301.9E6	10145.817	79426.022 #
40)	L8 AR-1262-5	8.063	7.051	-1509446646	3542.0E6	N.D.	17305.127 #
41)	L9 AR-1268-1	7.514f	6.515	504.5E6	1071.9E6	669.494	2042.338 #

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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	7.593f	6.548	4418.5E6	33301.9E6	6446.303	69132.773 #
43)	L9 AR-1268-3	7.737	6.764	164.6E6	3793.9E6	289.174	9071.507 #
44)	L9 AR-1268-4	8.063	7.051	-1509446646	3542.0E6	N.D.	19404.891 #

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

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