

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011423\
 Data File : PQ060278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 16:40
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 02:04:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 01:31:33 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...	3.444	2.802	382.0E6	290.1E6	18.497	19.479
2)	SA Decachlor...	8.595	7.563	455.1E6	426.3E6	41.919	37.856
Target Compounds							
3)	L1 AR-1016-1	4.542	3.805	10596511	6789158	15.904	13.989
4)	L1 AR-1016-2	4.562	3.821	13484189	6872037	13.579	9.357 #
5)	L1 AR-1016-3	4.619	3.981	6272709	3912213	10.103	10.066
6)	L1 AR-1016-4	4.708	4.028	5910290	121.7E6	11.368	402.155 #
7)	L1 AR-1016-5	4.996	4.223	97615696	75423116	204.241	191.927
8)	L2 AR-1221-1	3.642	2.998	812633	687479	3.258	3.816
9)	L2 AR-1221-2	3.723	3.072	6498912	4266042	38.035	34.576
10)	L2 AR-1221-3	3.793	3.147	3019810	2304125	5.648	5.718
11)	L3 AR-1232-1	3.793	3.147	3019810	2304125	5.779	5.741
12)	L3 AR-1232-2	4.285	3.821	6764201	6872037	24.620	18.121 #
13)	L3 AR-1232-3	4.562	3.981	13484189	3912213	25.222	23.670
14)	L3 AR-1232-4	4.708	4.064	5910290	37112057	20.674	251.499 #
15)	L3 AR-1232-5	4.805	4.223	159.2E6	75423116	643.470	401.108 #
16)	L4 AR-1242-1	4.542	3.805	10596511	6789158	17.996	16.636
17)	L4 AR-1242-2	4.562	3.821	13484189	6872037	15.520	11.184 #
18)	L4 AR-1242-3	4.619	3.981	6272709	3912213	11.603	12.026
19)	L4 AR-1242-4	4.708	4.064	5910290	37112057	12.944	123.532 #
20)	L4 AR-1242-5	5.424	4.559	97005546	287.6E6	202.493	751.890 #
21)	L5 AR-1248-1	4.542	3.805	10596511	6789158	22.994	21.288
22)	L5 AR-1248-2	4.805	4.028	159.2E6	121.7E6	267.026	271.046
23)	L5 AR-1248-3	4.996	4.064	97615696	37112057	135.790	82.682 #
24)	L5 AR-1248-4	5.386	4.223	146.1E6	75423116	178.107	137.824
25)	L5 AR-1248-5	5.424	4.597	97005546	36316118	119.430	67.927 #
26)	L6 AR-1254-1	5.360	4.559	281.1E6	287.6E6	356.799	362.695
27)	L6 AR-1254-2	5.575	4.704	426.3E6	243.5E6	353.878	362.817
28)	L6 AR-1254-3	5.927	5.086	459.1E6	398.7E6	356.983	365.896
29)	L6 AR-1254-4	6.210	5.312	334.2E6	251.3E6	355.990	364.066
30)	L6 AR-1254-5	6.621	5.717	354.1E6	342.9E6	358.788	362.299
31)	L7 AR-1260-1	6.091	5.216	190.4E6	194.4E6	219.917	267.724
32)	L7 AR-1260-2	6.349	5.403	189.5E6	159.1E6	188.330	181.404
33)	L7 AR-1260-3	6.700	5.542	15124632	154.4E6	21.044	189.706 #
34)	L7 AR-1260-4	6.898	6.006	143.9E6	16864938	178.809	24.991 #
35)	L7 AR-1260-5	7.227	6.250	46233962	40338003	29.639	25.993
36)	L8 AR-1262-1	6.700	5.780	15124632	28326461	13.430	29.750 #
37)	L8 AR-1262-2	7.227	6.250	46233962	40338003	24.118	23.887
38)	L8 AR-1262-3	7.506	6.527	37396609	1705906	30.252	2.554 #
39)	L8 AR-1262-4	7.548	6.582	8939791	39833951	9.472	31.938 #
40)	L8 AR-1262-5	8.076	7.079	2615210	2489220	4.309	4.295
41)	L9 AR-1268-1	7.506	6.527	37396609	1705906	13.044	0.655 #

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42) L9	AR-1268-2	7.548	6.582	8939791	39833951	3.394	16.709 #
43) L9	AR-1268-3	7.757	6.789	2120201	1271943	0.971	0.622 #
44) L9	AR-1268-4	8.076	7.079	2615210	2489220	2.845	2.866
45) L9	AR-1268-5	8.365	7.346	3438820	3939796	0.524	0.630

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

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