

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112823\
 Data File : PQ064321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 15:28
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 15:39:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 03:35:16 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...	3.456	2.773	89528795	100.9E6	20.181	21.487
2)	SA Decachlor...	8.692	7.570	127.0E6	207.7E6	43.986	58.296 #
Target Compounds							
3)	L1 AR-1016-1	4.571	3.782	1593826	1905230	11.957	14.119
4)	L1 AR-1016-2	4.592	3.798	2296091	1612637	11.219	8.109 #
5)	L1 AR-1016-3	4.648	3.961	1221524	1101799	9.517	10.554
6)	L1 AR-1016-4	4.741	4.010	1121320	38397817	10.695	438.602 #
7)	L1 AR-1016-5	5.032	4.205	22587209	22818190	219.371	215.745
8)	L2 AR-1221-1	3.668	3.043f	566714	1759873	10.758	31.151 #
9)	L2 AR-1221-2	3.739	3.043	1270673	1759873	37.462	45.685
10)	L2 AR-1221-3	3.809	3.122	634403	-67527	5.479	N.D. #
11)	L3 AR-1232-1	3.809	3.122	634403	-67527	6.594	N.D. #
12)	L3 AR-1232-2	4.311	3.798	929262	1612637	18.890	17.510
13)	L3 AR-1232-3	4.592	3.961	2296091	1101799	24.987	23.379
14)	L3 AR-1232-4	4.741	4.045	1121320	11644704	23.864	290.301 #
15)	L3 AR-1232-5	4.840	4.205	38493614	22818190	1133.178	497.167 #
16)	L4 AR-1242-1	4.571	3.782	1593826	1905230	14.305	16.647
17)	L4 AR-1242-2	4.592	3.798	2296091	1612637	13.263	9.481 #
18)	L4 AR-1242-3	4.648	3.961	1221524	1101799	11.127	12.508
19)	L4 AR-1242-4	4.741	4.045	1121320	11644704	12.468	140.810 #
20)	L4 AR-1242-5	5.468	4.544	19923376	85832408	214.031	826.511 #
21)	L5 AR-1248-1	4.571	3.782	1593826	1905230	17.951	21.036
22)	L5 AR-1248-2	4.840	4.010	38493614	38397817	294.360	288.380
23)	L5 AR-1248-3	5.032	4.045	22587209	11644704	145.993	92.204 #
24)	L5 AR-1248-4	5.429	4.205	33126881	22818190	197.861	150.809
25)	L5 AR-1248-5	5.468	4.581	19923376	10895301	119.640	74.442 #
26)	L6 AR-1254-1	5.401	4.544	67516161	85832408	392.437	392.453
27)	L6 AR-1254-2	5.620	4.691	104.0E6	74621558	387.446	393.619
28)	L6 AR-1254-3	5.976	5.075	106.6E6	114.7E6	386.272	387.453
29)	L6 AR-1254-4	6.263	5.303	76125968	72663224	385.047	384.550
30)	L6 AR-1254-5	6.679	5.710	84612893	105.3E6	387.217	386.020
31)	L7 AR-1260-1	6.143	5.206	43238889	56881390	216.199	285.269 #
32)	L7 AR-1260-2	6.405	5.395	45152491	45150304	193.560	188.767
33)	L7 AR-1260-3	6.760	5.533	3647057	48680087	21.640	212.882 #
34)	L7 AR-1260-4	6.957	6.002	34748706	5070811	178.806	26.060 #
35)	L7 AR-1260-5	7.291	6.248	10912084	12800862	29.985	28.463
36)	L8 AR-1262-1	6.760	5.773	3647057	8848288	13.661	31.409 #
37)	L8 AR-1262-2	7.291	6.248	10912084	12800862	25.175	24.681
38)	L8 AR-1262-3	7.574	6.583f	8974784	12836127	30.900	60.407 #
39)	L8 AR-1262-4	7.616	6.583	1369391	12836127	6.143	31.309 #
40)	L8 AR-1262-5	8.157	7.081	1712650	896566	11.710	3.523 #
41)	L9 AR-1268-1	7.574	6.583f	8974784	12836127	17.861	21.138

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.616	6.583	1369391	12836127	3.029	22.757 #
43) L9	AR-1268-3	7.829	6.848f	2508980	911098	6.475	1.585 #
44) L9	AR-1268-4	8.157	7.081	1712650	896566	10.642	3.255 #
45) L9	AR-1268-5	8.389f	7.354	-68002	1691139	N.D.	1.016 #

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

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