

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
 Data File : PR047269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 17:30
 Operator : DD\AJ
 Sample : L3924-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BG446

Manual Integrations
 APPROVED

Ankita
 9/10/2020 1:11:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 09:24:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 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...	4.760	3.892	23491323	78322015	17.837	17.461
2)	SA Decachlor...	10.715	8.986	66781476	494.7E6	39.834	38.235
Target Compounds							
3)	L1 AR-1016-1	5.937	4.990	1033011	1051887	18.680	6.613 #
4)	L1 AR-1016-2	5.963	5.004	1089068	1538689	13.899	5.681 #
5)	L1 AR-1016-3	6.030	5.185	717609	1741130	14.915	10.838 #
6)	L1 AR-1016-4	6.104	5.222	298355	2856329	7.525	33.048 #
7)	L1 AR-1016-5	6.422	5.439	291049	889215	7.135	6.171
8)	L2 AR-1221-1	0.000	4.104	0	261526	N.D.	5.660 #
9)	L2 AR-1221-2	5.071	4.197	606047	2793717	55.003	76.646 #
10)	L2 AR-1221-3	5.151	4.268	627093	5266004	16.906	42.782 #
11)	L3 AR-1232-1	5.151	4.268	627093	5266004	20.927	52.004 #
12)	L3 AR-1232-2	5.671	5.004	1654994	1538689	96.564	13.578 #
13)	L3 AR-1232-3	5.963	5.185	1089068	1741130	32.125	25.494
14)	L3 AR-1232-4	6.104	5.292	298355	4212995	17.804	95.414 #
15)	L3 AR-1232-5	6.213	5.439	1024768	889215	76.506	14.930 #
16)	L4 AR-1242-1	5.937	4.990	1033011	1051887	22.595	8.378 #
17)	L4 AR-1242-2	5.963	5.004	1089068	1538689	17.079	7.229 #
18)	L4 AR-1242-3	6.030	5.185	717609	1741130	17.857	13.708
19)	L4 AR-1242-4	6.104	5.292	298355	4212995	8.947	45.024 #
20)	L4 AR-1242-5	6.865	5.805	4140445	32348959	107.197	209.407 #
21)	L5 AR-1248-1	5.937	4.990	1033011	1051887	30.317	10.955 #
22)	L5 AR-1248-2	6.213	5.222	1024768	2856329	20.720	24.528
23)	L5 AR-1248-3	6.422	5.292	291049	4212995	5.359	31.829 #
24)	L5 AR-1248-4	6.821	5.439	4269615	889215	66.438	4.874 #
25)	L5 AR-1248-5	6.865	5.838	4140445	9069963	68.008	38.847 #
26)	L6 AR-1254-1	6.802	5.805	3533641	32348959	53.829	113.738 #
27)	L6 AR-1254-2	7.021	5.944	9013764	14046957	88.344	57.514 #
28)	L6 AR-1254-3	7.393	6.367	14124412	114.8E6	129.549	223.517 #
29)	L6 AR-1254-4	7.672	6.579	8167364	20642911	96.387	53.082 #
30)	L6 AR-1254-5	8.112	6.998	76531003	418.7E6	809.626	760.519
31)	L7 AR-1260-1	7.549	6.482	21497348	53445588	263.810	177.967 #
32)	L7 AR-1260-2	7.803	6.669	56791882	148.7E6	567.153	331.760 #
33)	L7 AR-1260-3	8.167	6.832	103.7E6	112.0E6	1316.667	279.530 #
34)	L7 AR-1260-4	8.411	7.301	63626246	328.5E6	689.176	819.787
35)	L7 AR-1260-5	8.748	7.540	99270964	779.1E6	536.831	479.645
36)	L8 AR-1262-1	8.167	6.998	103.7E6	418.7E6	922.296	1374.226 #
37)	L8 AR-1262-2	8.748	7.540	99270964	779.1E6	480.152	427.476
38)	L8 AR-1262-3	9.082	7.828	96853596	734.9E6	664.532	979.761 #
39)	L8 AR-1262-4	9.183	7.893	98910860	883.4E6	895.637	684.004
40)	L8 AR-1262-5	9.893	8.400	32704866	271.4E6	404.110	378.675
41)	L9 AR-1268-1	9.082	7.828	96853596	734.9E6	385.866	315.857

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.183	7.893	98910860	883.4E6	426.797	402.297
43) L9	AR-1268-3	9.432	8.104	16912946	145.3E6	86.151	75.392
44) L9	AR-1268-4	9.893	8.400	32704866	271.4E6	358.018	326.085
45) L9	AR-1268-5	10.345	8.711	33734989	262.1E6	51.160	45.323

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

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