

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
 Data File : PD065687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 13:34
 Operator : AR\AJ
 Sample : M3707-01MS 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-02-091021MS

Manual Integrations
 APPROVED

mohammad
 9/14/2021 11:29:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:16:24 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	4.012	2188188	20025213	2.233	2.732
28) SA Decachlor...	8.236	9.085	3228045	16605832	1.872	3.112m#
Target Compounds						
2) A alpha-BHC	3.933	4.407	7004896	59022262	4.862	5.579
3) MA gamma-BHC...	4.217	4.694	8469488	64035915	5.868	6.498
4) MA Heptachlor	4.514	5.197	7988153	56803639	5.263	6.247
5) MB Aldrin	4.762	5.502	6984880	52915283	4.888	6.272 #
6) B beta-BHC	4.464	4.869	5982832	22878993	2.680m	4.915m#
7) B delta-BHC	4.669	5.085	7039624	45912981	4.720	4.938m
8) B Heptachlo...	5.204	5.893	7405541	22089431	5.077	3.067 #
9) A Endosulfan I	5.543	6.250	5475393	39355813	3.863	5.588 #
10) B gamma-Chl...	5.428	6.125	7963637	47848653	5.214	6.372m
11) B alpha-Chl...	5.487	6.196	7860735	43168779	5.222	5.861m
12) B 4,4'-DDE	5.650	6.354	5881815	37909987	4.125	5.247m#
13) MA Dieldrin	5.784	6.509	10143009	36526572	6.555m	4.842 #
14) MA Endrin	6.043	6.726	7524363	33929862	5.472	5.688m
15) B Endosulfa...	6.315	6.940	7686142	38597010	5.352	6.021
16) A 4,4'-DDD	6.164	6.849	5413743	37223061	4.247m	5.963m#
17) MA 4,4'-DDT	6.405	7.148	5929404	31381476	4.308	5.152
18) B Endrin al...	6.484	7.064	6140560	29340191	4.868	5.370
19) B Endosulfa...	6.695	7.287	7501705	32761844	4.855	5.125
20) A Methoxychlor	6.951	7.607	3392038	18617129	4.045	5.720 #
21) B Endrin ke...	7.189	7.761	7405491	42772421	3.983	5.654 #
22) Mirex	7.374	8.210	7778141	24844425	4.961	4.697

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

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