

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092622\
 Data File : PQ059323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 07:45
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 08:04:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 05:37:36 2022
 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...	3.322	2.728	322.9E6	158.8E6	18.267	18.567
2)	SA Decachlor...	8.419	7.438	296.6E6	236.3E6	38.602	36.663
Target Compounds							
3)	L1 AR-1016-1	4.411	3.728	163.9E6	216.9E6	352.269	1126.417 #
4)	L1 AR-1016-2	4.430	3.728	297.0E6	216.9E6	356.326	464.627 #
5)	L1 AR-1016-3	4.485	3.884	202.8E6	68513806	380.104	336.546
6)	L1 AR-1016-4	4.578	3.928	154.8E6	66943589	369.760	364.790
7)	L1 AR-1016-5	4.855	4.120	143.6E6	74572945	367.607	343.367
8)	L2 AR-1221-1	3.523	2.928	19217534	7861920	103.123	90.238
9)	L2 AR-1221-2	3.603	3.004	25021143	10009904	185.809	169.312
10)	L2 AR-1221-3	3.674	3.072	109.7E6	45736862	249.604	225.685
11)	L3 AR-1232-1	3.674	3.072	109.7E6	45736862	289.147	261.756
12)	L3 AR-1232-2	4.153	3.728	162.4E6	216.9E6	772.059	969.229 #
13)	L3 AR-1232-3	4.430	3.884	297.0E6	68513806	741.573	753.061
14)	L3 AR-1232-4	4.578	3.964	154.8E6	68146198	794.982	829.600
15)	L3 AR-1232-5	4.667	4.120	113.1E6	74572945	860.153	782.467
16)	L4 AR-1242-1	4.411	3.728	163.9E6	216.9E6	419.391	1372.334 #
17)	L4 AR-1242-2	4.430	3.728	297.0E6	216.9E6	410.764	553.824 #
18)	L4 AR-1242-3	4.485	3.884	202.8E6	68513806	436.944	399.052
19)	L4 AR-1242-4	4.578	3.964	154.8E6	68146198	429.207	408.536
20)	L4 AR-1242-5	5.282	4.448	44282298	79543010	116.580	361.213 #
21)	L5 AR-1248-1	4.411	3.728	163.9E6	216.9E6	559.548	1812.315 #
22)	L5 AR-1248-2	4.667	3.928	113.1E6	66943589	245.155	257.945
23)	L5 AR-1248-3	4.855	3.964	143.6E6	68146198	253.574	275.279
24)	L5 AR-1248-4	5.247	4.120	49009856	74572945	80.135	244.889 #
25)	L5 AR-1248-5	5.282	4.492	44282298	24457425	69.001	78.493
26)	L6 AR-1254-1	5.215	4.448	124.7E6	79543010	199.627	165.648
27)	L6 AR-1254-2	5.430	4.593	119.5E6	57334657	123.842	134.745
28)	L6 AR-1254-3	5.782	4.987	51699747	105.9E6	49.910	158.642 #
29)	L6 AR-1254-4	6.061	5.199	32779469	6286287	44.140	16.794 #
30)	L6 AR-1254-5	6.473	5.595	362.6E6	199.6E6	455.716	325.215 #
31)	L7 AR-1260-1	5.941	5.096	274.2E6	165.2E6	373.324	360.384
32)	L7 AR-1260-2	6.200	5.285	314.3E6	197.4E6	368.762	359.086
33)	L7 AR-1260-3	6.549	5.424	236.2E6	184.2E6	379.368	361.824
34)	L7 AR-1260-4	6.767	5.882	266.5E6	149.6E6	378.303	358.137
35)	L7 AR-1260-5	7.078	6.129	520.7E6	331.1E6	375.725	352.829
36)	L8 AR-1262-1	6.549	5.636	236.2E6	170.9E6	250.261	267.716
37)	L8 AR-1262-2	7.078	6.129	520.7E6	331.1E6	305.440	312.849
38)	L8 AR-1262-3	7.357	6.403	293.4E6	76809635	293.065	176.953 #
39)	L8 AR-1262-4	7.407	6.464	181.1E6	242.5E6	390.149	303.938
40)	L8 AR-1262-5	7.931	6.960	110.1E6	79138442	239.923	231.496
41)	L9 AR-1268-1	7.357	6.403	293.4E6	76809635	167.115	60.377 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.407	6.464	181.1E6	242.5E6	114.174	205.086 #
43) L9	AR-1268-3	7.600	6.664	5894175	4145954	4.448	4.124
44) L9	AR-1268-4	7.931	6.960	110.1E6	79138442	214.775	205.146
45) L9	AR-1268-5	8.205	7.226	27055333	21766023	7.775	7.753

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

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