

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092718\
 Data File : PQ032306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2018 22:39
 Operator : SM\SJ
 Sample : J5120-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:52:48 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...	4.605	3.888	21860961	15416249	14.216	13.360
2)	SA Decachlor...	10.452	8.948	108.3E6	89007177	46.818	44.480
Target Compounds							
3)	L1 AR-1016-1	5.784	4.986	68984329	58877473	1132.442	1144.947
4)	L1 AR-1016-2	5.807	4.986	159.0E6	58877473	1732.855	802.460 #
5)	L1 AR-1016-3	5.870	5.182	37567965	49921349	656.834	1394.180 #
6)	L1 AR-1016-4	5.968	5.220	59828024	611.2E6	1278.397	18832.484 #
7)	L1 AR-1016-5	6.262	5.436	212.8E6	179.8E6	4243.360	4124.335
8)	L2 AR-1221-1	4.812	4.100	1963594	1668881	135.148	143.127
9)	L2 AR-1221-2	4.908	4.171	8639883	4984798	813.028	618.335
10)	L2 AR-1221-3	4.979	4.267	7676599	4577150	197.013	149.755
11)	L3 AR-1232-1	4.979	4.267	7676599	4577150	310.108	233.846
12)	L3 AR-1232-2	5.514	4.986	41992581	58877473	2837.196	2396.298
13)	L3 AR-1232-3	5.807	5.182	159.0E6	49921349	5182.828	4297.650
14)	L3 AR-1232-4	5.968	5.263	59828024	112.8E6	3888.545	9454.328 #
15)	L3 AR-1232-5	6.056	5.436	741.7E6	179.8E6	66940.367	12989.065 #
16)	L4 AR-1242-1	5.784	4.986	68984329	58877473	1398.254	1401.560
17)	L4 AR-1242-2	5.807	4.986	159.0E6	58877473	2092.801	992.091 #
18)	L4 AR-1242-3	5.870	5.182	37567965	49921349	790.102	1612.582 #
19)	L4 AR-1242-4	5.968	5.263	59828024	112.8E6	1548.178	3359.991 #
20)	L4 AR-1242-5	6.706	5.789	187.7E6	8283.1E6	3934.493	177287.829 #
21)	L5 AR-1248-1	5.784	4.986	68984329	58877473	1560.182	1554.408
22)	L5 AR-1248-2	6.056	5.220	741.7E6	611.2E6	11082.213	11563.233
23)	L5 AR-1248-3	6.262	5.263	212.8E6	112.8E6	2685.904	2050.312
24)	L5 AR-1248-4	6.640	5.436	9802.1E6	179.8E6	104645.985	2581.357 #
25)	L5 AR-1248-5	6.706	5.829	187.7E6	97915564	2092.715	1317.398 #
26)	L6 AR-1254-1	6.640	5.789	9802.1E6	8283.1E6	102066.613	72679.476 #
27)	L6 AR-1254-2	6.855	5.936	12473.7E6	10320.6E6	80241.895	100681.522 #
28)	L6 AR-1254-3	7.225	6.353	8194.9E6	23228.0E6	46486.127	125668.781 #
29)	L6 AR-1254-4	7.508	6.566	5874.8E6	2792.2E6	44797.400	23413.289 #
30)	L6 AR-1254-5	7.930	6.986	36046.2E6	30178.3E6	242285.497	179335.918 #
31)	L7 AR-1260-1	7.389	6.471	26473.8E6	23035.7E6	223787.373	210997.462
32)	L7 AR-1260-2	7.644	6.657	26174.1E6	22657.0E6	181920.212	167262.959
33)	L7 AR-1260-3	8.003	6.812	20056.9E6	25275.8E6	192021.532	200516.171
34)	L7 AR-1260-4	8.236	7.282	28204.6E6	20688.1E6	225281.298	194468.789
35)	L7 AR-1260-5	8.568	7.523	41576.6E6	38877.5E6	160903.727	146321.577
36)	L8 AR-1262-1	8.003	7.020	20056.9E6	18183.5E6	125691.559	116237.703
37)	L8 AR-1262-2	8.568	7.523	41576.6E6	38877.5E6	139965.668	127862.797
38)	L8 AR-1262-3	8.909	7.803	40164.9E6	11907.5E6	203137.980	103541.654 #
39)	L8 AR-1262-4	8.963	7.869	26853.9E6	32057.5E6	183772.076	146020.440
40)	L8 AR-1262-5	9.670	8.373	19521.8E6	15472.4E6	187697.761	153047.588
41)	L9 AR-1268-1	8.909	7.803	40164.9E6	11907.5E6	87783.272	26338.810 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.963	7.869	26853.9E6	32057.5E6	64887.645	79049.674
43) L9	AR-1268-3	9.222	8.073	584.4E6	491.4E6	1651.140	1460.190
44) L9	AR-1268-4	9.670	8.373	19521.8E6	15472.4E6	127884.052	104876.143
45) L9	AR-1268-5	10.100	8.679	4676.3E6	3867.1E6	4134.329	3644.214

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

