

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090921\
 Data File : PD065645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 16:37
 Operator : AR\AJ
 Sample : M3655-04MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CON-GROWSMS

Manual Integrations
 APPROVED

mohammad
 9/10/2021 10:55:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:38:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.494	4.013	19667953	165.5E6	20.069	22.581
28)	SA Decachlor...	8.238	9.086	31597899	109.9E6	18.327	20.587
Target Compounds							
2)	A alpha-BHC	3.934	4.408	68789434	543.9E6	47.748	51.415
3)	MA gamma-BHC...	4.217	4.694	66512754	504.4E6	46.080	51.187
4)	MA Heptachlor	4.514	5.198	78883386	451.3E6	51.975	49.635
5)	MB Aldrin	4.763	5.504	64482926	411.8E6	45.122	48.810
6)	B beta-BHC	4.465	4.870	33024106	226.6E6	45.316	48.673
7)	B delta-BHC	4.669	5.085	70931939	527.4E6	47.563	56.717m
8)	B Heptachlo...	5.205	5.893	65712502	336.2E6	45.052	46.685
9)	A Endosulfan I	5.543	6.251	64072081	338.5E6	45.201	48.069
10)	B gamma-Chl...	5.430	6.127	68850524	366.5E6	45.078	48.809
11)	B alpha-Chl...	5.488	6.198	68108865	355.0E6	45.245	48.196
12)	B 4,4'-DDE	5.651	6.356	64585117	357.4E6	45.294	49.466
13)	MA Dieldrin	5.787	6.509	71694120	372.1E6	46.330	49.316
14)	MA Endrin	6.044	6.728	64477184	319.1E6	46.893	53.496
15)	B Endosulfa...	6.317	6.942	63170269	311.4E6	43.983	48.574
16)	A 4,4'-DDD	6.166	6.851	57314558	299.5E6	44.957	47.976
17)	MA 4,4'-DDT	6.406	7.149	62304966	297.4E6	45.267	48.822
18)	B Endrin al...	6.485	7.066	56225732	273.1E6	44.577	49.994
19)	B Endosulfa...	6.696	7.288	68153113	320.0E6	44.108	50.052
20)	A Methoxychlor	6.952	7.608	37077622	163.3E6	44.218	50.174
21)	B Endrin ke...	7.191	7.762	79960682	357.2E6	43.005	47.214
22)	Mirex	7.375	8.211	62863972	235.2E6	40.099	44.462

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

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