

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112723\
 Data File : PQ064311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 17:58
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 18:09:22 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...	3.457	2.774	88936635	97299820	20.048	20.710
2)	SA Decachlor...	8.692	7.571	124.9E6	190.0E6	43.260	53.320
Target Compounds							
3)	L1 AR-1016-1	4.572	3.784	55596306	54225891	417.071	401.839
4)	L1 AR-1016-2	4.591	3.799	80930961	80298499	395.432	403.790
5)	L1 AR-1016-3	4.650	3.961	51573772	42728030	401.800	409.285
6)	L1 AR-1016-4	4.743	4.010	41896609	36055312	399.607	411.844
7)	L1 AR-1016-5	5.033	4.206	41845270	42459560	406.408	401.454
8)	L2 AR-1221-1	3.657	2.977	6405227	7281346	121.588	128.885
9)	L2 AR-1221-2	3.740	3.055	7273643	9268631	214.442	240.607
10)	L2 AR-1221-3	3.811	3.124	31373737	36714720	270.960	284.603
11)	L3 AR-1232-1	3.811	3.124	31373737	36714720	326.082	343.120
12)	L3 AR-1232-2	4.310	3.799	43625037	80298499	886.807	871.897
13)	L3 AR-1232-3	4.591	3.961	80930961	42728030	880.710	906.642
14)	L3 AR-1232-4	4.743	4.046	41896609	39057000	891.640	973.688
15)	L3 AR-1232-5	4.841	4.206	33172327	42459560	976.529	925.117
16)	L4 AR-1242-1	4.572	3.784	55596306	54225891	498.987	473.798
17)	L4 AR-1242-2	4.591	3.799	80930961	80298499	467.467	472.069
18)	L4 AR-1242-3	4.650	3.961	51573772	42728030	469.788	485.073
19)	L4 AR-1242-4	4.743	4.046	41896609	39057000	465.851	472.284
20)	L4 AR-1242-5	5.466	4.544	10763997	40258148	115.634	387.660 #
21)	L5 AR-1248-1	4.572	3.784	55596306	54225891	626.174	598.726
22)	L5 AR-1248-2	4.841	4.010	33172327	36055312	253.668	270.787
23)	L5 AR-1248-3	5.033	4.046	41845270	39057000	270.468	309.258
24)	L5 AR-1248-4	5.430	4.206	14091773	42459560	84.168	280.623 #
25)	L5 AR-1248-5	5.466	4.583	10763997	10240034	64.638	69.965
26)	L6 AR-1254-1	5.402	4.544	37967125	40258148	220.684	184.073
27)	L6 AR-1254-2	5.622	4.692	34808983	28601103	129.728	150.867
28)	L6 AR-1254-3	5.977	5.094	15191525	53513280	55.068	180.810 #
29)	L6 AR-1254-4	6.262	5.303	10187521	4487543	51.529	23.749 #
30)	L6 AR-1254-5	6.679	5.709	106.8E6	106.8E6	488.552	391.475
31)	L7 AR-1260-1	6.144	5.205	80809397	78828622	404.056	395.337
32)	L7 AR-1260-2	6.405	5.396	96013556	93948562	411.591	392.785
33)	L7 AR-1260-3	6.761	5.538	71170759	88387203	422.287	386.525
34)	L7 AR-1260-4	6.980	6.002	79598342	76092137	409.589	391.056
35)	L7 AR-1260-5	7.293	6.249	149.8E6	174.4E6	411.672	387.712
36)	L8 AR-1262-1	6.761	5.753	71170759	77108861	266.580	273.719
37)	L8 AR-1262-2	7.293	6.249	149.8E6	174.4E6	345.626	336.192
38)	L8 AR-1262-3	7.572	6.528	93788578	39057938	322.911	183.807 #
39)	L8 AR-1262-4	7.644	6.587	26320925	126.6E6	118.082	308.770 #
40)	L8 AR-1262-5	8.152	7.085	39046285	57530199	266.985	226.032
41)	L9 AR-1268-1	7.572	6.528	93788578	39057938	186.649	64.319 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.644	6.587	26320925	126.6E6	58.223	224.428 #
43) L9	AR-1268-3	7.828	6.791	2099464	2389947	5.418	4.159
44) L9	AR-1268-4	8.152	7.085	39046285	57530199	242.623	208.833
45) L9	AR-1268-5	8.452	7.354	10359999	17228839	9.133	10.353

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

