

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103018\
 Data File : PQ033909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 21:17
 Operator : SM\SJ
 Sample : J5635-29MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A40H7MSD

Manual Integrations
 APPROVED

Sohil
 10/31/2018 3:36:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 13:50:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 17:29:03 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...	4.557	3.837	51973706	37520798	25.335	24.124
2)	SA Decachlor...	10.371	8.875	48981082	63790394	25.912	39.682 #
Target Compounds							
3)	L1 AR-1016-1	5.731	4.927	166.2E6	144.9E6	2386.536	2530.542
4)	L1 AR-1016-2	5.754	4.945	424.7E6	323.9E6	4123.334	4064.935
5)	L1 AR-1016-3	5.818	5.123	65416477	180.9E6	1044.704	4361.737 #
6)	L1 AR-1016-4	5.916	5.162	182.1E6	413.6E6	3603.850	12071.991 #
7)	L1 AR-1016-5	6.209	5.377	487.4E6	588.1E6	9457.860	12872.078 #
8)	L2 AR-1221-1	4.855	4.091	7604386	79463	320.229	4.300 #
9)	L2 AR-1221-2	4.855	4.181	7604386	45141	461.904	3.413 #
10)	L2 AR-1221-3	5.015	4.260	447458	143085	7.799	3.129 #
11)	L3 AR-1232-1	5.015	4.260	447458	143085	10.079	4.135 #
12)	L3 AR-1232-2	5.463	4.976	80171489	28450173	3394.391	756.608 #
13)	L3 AR-1232-3	5.754	5.162	424.7E6	413.6E6	8883.919	21119.021 #
14)	L3 AR-1232-4	5.916	5.236	182.1E6	227.4E6	7647.014	13249.904 #
15)	L3 AR-1232-5	6.049	5.418	606.1E6	200.2E6	33985.757	10266.800 #
16)	L4 AR-1242-1	5.754	4.945	424.7E6	323.9E6	7117.291	6656.823
17)	L4 AR-1242-2	5.754	4.976	424.7E6	28450173	4890.575	421.486 #
18)	L4 AR-1242-3	5.818	5.162	65416477	413.6E6	1251.061	11291.984 #
19)	L4 AR-1242-4	5.916	5.236	182.1E6	227.4E6	4223.727	6174.105 #
20)	L4 AR-1242-5	6.653	5.769	457.3E6	331.3E6	9276.642	6895.798 #
21)	L5 AR-1248-1	5.754	4.945	424.7E6	323.9E6	8562.768	7904.120
22)	L5 AR-1248-2	6.049	5.203	606.1E6	481.6E6	8240.511	8765.506
23)	L5 AR-1248-3	6.251	5.236	175.3E6	227.4E6	2144.880	4060.725 #
24)	L5 AR-1248-4	6.653	5.418	457.3E6	200.2E6	4882.112	2902.811 #
25)	L5 AR-1248-5	6.653	5.803	457.3E6	53930665	5149.439	780.159 #
26)	L6 AR-1254-1	6.613	5.769	341.4E6	331.3E6	3445.287	2940.423
27)	L6 AR-1254-2	6.851	5.874	124.4E6	57905218	796.167	586.411 #
28)	L6 AR-1254-3	7.196	6.302	52680277	53834902	310.460	323.935
29)	L6 AR-1254-4	7.489	6.532	99410679	46345352	805.111	435.592 #
30)	L6 AR-1254-5	7.910	6.958	6388313	32098686	48.258	218.529 #
31)	L7 AR-1260-1	7.335	6.411	41332662	88126674	386.442	938.274 #
32)	L7 AR-1260-2	7.589	6.595	45175750	48737333	357.756	418.309
33)	L7 AR-1260-3	7.950	6.750	34985436	52589020	449.155	487.645
34)	L7 AR-1260-4	8.179	7.220	60111543	64154922	593.828	834.597 #
35)	L7 AR-1260-5	8.510	7.460	69007062	97652702	365.450	508.296 #
36)	L8 AR-1262-1	8.008	7.012	19087109	27353069	141.608	212.841 #
37)	L8 AR-1262-2	8.510	7.530	69007062	45285887	279.067	189.057 #
38)	L8 AR-1262-3	8.851	7.807	16699709	58513392	100.961	628.173 #
39)	L8 AR-1262-4	8.974	7.848	12401377	8185417	181.968	47.017 #
40)	L8 AR-1262-5	9.600	8.311	37601292	1585388	429.776	19.647 #
41)	L9 AR-1268-1	8.851	7.807	16699709	58513392	45.538	171.146 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.974	7.848	12401377	8185417	37.210	26.488 #
43) L9	AR-1268-3	9.208	8.090	-1901886	22398654	N.D.	87.551 #
44) L9	AR-1268-4	9.600	8.311	37601292	1585388	311.220	14.372 #
45) L9	AR-1268-5	10.048	8.613	2649881	70478423	2.866	84.263 #

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

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