

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040122\
 Data File : PQ056833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 19:31
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:36:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 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...	4.530	3.748	349.8E6	217.6E6	19.639	20.284
2)	SA Decachlor...	10.302	8.684	594.1E6	352.7E6	40.685	34.184
Target Compounds							
3)	L1 AR-1016-1	5.709	4.815	147.0E6	128.6E6	346.620	386.464
4)	L1 AR-1016-2	5.732	4.834	320.9E6	236.3E6	375.224	394.692
5)	L1 AR-1016-3	5.791	5.007	219.8E6	104.9E6	396.534	390.361
6)	L1 AR-1016-4	5.894	5.044	169.5E6	90705556	396.678	398.361
7)	L1 AR-1016-5	6.179	5.255	146.9E6	108.9E6	371.875	379.504
8)	L2 AR-1221-1	4.745	3.956	16508222	11835116	94.726	103.728
9)	L2 AR-1221-2	4.835	4.042	24252509	15769907	197.545	199.196
10)	L2 AR-1221-3	4.913	4.117	107.1E6	72530888	256.401	261.498
11)	L3 AR-1232-1	4.913	4.117	107.1E6	72530888	305.248	318.860
12)	L3 AR-1232-2	5.436	4.834	166.1E6	236.3E6	660.902	1003.459 #
13)	L3 AR-1232-3	5.732	5.007	320.9E6	104.9E6	899.046	903.817
14)	L3 AR-1232-4	5.894	5.086	169.5E6	107.4E6	924.993	1102.208
15)	L3 AR-1232-5	5.972	5.255	129.5E6	108.9E6	452.763	1060.375 #
16)	L4 AR-1242-1	5.709	4.815	147.0E6	128.6E6	377.580	451.573
17)	L4 AR-1242-2	5.732	4.834	320.9E6	236.3E6	418.406	467.354
18)	L4 AR-1242-3	5.791	5.007	219.8E6	104.9E6	433.489	461.016
19)	L4 AR-1242-4	5.894	5.086	169.5E6	107.4E6	434.469	469.944
20)	L4 AR-1242-5	6.628	5.601	24788415	80963251	62.712	271.093 #
21)	L5 AR-1248-1	5.709	4.815	147.0E6	128.6E6	500.628	576.324
22)	L5 AR-1248-2	5.972	5.044	129.5E6	90705556	241.187	272.075
23)	L5 AR-1248-3	6.179	5.086	146.9E6	107.4E6	233.670	306.669 #
24)	L5 AR-1248-4	6.588	5.255	26539796	108.9E6	40.571	260.773 #
25)	L5 AR-1248-5	6.628	5.645	24788415	13727022	35.687	30.627
26)	L6 AR-1254-1	6.552	5.601	89125922	80963251	138.436	121.414
27)	L6 AR-1254-2	6.769	5.746	96292697	70813164	96.535	128.970 #
28)	L6 AR-1254-3	7.141	6.156	57148160	142.8E6	51.601	153.679 #
29)	L6 AR-1254-4	7.427	6.372	35652861	16078030	48.667	23.775 #
30)	L6 AR-1254-5	7.843	6.780	318.0E6	261.6E6	375.987	320.189
31)	L7 AR-1260-1	7.298	6.271	218.1E6	201.1E6	340.291	368.103
32)	L7 AR-1260-2	7.556	6.457	253.0E6	240.9E6	343.330	361.975
33)	L7 AR-1260-3	7.843	6.608	318.0E6	226.3E6	341.007	365.698
34)	L7 AR-1260-4	8.143	7.073	243.8E6	190.8E6	353.084	360.795
35)	L7 AR-1260-5	8.472	7.312	514.1E6	470.3E6	370.336	359.308
36)	L8 AR-1262-1	7.912	6.780	207.5E6	261.6E6	207.020	617.714 #
37)	L8 AR-1262-2	8.472	7.312	514.1E6	470.3E6	280.073	294.532
38)	L8 AR-1262-3	8.784	7.592	127.7E6	99190944	158.168	154.601
39)	L8 AR-1262-4	8.865	7.656	241.8E6	335.0E6	403.645	283.900 #
40)	L8 AR-1262-5	9.551	8.147	169.4E6	110.7E6	251.564	220.355
41)	L9 AR-1268-1	8.784	7.592	127.7E6	99190944	58.792	53.759

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42) L9	AR-1268-2	8.865	7.656	241.8E6	335.0E6	115.031	199.134 #
43) L9	AR-1268-3	9.107	7.860	8106972	3468198	4.529	2.711 #
44) L9	AR-1268-4	9.551	8.147	169.4E6	110.7E6	235.516	200.930
45) L9	AR-1268-5	9.966	8.435	52294935	29575989	8.852	6.622 #

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

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