

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082321\
 Data File : PD065238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 13:41
 Operator : AR\AJ
 Sample : M3463-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-20-0003MS

Manual Integrations
 APPROVED

mohammad
 8/24/2021 3:29:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:15:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.498	4.012	7690946	61908942	7.482	7.816
28)	SA Decachlor...	8.246	9.087	4307331	16207668	3.802	3.425
Target Compounds							
2)	A alpha-BHC	3.938	4.407	66408939	518.1E6	46.402	44.601
3)	MA gamma-BHC...	4.222	4.694	62186889	482.3E6	45.327	45.532
4)	MA Heptachlor	4.521	5.199	58156492	434.8E6	44.651	43.371
5)	MB Aldrin	4.769	5.504	55021997	399.1E6	45.882	44.183
6)	B beta-BHC	4.470	4.870	29722846	210.9E6	45.241	46.629
7)	B delta-BHC	4.675	5.087	61356144	445.7E6	46.409	45.894
8)	B Heptachlo...	5.212	5.894	52759224	332.7E6	46.427	44.589
9)	A Endosulfan I	5.551	6.252	50424518	322.4E6	47.272	45.777
10)	B gamma-Chl...	5.437	6.128	53685915	346.3E6	47.481	45.294
11)	B alpha-Chl...	5.496	6.200	52729157	336.5E6	47.094	45.207
12)	B 4,4'-DDE	5.659	6.358	50522200	333.0E6	47.937	46.371
13)	MA Dieldrin	5.794	6.511	55830408	345.5E6	49.748	47.615
14)	MA Endrin	6.052	6.730	51833103	282.1E6	49.393	45.837
15)	B Endosulfa...	6.324	6.943	49504258	285.4E6	49.511	48.669
16)	A 4,4'-DDD	6.174	6.851	45574451	272.6E6	48.187	46.361m
17)	MA 4,4'-DDT	6.414	7.150	47222760	276.0E6	47.484	46.024
18)	B Endrin al...	6.493	7.067	43492353	249.2E6	52.559	53.428
19)	B Endosulfa...	6.703	7.290	53761253	287.8E6	50.627m	50.184
20)	A Methoxychlor	6.960	7.609	27852163	177.9E6	47.253m	58.776
21)	B Endrin ke...	7.199	7.764	63870849	319.2E6	50.100	49.118
22)	Mirex	7.384	8.212	48442738	213.6E6	47.506	47.969

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

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