

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092622\
 Data File : PQ059307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 03:49
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:40:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 05:37:36 2022
 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...	3.322	2.728	339.3E6	153.9E6	19.196	17.997
2)	SA Decachlor...	8.419	7.438	300.9E6	241.4E6	39.157	37.460
Target Compounds							
3)	L1 AR-1016-1	4.410	3.713	166.6E6	64151861	358.187	333.214
4)	L1 AR-1016-2	4.430	3.728	317.8E6	166.7E6	381.191	357.085
5)	L1 AR-1016-3	4.485	3.885	209.3E6	72264507	392.397	354.970
6)	L1 AR-1016-4	4.578	3.927	161.0E6	69933169	384.409	381.080
7)	L1 AR-1016-5	4.855	4.120	149.0E6	78368401	381.529	360.843
8)	L2 AR-1221-1	3.524	2.928	20502387	8728556	110.018	100.185
9)	L2 AR-1221-2	3.603	3.004	27454402	11022640	203.878	186.442
10)	L2 AR-1221-3	3.674	3.071	117.5E6	49213426	267.298	242.840
11)	L3 AR-1232-1	3.674	3.071	117.5E6	49213426	309.646	281.653
12)	L3 AR-1232-2	4.154	3.728	171.9E6	166.7E6	817.147	744.892
13)	L3 AR-1232-3	4.430	3.885	317.8E6	72264507	793.322	794.286
14)	L3 AR-1232-4	4.578	3.964	161.0E6	71018166	826.477	864.563
15)	L3 AR-1232-5	4.667	4.120	117.1E6	78368401	890.188	822.291
16)	L4 AR-1242-1	4.410	3.713	166.6E6	64151861	426.438	405.961
17)	L4 AR-1242-2	4.430	3.728	317.8E6	166.7E6	439.428	425.637
18)	L4 AR-1242-3	4.485	3.885	209.3E6	72264507	451.076	420.898
19)	L4 AR-1242-4	4.578	3.964	161.0E6	71018166	446.211	425.753
20)	L4 AR-1242-5	5.282	4.448	46168398	83332481	121.546	378.422 #
21)	L5 AR-1248-1	4.410	3.713	166.6E6	64151861	568.949	536.115
22)	L5 AR-1248-2	4.667	3.927	117.1E6	69933169	253.715	269.465
23)	L5 AR-1248-3	4.855	3.964	149.0E6	71018166	263.177	286.881
24)	L5 AR-1248-4	5.247	4.120	51548840	78368401	84.286	257.352 #
25)	L5 AR-1248-5	5.282	4.491	46168398	25895598	71.940	83.109
26)	L6 AR-1254-1	5.215	4.448	128.9E6	83332481	206.331	173.540
27)	L6 AR-1254-2	5.430	4.593	116.7E6	59230951	120.926	139.202
28)	L6 AR-1254-3	5.782	4.986	53978716	110.0E6	52.110	164.749 #
29)	L6 AR-1254-4	6.062	5.199	32029080	6514258	43.130	17.403 #
30)	L6 AR-1254-5	6.473	5.596	370.9E6	207.1E6	466.207	337.388 #
31)	L7 AR-1260-1	5.941	5.096	280.9E6	170.6E6	382.500	372.272
32)	L7 AR-1260-2	6.200	5.285	323.6E6	205.2E6	379.609	373.212
33)	L7 AR-1260-3	6.549	5.424	241.6E6	191.0E6	388.029	375.084
34)	L7 AR-1260-4	6.767	5.883	272.0E6	153.9E6	386.069	368.470
35)	L7 AR-1260-5	7.078	6.129	532.2E6	342.6E6	384.036	365.164
36)	L8 AR-1262-1	6.549	5.636	241.6E6	176.8E6	255.975	276.892
37)	L8 AR-1262-2	7.078	6.129	532.2E6	342.6E6	312.196	323.786
38)	L8 AR-1262-3	7.357	6.404	300.4E6	79559115	300.115	183.287 #
39)	L8 AR-1262-4	7.407	6.465	186.4E6	253.0E6	401.701	317.034
40)	L8 AR-1262-5	7.929	6.960	112.6E6	81479568	245.411	238.345
41)	L9 AR-1268-1	7.357	6.404	300.4E6	79559115	171.135	62.538 #

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42) L9	AR-1268-2	7.407	6.465	186.4E6	253.0E6	117.555	213.923 #
43) L9	AR-1268-3	7.600	6.663	5788457	4237584	4.368	4.215
44) L9	AR-1268-4	7.929	6.960	112.6E6	81479568	219.688	211.214
45) L9	AR-1268-5	8.204	7.226	28252770	22598565	8.119	8.050

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

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