

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
 Data File : PQ032385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2018 03:09
 Operator : SM\SJ
 Sample : J5120-15 1000X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 05:25:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 08:45:59 2018
 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...	4.600	0.000	38729	0	0.025	N.D. #
2)	SA Decachlor...	10.447	8.945	12926287	11101814	5.589	5.548
Target Compounds							
3)	L1 AR-1016-1	5.771	4.971	4391043	3487329	72.083	67.816
4)	L1 AR-1016-2	5.795	4.990	6568618	4342084	71.578	59.180
5)	L1 AR-1016-3	5.858	5.169	4277608	2225830	74.789	62.162
6)	L1 AR-1016-4	5.958	5.206	2905958	71543949	62.094	2204.600 #
7)	L1 AR-1016-5	6.252	5.423	20712650	17492409	412.996	401.267
8)	L2 AR-1221-1	4.803	4.090	1379758	962864	94.964	82.577
9)	L2 AR-1221-2	4.890	4.176	1180629	694303	111.099	86.124
10)	L2 AR-1221-3	4.969	4.254	4579709	3689609	117.534	120.716
11)	L3 AR-1232-1	4.969	4.254	4579709	3689609	185.004	188.502
12)	L3 AR-1232-2	5.504	4.990	2800211	4342084	189.194	176.722
13)	L3 AR-1232-3	5.795	5.169	6568618	2225830	214.083	191.618
14)	L3 AR-1232-4	5.958	5.248	2905958	8847912	188.874	741.870 #
15)	L3 AR-1232-5	6.044	5.423	85259836	17492409	7694.852	1263.740 #
16)	L4 AR-1242-1	5.771	4.971	4391043	3487329	89.003	83.015
17)	L4 AR-1242-2	5.795	4.990	6568618	4342084	86.446	73.165
18)	L4 AR-1242-3	5.858	5.169	4277608	2225830	89.963	71.900
19)	L4 AR-1242-4	5.958	5.248	2905958	8847912	75.198	263.654 #
20)	L4 AR-1242-5	6.697	5.777	24504964	1013.7E6	513.680	21696.922 #
21)	L5 AR-1248-1	5.771	4.971	4391043	3487329	99.310	92.068
22)	L5 AR-1248-2	6.044	5.206	85259836	71543949	1273.910	1353.634
23)	L5 AR-1248-3	6.252	5.248	20712650	8847912	261.412	160.885 #
24)	L5 AR-1248-4	6.630	5.423	1205.2E6	17492409	12866.081	251.147 #
25)	L5 AR-1248-5	6.697	5.817	24504964	11740163	273.221	157.957 #
26)	L6 AR-1254-1	6.630	5.777	1205.2E6	1013.7E6	12548.951	8894.694 #
27)	L6 AR-1254-2	6.846	5.922	1628.2E6	1338.6E6	10474.115	13058.736
28)	L6 AR-1254-3	7.216	6.343	962.0E6	3300.9E6	5456.762	17858.673 #
29)	L6 AR-1254-4	7.502	6.557	639.3E6	312.6E6	4874.772	2621.126 #
30)	L6 AR-1254-5	7.922	6.976	6533.5E6	5555.8E6	43915.106	33015.272
31)	L7 AR-1260-1	7.379	6.459	4320.4E6	3752.7E6	36521.496	34373.107
32)	L7 AR-1260-2	7.635	6.645	5039.0E6	4483.1E6	35023.257	33096.071
33)	L7 AR-1260-3	7.995	6.801	3520.0E6	4524.8E6	33700.211	35895.871
34)	L7 AR-1260-4	8.228	7.273	4513.6E6	3558.2E6	36051.860	33447.592
35)	L7 AR-1260-5	8.559	7.513	8166.8E6	7902.8E6	31605.970	29743.471
36)	L8 AR-1262-1	7.995	7.011	3520.0E6	3598.2E6	22059.152	23001.073
37)	L8 AR-1262-2	8.559	7.513	8166.8E6	7902.8E6	27493.152	25991.269
38)	L8 AR-1262-3	8.904	7.796	5789.5E6	1607.1E6	29280.876	13974.075 #
39)	L8 AR-1262-4	8.959	7.861	3416.0E6	6250.8E6	23376.944	28472.057
40)	L8 AR-1262-5	9.663	8.368	2218.9E6	2061.7E6	21333.874	20393.454
41)	L9 AR-1268-1	8.904	7.796	5789.5E6	1607.1E6	12653.326	3554.710 #

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42) L9	AR-1268-2	8.959	7.861	3416.0E6	6250.8E6	8254.109	15413.642 #
43) L9	AR-1268-3	9.216	8.068	58351849	56073306	164.868	166.629
44) L9	AR-1268-4	9.663	8.368	2218.9E6	2061.7E6	14535.401	13974.652
45) L9	AR-1268-5	10.095	8.675	426.3E6	395.2E6	376.923	372.449

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

