

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040622\
 Data File : PQ056886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 20:46
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 01:45:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 2022
 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...	4.531	3.747	393.1E6	254.3E6	22.072	23.704
2)	SA Decachlor...	10.300	8.680	685.1E6	422.3E6	46.919	40.932
Target Compounds							
3)	L1 AR-1016-1	5.733	4.815	14358956	4135217	33.854	12.424 #
4)	L1 AR-1016-2	5.733	4.834	14358956	3560861	16.788	5.947 #
5)	L1 AR-1016-3	5.794	5.006	7060157	2167590	12.735	8.063 #
6)	L1 AR-1016-4	5.890	5.043	3819133	103.8E6	8.939	456.075 #
7)	L1 AR-1016-5	6.178	5.253	77367613	47302007	195.855	164.784
8)	L2 AR-1221-1	0.000	3.954	0	358319	N.D.	3.140 #
9)	L2 AR-1221-2	4.843	4.044	5856297	3746277	47.702	47.321
10)	L2 AR-1221-3	4.913	4.118	1953772	1506679	4.677	5.432
11)	L3 AR-1232-1	4.913	4.118	1953772	1506679	5.568	6.624
12)	L3 AR-1232-2	5.436	4.834	5065031	3560861	20.155	15.119
13)	L3 AR-1232-3	5.733	5.006	14358956	2167590	40.224	18.668 #
14)	L3 AR-1232-4	5.890	5.083	3819133	30941877	20.843	317.402 #
15)	L3 AR-1232-5	5.972	5.253	115.9E6	47302007	405.396	460.425
16)	L4 AR-1242-1	5.733	4.815	14358956	4135217	36.878	14.517 #
17)	L4 AR-1242-2	5.733	4.834	14358956	3560861	18.720	7.041 #
18)	L4 AR-1242-3	5.794	5.006	7060157	2167590	13.922	9.522 #
19)	L4 AR-1242-4	5.890	5.083	3819133	30941877	9.790	135.329 #
20)	L4 AR-1242-5	6.625	5.599	69820306	270.5E6	176.638	905.818 #
21)	L5 AR-1248-1	5.733	4.815	14358956	4135217	48.896	18.527 #
22)	L5 AR-1248-2	5.972	5.043	115.9E6	103.8E6	215.954	311.493 #
23)	L5 AR-1248-3	6.178	5.083	77367613	30941877	123.067	88.311 #
24)	L5 AR-1248-4	6.587	5.253	103.9E6	47302007	158.893	113.230 #
25)	L5 AR-1248-5	6.625	5.643	69820306	29677295	100.519	66.214 #
26)	L6 AR-1254-1	6.553	5.599	197.0E6	270.5E6	306.062	405.687 #
27)	L6 AR-1254-2	6.770	5.744	328.0E6	229.1E6	328.851	417.229 #
28)	L6 AR-1254-3	7.140	6.142	380.2E6	379.3E6	343.334	408.093
29)	L6 AR-1254-4	7.429	6.369	214.1E6	269.7E6	292.249	398.755 #
30)	L6 AR-1254-5	7.844	6.778	337.4E6	329.7E6	398.900	403.644
31)	L7 AR-1260-1	7.298	6.269	99959034	170.8E6	155.993	312.617 #
32)	L7 AR-1260-2	7.555	6.454	148.4E6	136.4E6	201.343	204.923
33)	L7 AR-1260-3	7.844	6.605	337.4E6	143.3E6	361.789	231.618 #
34)	L7 AR-1260-4	8.138	7.071	117.9E6	13823432	170.824	26.143 #
35)	L7 AR-1260-5	8.471	7.307	53930295	34375764	38.850	26.262 #
36)	L8 AR-1262-1	7.904	6.778	38170724	329.7E6	38.076	778.717 #
37)	L8 AR-1262-2	8.471	7.307	53930295	34375764	29.381	21.528 #
38)	L8 AR-1262-3	8.810	7.592	32862621	1627518	40.719	2.537 #
39)	L8 AR-1262-4	8.861	7.652	9214862	34727975	15.385	29.433 #
40)	L8 AR-1262-5	9.550	8.145	3842968	1234374	5.706	2.458 #
41)	L9 AR-1268-1	8.810	7.592	32862621	1627518	15.135	0.882 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.861	7.652	9214862	34727975	4.384	20.645 #
43)	L9 AR-1268-3	9.107	7.858	2242746	1024343	1.253	0.801 #
44)	L9 AR-1268-4	9.550	8.145	3842968	1234374	5.342	2.241 #
45)	L9 AR-1268-5	9.966	8.432	5078696	2523150	0.860	0.565 #

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

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