

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082318\
 Data File : PQ031333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 17:44
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:08:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 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...	4.601	3.880	37644782	32297397	18.936	16.621
2)	SA Decachlor...	10.459	8.967	92236841	83307817	46.380	37.796
Target Compounds							
3)	L1 AR-1016-1	5.314	4.565	15516009	13318402	313.585	265.882
4)	L1 AR-1016-2	5.511	4.982	15807410	19842696	317.437	272.863
5)	L1 AR-1016-3	5.780	5.001	23017485	28530340	322.747	264.103
6)	L1 AR-1016-4	5.865	5.058	21519213	18877518	319.823	263.173
7)	L1 AR-1016-5	6.259	5.436	18183879	17168029	319.886	268.940
8)	L2 AR-1221-1	4.807	4.096	1914374	1834814	83.962	78.721
9)	L2 AR-1221-2	4.899	4.184	2339995	2378956	121.119	133.057
10)	L2 AR-1221-3	4.977	4.262	11243022	9002897	190.268	143.464
11)	L3 AR-1232-1	5.802	4.761	33595878	13530424	745.655	622.261
12)	L3 AR-1232-2	5.965	5.001	17306688	28530340	755.977	694.140
13)	L3 AR-1232-3	6.052	5.262	14706133	15508916	1011.004	896.392
14)	L3 AR-1232-4	6.664	5.587	20317451	3744790	639.707	232.417 #
15)	L3 AR-1232-5	6.702	5.831	21136400	18331948	724.692	861.117
16)	L4 AR-1242-1	5.345	4.585	9696332	7799916	455.646	364.401
17)	L4 AR-1242-2	6.099	5.180	15736746	15278926	425.097	365.545
18)	L4 AR-1242-3	6.301	5.219	8041283	11859056	429.801	361.875
19)	L4 AR-1242-4	6.346	6.008	5863057	14171028	428.061	343.308
20)	L4 AR-1242-5	6.402	6.052	19666019	11951706	420.791	340.612
21)	L5 AR-1248-1	6.052	5.219	14706133	11859056	227.219	175.129
22)	L5 AR-1248-2	6.635	5.789	14871847	21703332	213.362	159.082 #
23)	L5 AR-1248-3	6.664	5.831	20317451	18331948	223.647	197.947
24)	L5 AR-1248-4	6.702	6.008	21136400	14171028	242.651	177.619 #
25)	L5 AR-1248-5	6.901	6.344	13240836	7402707	229.898	102.522 #
26)	L6 AR-1254-1	6.861	5.935	18434233	5225690	115.295	36.883 #
27)	L6 AR-1254-2	7.138	6.254	5115650	5059130	51.995	42.308
28)	L6 AR-1254-3	7.224	6.571	7715273	5988326	43.151	33.681
29)	L6 AR-1254-4	7.509	6.889	6131198	5167577	46.905	48.207
30)	L6 AR-1254-5	7.786	6.991	5600310	2032233	55.845	9.212 #
31)	L7 AR-1260-1	7.349	6.492	3181615	2806196	25.400	18.869 #
33)	L7 AR-1260-3	7.929	6.889	1307078	5167577	7.276	30.061 #
36)	L8 AR-1262-1	7.224	6.344	7715273	7402707	96.949	62.081 #
41)	L9 AR-1268-1	0.000	6.991	0	2032233	N.D.	23.152 #
43)	L9 AR-1268-3	0.000	8.086	0	1613696	N.D.	4.127 #

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

