

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072920\
 Data File : PQ048998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 17:22
 Operator : DD\AJ
 Sample : L3419-12MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:41:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.269	4.291	42303994	21919284	9.604	10.062
2)	SA Decachlor...	11.514	9.652	175.8E6	88257953	18.298	17.341
Target Compounds							
3)	L1 AR-1016-1	6.599	5.553	53128986	29721916	250.377	264.867
4)	L1 AR-1016-2	6.623	5.574	74317080	39912957	254.246	262.818
5)	L1 AR-1016-3	6.690	5.767	46268330	21032555	254.675	254.318
6)	L1 AR-1016-4	6.798	5.817	38755726	17457735	247.282	250.954
7)	L1 AR-1016-5	7.113	6.048	40403213	22292004	257.298	256.677
8)	L2 AR-1221-1	5.518	4.547	3489314	2496679	73.983	94.353 #
9)	L2 AR-1221-2	5.621	4.649	7547978	2934734	159.638	148.367
10)	L2 AR-1221-3	5.710	4.738	22198126	11770356	156.628	176.976
11)	L3 AR-1232-1	5.710	4.738	22198126	11770356	214.670	206.748
12)	L3 AR-1232-2	6.303	5.574	33366593	39912957	606.854	605.035
13)	L3 AR-1232-3	6.623	5.767	74317080	21032555	552.507	596.842
14)	L3 AR-1232-4	6.798	5.862	38755726	20954043	585.028	626.599
15)	L3 AR-1232-5	6.892	6.048	33813636	22292004	573.709	637.487
16)	L4 AR-1242-1	6.599	5.553	53128986	29721916	335.258	357.336
17)	L4 AR-1242-2	6.623	5.574	74317080	39912957	345.552	355.650
18)	L4 AR-1242-3	6.690	5.767	46268330	21032555	341.220	341.401
19)	L4 AR-1242-4	6.798	5.862	38755726	20954043	334.082	332.466
20)	L4 AR-1242-5	7.583	6.427	19474506	19277279	126.333	201.438 #
21)	L5 AR-1248-1	6.599	5.553	53128986	29721916	419.603	438.892
22)	L5 AR-1248-2	6.892	5.817	33813636	17457735	193.572	188.171
23)	L5 AR-1248-3	7.113	5.862	40403213	20954043	196.840	221.918
24)	L5 AR-1248-4	7.542	6.048	13212995	22292004	51.014	194.749 #
25)	L5 AR-1248-5	7.583	6.470	19474506	5422908	79.057	41.468 #
26)	L6 AR-1254-1	7.512	6.427	38167766	19277279	152.349	99.144 #
27)	L6 AR-1254-2	7.739	6.584	47674171	20184742	119.229	114.042
28)	L6 AR-1254-3	8.126	7.025	28354925	36372056	65.437	118.798 #
29)	L6 AR-1254-4	8.422	7.245	28699158	6483854	78.491	31.096 #
30)	L6 AR-1254-5	8.852	7.675	134.9E6	69455588	345.630	232.842 #
31)	L7 AR-1260-1	8.291	7.144	111.0E6	49575981	337.018	231.694 #
32)	L7 AR-1260-2	8.556	7.340	120.4E6	58981644	279.396	215.351
33)	L7 AR-1260-3	8.924	7.496	99829109	55112892	277.660	219.406
34)	L7 AR-1260-4	9.173	7.980	102.7E6	50798985	257.620	220.365
35)	L7 AR-1260-5	9.524	8.226	227.3E6	132.1E6	248.287	220.733
36)	L8 AR-1262-1	8.924	7.675	99829109	69455588	168.047	387.208 #
37)	L8 AR-1262-2	9.524	8.226	227.3E6	132.1E6	199.512	192.662
38)	L8 AR-1262-3	9.859	8.514	60282009	30505831	108.264	107.121
39)	L8 AR-1262-4	9.944	8.578	98317895	100.1E6	149.949	191.617 #
40)	L8 AR-1262-5	10.692	9.084	84745569	40897923	164.719	151.401
41)	L9 AR-1268-1	9.859	8.514	60282009	30505831	44.593	38.904

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.944	8.578	98317895	100.1E6	75.845	136.880 #
43) L9	AR-1268-3	10.209	8.790	5010195	3972357	4.412	6.429 #
44) L9	AR-1268-4	10.692	9.084	84745569	40897923	161.178	144.377
45) L9	AR-1268-5	11.144	9.387	22736436	14515933	5.808	6.850

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

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