

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
 Data File : PQ061051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 15:00
 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: Apr 25 02:17:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 15 02:06:41 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...	3.405	2.761	134.7E6	69114508	15.378	17.790
2)	SA Decachlor...	8.586	7.539	185.3E6	154.4E6	30.915	35.092
Target Compounds							
3)	L1 AR-1016-1	4.507	3.765	2892566	1410073	9.811	10.025
4)	L1 AR-1016-2	4.528	3.781	3415774	1060233	7.883	5.186 #
5)	L1 AR-1016-3	4.583	3.991f	1731749	34109839	6.342	316.104 #
6)	L1 AR-1016-4	4.674	3.991	1473337	34109839	6.521	378.433 #
7)	L1 AR-1016-5	4.962	4.185	35429920	20226364	160.949	179.119
8)	L2 AR-1221-1	3.593	3.030f	344572	947756	3.185	17.659 #
9)	L2 AR-1221-2	3.684	3.030	2243492	947756	31.854	26.824
10)	L2 AR-1221-3	3.751	0.000	931998	0	3.984	N.D. #
11)	L3 AR-1232-1	3.751	0.000	931998	0	4.641	N.D. #
12)	L3 AR-1232-2	4.246	3.781	1849640	1060233	17.398	11.253 #
13)	L3 AR-1232-3	4.528	3.991f	3415774	34109839	16.941	709.092 #
14)	L3 AR-1232-4	4.674	4.027	1473337	10094729	14.360	242.122 #
15)	L3 AR-1232-5	4.771	4.185	58966158	20226364	812.830	420.376 #
16)	L4 AR-1242-1	4.507	3.765	2892566	1410073	11.843	11.954
17)	L4 AR-1242-2	4.528	3.781	3415774	1060233	9.564	6.243 #
18)	L4 AR-1242-3	4.583	3.991f	1731749	34109839	7.767	376.973 #
19)	L4 AR-1242-4	4.674	4.027	1473337	10094729	7.938	119.782 #
20)	L4 AR-1242-5	5.392	4.522	33574354	82610064	167.242	734.126 #
21)	L5 AR-1248-1	4.507	3.765	2892566	1410073	14.933	15.001
22)	L5 AR-1248-2	4.771	3.991	58966158	34109839	231.457	253.063
23)	L5 AR-1248-3	4.962	4.027	35429920	10094729	115.556	78.137 #
24)	L5 AR-1248-4	5.355	4.185	54206369	20226364	154.226	127.695
25)	L5 AR-1248-5	5.392	4.560	33574354	10176788	97.504	62.556 #
26)	L6 AR-1254-1	5.328	4.522	103.3E6	82610064	305.337	349.164
27)	L6 AR-1254-2	5.545	4.669	161.4E6	72254069	316.821	349.236
28)	L6 AR-1254-3	5.899	5.050	167.7E6	114.9E6	304.697	363.478
29)	L6 AR-1254-4	6.183	5.277	125.0E6	74955198	304.049	353.725
30)	L6 AR-1254-5	6.596	5.683	139.1E6	105.6E6	308.119	346.573
31)	L7 AR-1260-1	6.064	5.181	66713384	56161738	160.660	246.302 #
32)	L7 AR-1260-2	6.324	5.370	69743446	46972260	139.469	167.462
33)	L7 AR-1260-3	6.678	5.507	5915331	48366354	15.947	182.195 #
34)	L7 AR-1260-4	6.873	5.974	58058056	5101140	139.249	22.798 #
35)	L7 AR-1260-5	7.206	6.220	19070424	12261264	23.750	24.286
36)	L8 AR-1262-1	6.678	5.745	5915331	8647482	11.153	27.369 #
37)	L8 AR-1262-2	7.206	6.220	19070424	12261264	21.204	21.222
38)	L8 AR-1262-3	7.486	6.553f	15806167	12698256	26.167	52.841 #
39)	L8 AR-1262-4	7.527	6.553	3846641	12698256	8.193	29.020 #
40)	L8 AR-1262-5	8.059	0.000	909558	0	2.963	N.D. #
41)	L9 AR-1268-1	7.486	6.553f	15806167	12698256	19.656	23.491

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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
42)	L9 AR-1268-2	7.527	6.553	3846641	12698256	5.245	25.891 #
43)	L9 AR-1268-3	7.736	0.000	189375	0	0.311	N.D. #
44)	L9 AR-1268-4	8.059	0.000	909558	0	3.382	N.D. #
45)	L9 AR-1268-5	8.349	0.000	1790725	0	1.030	N.D. #

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

