

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
 Data File : PQ060645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 11:40
 Operator : YP\AJ
 Sample : 01990-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:23:27 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...	3.406	2.764	182.0E6	220.5E6	20.633	53.814 #
2)	SA Decachlor...	8.584	7.544	118.2E6	167.3E6	21.386	39.237 #
Target Compounds							
3)	L1 AR-1016-1	4.506	3.769	205.8E6	108.2E6	729.996	806.230
4)	L1 AR-1016-2	4.525	3.785	260.4E6	116.3E6	623.750	598.678
5)	L1 AR-1016-3	4.583	3.946	135.2E6	73631320	514.812	714.018 #
6)	L1 AR-1016-4	4.674	3.995	133.2E6	140.9E6	622.350	1598.379 #
7)	L1 AR-1016-5	4.961	4.189	265.5E6	159.0E6	1242.965	1444.121
8)	L2 AR-1221-1	3.584	2.984	547.2E6	7639728	4999.226	149.517 #
9)	L2 AR-1221-2	3.683	3.033	14010063	1870293	182.786	51.821 #
10)	L2 AR-1221-3	3.757	3.110	27917778	11850322	116.167	101.888
11)	L3 AR-1232-1	3.757	3.110	27917778	11850322	142.286	126.584
12)	L3 AR-1232-2	4.248	3.785	130.4E6	116.3E6	1246.081	1344.192
13)	L3 AR-1232-3	4.525	3.946	260.4E6	73631320	1342.816	1654.276
14)	L3 AR-1232-4	4.674	4.031	133.2E6	123.2E6	1379.715	3144.314 #
15)	L3 AR-1232-5	4.772	4.189	217.5E6	159.0E6	3092.418	3464.769
16)	L4 AR-1242-1	4.506	3.769	205.8E6	108.2E6	819.768	928.089
17)	L4 AR-1242-2	4.525	3.785	260.4E6	116.3E6	704.362	680.967
18)	L4 AR-1242-3	4.583	3.946	135.2E6	73631320	578.769	816.242 #
19)	L4 AR-1242-4	4.674	4.031	133.2E6	123.2E6	692.553	1419.292 #
20)	L4 AR-1242-5	5.389	4.527	257.9E6	173.2E6	1324.315	1531.424
21)	L5 AR-1248-1	4.506	3.769	205.8E6	108.2E6	1061.293	1190.046
22)	L5 AR-1248-2	4.772	3.995	217.5E6	140.9E6	833.183	1038.044
23)	L5 AR-1248-3	4.961	4.031	265.5E6	123.2E6	844.465	938.078
24)	L5 AR-1248-4	5.355	4.189	235.9E6	159.0E6	674.400	988.021 #
25)	L5 AR-1248-5	5.389	4.564	257.9E6	147.0E6	765.023	945.393
26)	L6 AR-1254-1	5.327	4.527	233.7E6	173.2E6	693.911	735.625
27)	L6 AR-1254-2	5.545	4.672	925.3E6	73106739	1840.071	359.063 #
28)	L6 AR-1254-3	5.915	5.056	1507.7E6	50667866	2811.780	161.255 #
29)	L6 AR-1254-4	6.183	5.280	53493558	58379300	137.913	292.361 #
30)	L6 AR-1254-5	6.620	5.693	2375.1E6	1438.2E6	5598.444	4966.397
31)	L7 AR-1260-1	6.063	5.187	38174289	52304173	95.106	236.637 #
32)	L7 AR-1260-2	6.312	5.376	4388.3E6	47686573	9226.767	182.743 #
33)	L7 AR-1260-3	6.677	5.514	24031279	50157955	69.103	185.756 #
34)	L7 AR-1260-4	6.894	5.980	34237984	15472123	88.591	72.279
35)	L7 AR-1260-5	7.203	6.225	69930835	39274486	93.760	82.231
36)	L8 AR-1262-1	6.677	5.735	24031279	89659653	47.971	293.760 #
37)	L8 AR-1262-2	7.203	6.225	69930835	39274486	83.957	71.715
38)	L8 AR-1262-3	7.482	6.505	45104998	14736368	80.463	65.089
39)	L8 AR-1262-4	7.554	6.546	43930779	4552.9E6	100.875	10858.838 #
40)	L8 AR-1262-5	8.057	7.076	23339741	57502375	82.560	280.938 #
41)	L9 AR-1268-1	7.482	6.505	45104998	14736368	59.859	28.077 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.554	6.546	43930779	4552.9E6	64.093	9451.582 #
43) L9	AR-1268-3	7.757	6.774	35115186	15434574	61.673	36.906 #
44) L9	AR-1268-4	8.057	7.076	23339741	57502375	93.479	315.027 #
45) L9	AR-1268-5	8.349	7.327	8933729	9999409	5.470	7.478 #

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

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