

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042423\
 Data File : PR060974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 18:05
 Operator : AJ\MA
 Sample : 02418-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:48:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.686	2.899	56006372	71572890	16.421	15.437
2)	SA Decachlor...	9.658	8.124	52201701	78078194	18.057	17.714
Target Compounds							
3)	L1 AR-1016-1	4.931	4.023	5301985	842.3E6	48.364	5485.043 #
4)	L1 AR-1016-2	4.931	4.023	5301985	842.3E6	34.020	3783.842 #
5)	L1 AR-1016-3	5.009	4.191	5491039	8657772	55.776	75.243 #
6)	L1 AR-1016-4	5.109	4.254	21407503	4304300	271.583	47.864 #
7)	L1 AR-1016-5	5.425	4.470	2605.3E6	19065812	33259.987	162.293 #
8)	L2 AR-1221-1	3.897	3.116	3149497	487999	75.968	9.835 #
9)	L2 AR-1221-2	4.001	3.181	1920644	5935511	67.215	166.207 #
10)	L2 AR-1221-3	4.098	3.284	746743	814108	8.060	6.738
11)	L3 AR-1232-1	4.098	3.284	746743	814108	9.604	8.097
12)	L3 AR-1232-2	4.646	4.023	17115802	842.3E6	467.411	8666.129 #
13)	L3 AR-1232-3	4.931	4.191	5301985	8657772	74.006	176.020 #
14)	L3 AR-1232-4	5.109	4.302	21407503	4921.4E6	586.942	114399.965 #
15)	L3 AR-1232-5	5.161f	4.470	56148249	19065812	2071.567	392.346 #
16)	L4 AR-1242-1	4.931	4.023	5301985	842.3E6	57.650	6755.109 #
17)	L4 AR-1242-2	4.931	4.023	5301985	842.3E6	41.177	4690.181 #
18)	L4 AR-1242-3	5.009	4.191	5491039	8657772	66.567	93.439 #
19)	L4 AR-1242-4	5.109	4.302	21407503	4921.4E6	320.557	56026.715 #
20)	L4 AR-1242-5	5.923	4.824	20833286	88141778	301.511	759.183 #
21)	L5 AR-1248-1	4.931	4.023	5301985	842.3E6	75.399	8753.645 #
22)	L5 AR-1248-2	5.161f	4.254	56148249	4304300	588.977	31.977 #
23)	L5 AR-1248-3	5.425	4.302	2605.3E6	4921.4E6	23410.353	36130.218 #
24)	L5 AR-1248-4	5.863	4.470	985.5E6	19065812	7866.500	114.548 #
25)	L5 AR-1248-5	5.923	4.881	20833286	12507717	171.874	73.324 #
26)	L6 AR-1254-1	5.863	4.824	985.5E6	88141778	8338.130	348.899 #
27)	L6 AR-1254-2	6.076	4.976	28867082	12203762	152.261	55.629 #
28)	L6 AR-1254-3	6.486	5.438	79517271	129.9E6	392.572	355.857
29)	L6 AR-1254-4	6.828f	5.662	217.1E6	40082413	1425.707	174.638 #
30)	L6 AR-1254-5	7.268	6.104	1164.3E6	2302.1E6	7120.465	6940.555
31)	L7 AR-1260-1	6.666	5.565	29863660	136.4E6	193.360	535.647 #
32)	L7 AR-1260-2	6.924	5.780	151.4E6	168.5E6	821.639	536.908 #
33)	L7 AR-1260-3	7.329	5.901	1571328	15556631	11.512	54.028 #
34)	L7 AR-1260-4	7.560	6.403	7765276	139.5E6	49.125	569.529 #
35)	L7 AR-1260-5	7.909	6.681	337.8E6	49660077	1104.737	83.982 #
36)	L8 AR-1262-1	7.329	6.151	1571328	12753486	7.859	36.518 #
37)	L8 AR-1262-2	7.909	6.403	337.8E6	139.5E6	949.905	440.057 #
38)	L8 AR-1262-3	8.210	6.996	2474736	1340.1E6	10.057	5345.302 #
39)	L8 AR-1262-4	8.317	7.111f	2605135	2885.9E6	13.908	5926.062 #
40)	L8 AR-1262-5	8.957	7.601	4577811	237012	33.645	1.066 #
41)	L9 AR-1268-1	8.210	6.996	2474736	1340.1E6	7.370	2232.513 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	7.111f	2605135	2885.9E6	8.528	5280.920 #
43) L9	AR-1268-3	8.542	7.264	2651517	-37900	10.069	N.D. #
44) L9	AR-1268-4	8.957	7.601	4577811	237012	37.982	1.212 #
45) L9	AR-1268-5	9.345	7.884	1375997	1298229	1.567	0.855 #

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

