

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080221\
 Data File : PL068642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 15:02
 Operator : AR\AJ
 Sample : M3253-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-2-COMPMSD

Manual Integrations
 APPROVED

mohammad
 8/3/2021 8:27:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:45:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.641	5.572	8556194	20594857	19.936	20.183
28)	SA Decachlor...	10.417	11.496	10402500	17437792	18.496	19.549
Target Compounds							
2)	A alpha-BHC	5.349	6.152	31815007	76467571	54.348	56.242
3)	MA gamma-BHC...	5.772	6.549	32551809	71753990	57.265	55.614
4)	MA Heptachlor	6.184	7.198	31721717	71120311	52.044	54.569
5)	MB Aldrin	6.510	7.569	30105765	66140525	53.573	55.746
6)	B beta-BHC	6.151	6.800	16002348	35835180	54.686	50.725
7)	B delta-BHC	6.413	7.069	30354381	69579041	54.328	56.790
8)	B Heptachlo...	7.086	8.036	29422103	59385999	52.960	52.525
9)	A Endosulfan I	7.490	8.442	31396494	56187494	59.432	54.573
10)	B gamma-Chl...	7.364	8.303	30246757	65445710	52.716	58.111m
11)	B alpha-Chl...	7.434	8.386	29925214	61643368	52.103	54.808
12)	B 4,4'-DDE	7.648	8.572	27734835	51039879	55.038	49.526
13)	MA Dieldrin	7.777	8.730	33285162	59029210	61.836	55.654m
14)	MA Endrin	8.068	8.969	27791246	49510566	55.572	55.371m
15)	B Endosulfa...	8.377	9.204	28087902	52357380	56.892m	57.765
16)	A 4,4'-DDD	8.232	9.112	25985952	53227678	58.175m	62.512
17)	MA 4,4'-DDT	8.495	9.430	25885064	50537133	51.606	53.544
18)	B Endrin al...	8.566	9.338	21971767	40174376	55.465	55.742
19)	B Endosulfa...	8.797	9.575	28487340	50680762	54.213	56.282
20)	A Methoxychlor	9.090	9.915	18663941	25209602	59.666	49.622
21)	B Endrin ke...	9.316	10.073	31759084	55322918	53.637	55.471m
22)	Mirex	9.504	10.542	25800258	41835576	52.246m	54.077

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

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