

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011623\
 Data File : PQ060290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 11:35
 Operator : YP\AJ
 Sample : 01146-09DL2 200X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 12:01:51 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...	3.431	2.802	31212732	3331322	1.511	0.224 #
2)	SA Decachlor...	8.594	7.562	5396412	6688057	0.497	0.594
Target Compounds							
3)	L1 AR-1016-1	4.561	3.820	1328.0E6	907.2E6	1993.148	1869.367
4)	L1 AR-1016-2	4.561	3.820	1328.0E6	907.2E6	1337.299	1235.252
5)	L1 AR-1016-3	4.627	3.981	132.8E6	338.2E6	213.858	870.189 #
6)	L1 AR-1016-4	4.709	4.027	452.1E6	425.7E6	869.553	1406.269 #
7)	L1 AR-1016-5	4.995	4.224	604.5E6	509.9E6	1264.784	1297.477
8)	L2 AR-1221-1	3.641	3.008	1215611	107999	4.873	0.599 #
9)	L2 AR-1221-2	3.722	3.081	2965462	812936	17.356	6.589 #
10)	L2 AR-1221-3	3.792	3.148	4848438	3237407	9.067	8.034
11)	L3 AR-1232-1	3.792	3.148	4848438	3237407	9.278	8.066
12)	L3 AR-1232-2	4.285	3.820	568.1E6	907.2E6	2067.757	2392.322
13)	L3 AR-1232-3	4.561	3.981	1328.0E6	338.2E6	2484.043	2046.230
14)	L3 AR-1232-4	4.709	4.064	452.1E6	513.1E6	1581.374	3477.019 #
15)	L3 AR-1232-5	4.805	4.224	534.0E6	509.9E6	2158.476	2711.597 #
16)	L4 AR-1242-1	4.561	3.820	1328.0E6	907.2E6	2255.328	2223.050
17)	L4 AR-1242-2	4.561	3.820	1328.0E6	907.2E6	1528.491	1476.480
18)	L4 AR-1242-3	4.627	3.981	132.8E6	338.2E6	245.614	1039.591 #
19)	L4 AR-1242-4	4.709	4.064	452.1E6	513.1E6	990.125	1707.857 #
20)	L4 AR-1242-5	5.422	4.559	257.9E6	218.2E6	538.277	570.520
21)	L5 AR-1248-1	4.561	3.820	1328.0E6	907.2E6	2881.769	2844.751
22)	L5 AR-1248-2	4.805	4.027	534.0E6	425.7E6	895.720	947.802
23)	L5 AR-1248-3	4.995	4.064	604.5E6	513.1E6	840.893	1143.092 #
24)	L5 AR-1248-4	5.387	4.224	168.7E6	509.9E6	205.703	931.728 #
25)	L5 AR-1248-5	5.422	4.597	257.9E6	170.6E6	317.475	319.014
26)	L6 AR-1254-1	5.359	4.559	324.9E6	218.2E6	412.277	275.207 #
27)	L6 AR-1254-2	5.573	4.705	102.9E6	18626729	85.376	27.758 #
28)	L6 AR-1254-3	5.928	5.088	24951104	17701375	19.400	16.243
29)	L6 AR-1254-4	6.212	5.312	10094969	9289643	10.754	13.456 #
30)	L6 AR-1254-5	6.621	5.715	3122318	3207020	3.164	3.389
31)	L7 AR-1260-1	6.086	5.221	1784568	10617944	2.061	14.624 #
32)	L7 AR-1260-2	6.370	5.403	11115159	1177038	11.047	1.342 #
33)	L7 AR-1260-3	6.676	5.544	875126	1269221	1.218	1.559 #
34)	L7 AR-1260-4	6.923	6.007	315929	1001340	0.393	1.484 #
35)	L7 AR-1260-5	7.229	6.249	652906	841250	0.419	0.542 #
36)	L8 AR-1262-1	6.676	5.782	875126	281492	0.777	0.296 #
37)	L8 AR-1262-2	7.229	6.249	652906	841250	0.341	0.498 #
38)	L8 AR-1262-3	7.498	6.537	408946	334388	0.331	0.501 #
39)	L8 AR-1262-4	7.566	6.581	1070507	648375	1.134	0.520 #
40)	L8 AR-1262-5	8.069	7.056	78791	324011	0.130	0.559 #
41)	L9 AR-1268-1	7.498	6.537	408946	334388	0.143	0.128

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.586	6.581	194591	648375	0.074	0.272 #
43) L9	AR-1268-3	7.759	6.792	795516	140885	0.364	0.069 #
44) L9	AR-1268-4	8.069	7.056	78791	324011	0.086	0.373 #
45) L9	AR-1268-5	8.321f	7.356	122588	644929	0.019	0.103 #

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

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