

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
 Data File : PQ028516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2018 20:18
 Operator : UA/SM
 Sample : PQ051018AR1660ICV
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 08:48:24 2018
 Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 11 08:47:35 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.607	3.772	4046.3E6	426.0E6	48.963	47.638
2)	SA Decachlor...	10.345	8.715	3345.9E6	612.9E6	54.878	52.778
Target Compounds							
3)	L1 AR-1016-1	4.969	4.627	655.2E6	121.0E6	495.207	495.665
4)	L1 AR-1016-2	5.493	5.035	982.1E6	131.1E6	492.586	478.383
5)	L1 AR-1016-3	5.840	5.075	1393.8E6	101.5E6	510.434	475.538
6)	L1 AR-1016-4	6.026	5.116	926.1E6	125.4E6	507.413	479.902
7)	L1 AR-1016-5	6.367	5.285	1227.6E6	139.9E6	503.811	483.782
8)	L2 AR-1221-1	4.804	3.982	130.2E6	18963108	70.718	94.926 #
9)	L2 AR-1221-2	4.893	4.069	185.8E6	23499479	142.868	157.687
10)	L2 AR-1221-3	4.969	4.143	655.2E6	83843376	156.469	182.550
11)	L3 AR-1232-1	4.969	4.143	655.2E6	83843376	386.685	399.044
12)	L3 AR-1232-2	5.493	4.917	982.1E6	170.4E6	937.905	918.555
13)	L3 AR-1232-3	5.840	5.035	1393.8E6	131.1E6	938.879	945.514
14)	L3 AR-1232-4	5.938	5.285	1170.9E6	139.9E6	945.926	952.413
15)	L3 AR-1232-5	6.228	5.631	1107.6E6	147.1E6	1060.709	900.929
16)	L4 AR-1242-1	5.493	4.627	982.1E6	121.0E6	639.562	622.465
17)	L4 AR-1242-2	5.756	4.861	1508.7E6	250.4E6	637.006	550.175
18)	L4 AR-1242-3	5.840	5.035	1393.8E6	131.1E6	649.132	631.396
19)	L4 AR-1242-4	6.228	5.116	1107.6E6	125.4E6	625.209	620.720
20)	L4 AR-1242-5	6.367	5.285	1227.6E6	139.9E6	632.232	617.949
21)	L5 AR-1248-1	6.228	5.075	1107.6E6	101.5E6	350.652	343.821
22)	L5 AR-1248-2	6.367	5.116	1227.6E6	125.4E6	440.388	407.214
23)	L5 AR-1248-3	6.623	5.285	370.8E6	139.9E6	92.578	358.379 #
24)	L5 AR-1248-4	6.665	5.631	343.5E6	147.1E6	93.671	261.969 #
25)	L5 AR-1248-5	6.815	5.671	904.4E6	45347925	246.931	109.847 #
26)	L6 AR-1254-1	6.601	5.631	1092.1E6	147.1E6	315.565	274.302
27)	L6 AR-1254-2	6.815	5.775	904.4E6	110.5E6	169.409	241.050 #
28)	L6 AR-1254-3	7.178	6.186	501.7E6	220.9E6	84.291	278.764 #
29)	L6 AR-1254-4	7.460	6.398	282.5E6	28216402	60.433	51.802
30)	L6 AR-1254-5	7.721	6.637	1299.8E6	355.0E6	402.179	1026.003 #
31)	L7 AR-1260-1	7.341	6.301	2303.2E6	309.6E6	523.252	501.989
32)	L7 AR-1260-2	7.593	6.637	3166.1E6	355.0E6	521.245	501.317
33)	L7 AR-1260-3	7.872	7.102	3459.1E6	298.0E6	555.907	502.723
34)	L7 AR-1260-4	8.502	7.340	5323.6E6	738.1E6	552.384	504.639
35)	L7 AR-1260-5	8.831	7.683	2964.8E6	534.7E6	544.914	508.929
36)	L8 AR-1262-1	7.341	6.301	2303.2E6	309.6E6	613.291	618.277
37)	L8 AR-1262-2	7.593	6.485	3166.1E6	360.2E6	605.063	564.498
38)	L8 AR-1262-3	7.951	6.844	2547.5E6	303.1E6	320.132	334.427
39)	L8 AR-1262-4	8.178	7.102	2127.1E6	298.0E6	370.850	374.736
40)	L8 AR-1262-5	8.502	7.340	5323.6E6	738.1E6	405.213	439.519
41)	L9 AR-1268-1	8.831	7.619	2964.8E6	171.8E6	217.333	94.676 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.910	7.683	780.9E6	534.7E6	66.546	301.649 #
43) L9	AR-1268-3	9.152	7.888	90123334	9882494	8.506	7.177
44) L9	AR-1268-4	9.575	8.175	1229.1E6	205.9E6	329.673	327.275
45) L9	AR-1268-5	9.998	8.464	341.0E6	70228011	13.213	15.964

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

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