

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
 Data File : PQ033630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2018 21:56
 Operator : SM\SJ
 Sample : J5673-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:28:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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...	4.565	3.847	31871408	17720911	15.536	11.394 #
2)	SA Decachlor...	10.382	8.954	132.0E6	1946491	69.827	1.211 #
Target Compounds							
3)	L1 AR-1016-1	5.763	4.937	66349059	30805345	952.884	538.105 #
4)	L1 AR-1016-2	5.763	4.987	66349059	4455194	644.115	55.911 #
5)	L1 AR-1016-3	5.825	5.172	32273212	637.4E6	515.405	15365.810 #
6)	L1 AR-1016-4	5.925	5.214	30293188	53103885	599.371	1549.853 #
7)	L1 AR-1016-5	6.219	5.428	141.6E6	14046556	2746.962	307.425 #
8)	L2 AR-1221-1	4.773	4.059	2311341	3912542	97.333	211.698 #
9)	L2 AR-1221-2	4.867	4.145	16683155	-1275477	1013.365	N.D. #
10)	L2 AR-1221-3	4.939	4.223	5582291	15855037	97.298	346.701 #
11)	L3 AR-1232-1	4.939	4.223	5582291	15855037	125.744	458.175 #
12)	L3 AR-1232-2	5.472	4.987	26701649	4455194	1130.524	118.482 #
13)	L3 AR-1232-3	5.763	5.172	66349059	637.4E6	1387.777	32542.851 #
14)	L3 AR-1232-4	5.925	5.247	30293188	12043316	1271.807	701.693 #
15)	L3 AR-1232-5	6.012	5.428	957.4E6	14046556	53683.185	720.332 #
16)	L4 AR-1242-1	5.763	4.956	66349059	41026259	1111.808	843.151
17)	L4 AR-1242-2	5.763	4.987	66349059	4455194	763.968	66.003 #
18)	L4 AR-1242-3	5.825	5.172	32273212	637.4E6	617.211	17400.113 #
19)	L4 AR-1242-4	5.925	5.247	30293188	12043316	702.466	326.971 #
20)	L4 AR-1242-5	6.663	5.779	152.6E6	66331578	3095.237	1380.770 #
21)	L5 AR-1248-1	5.763	4.956	66349059	41026259	1337.609	1001.133 #
22)	L5 AR-1248-2	6.012	5.172	957.4E6	637.4E6	13016.537	11601.456
23)	L5 AR-1248-3	6.219	5.247	141.6E6	12043316	1732.082	215.049 #
24)	L5 AR-1248-4	6.663	5.428	152.6E6	14046556	1628.961	203.665 #
25)	L5 AR-1248-5	6.663	5.779	152.6E6	66331578	1718.158	959.550 #
26)	L6 AR-1254-1	6.596	5.740	15154.2E6	10069.8E6	152915.022	89381.571 #
27)	L6 AR-1254-2	6.812	5.886	18673.9E6	12297.4E6	119490.741	124536.501
28)	L6 AR-1254-3	7.182	6.303	12316.8E6	21309.2E6	72586.572	128221.708 #
29)	L6 AR-1254-4	7.466	6.545	8338.9E6	9182.1E6	67535.113	86300.864 #
30)	L6 AR-1254-5	7.917	6.971	10230.7E6	20442.3E6	77283.749	139171.714 #
31)	L7 AR-1260-1	7.348	6.421	37274.6E6	26503.9E6	348500.977	282184.376
32)	L7 AR-1260-2	7.602	6.608	36166.3E6	25615.6E6	286407.924	219856.977
33)	L7 AR-1260-3	7.960	6.762	28266.1E6	28347.1E6	362890.218	262855.603 #
34)	L7 AR-1260-4	8.191	7.270	38763.6E6	5405.5E6	382935.895	70320.068 #
35)	L7 AR-1260-5	8.528	7.475	48815.9E6	42094.9E6	258521.057	219109.984
36)	L8 AR-1262-1	7.960	6.971	28266.1E6	20442.3E6	209707.222	159066.752
37)	L8 AR-1262-2	8.528	7.475	48815.9E6	42094.9E6	197413.139	175735.398
38)	L8 AR-1262-3	8.860	7.752	36981.8E6	12859.4E6	223578.798	138053.144 #
39)	L8 AR-1262-4	8.913	7.820	27753.3E6	35185.3E6	407229.153	202105.779 #
40)	L8 AR-1262-5	9.611	8.368	25117.9E6	-8560527883	287092.798	N.D. #
41)	L9 AR-1268-1	8.860	7.752	36981.8E6	12859.4E6	100844.822	37612.578 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
 Data File : PQ033630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2018 21:56
 Operator : SM\SJ
 Sample : J5673-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:28:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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
42) L9	AR-1268-2	9.010	7.820	1238326	35185.3E6	3.716	113860.719 #
43) L9	AR-1268-3	9.223	8.069	-259822797	1702.1E6	N.D.	6653.007 #
44) L9	AR-1268-4	9.611	8.368	25117.9E6	-8560527883	207896.957	N.D. #
45) L9	AR-1268-5	10.035	8.621	1147.8E6	3837.8E6	1241.335	4588.398 #

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

Instrument :
ECD_Q
ClientSampleId :

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

