

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082621\
 Data File : PD065325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 11:01
 Operator : AR\AJ
 Sample : M3463-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-20-0003MS

Manual Integrations
 APPROVED

mohammad
 8/27/2021 9:03:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:08:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:44:31 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	13463715	99405057	12.488	14.538
28)	SA Decachlor...	8.244	9.085	12592030	43659287	9.280	10.081
Target Compounds							
2)	A alpha-BHC	3.938	4.407	82695058	578.0E6	53.804	58.401
3)	MA gamma-BHC...	4.222	4.693	77692236	537.3E6	51.156	59.702
4)	MA Heptachlor	4.520	5.197	74418023	486.1E6	52.235	57.451
5)	MB Aldrin	4.768	5.503	71099942	447.9E6	53.813	57.559
6)	B beta-BHC	4.470	4.869	36876775	234.8E6	55.640	62.177
7)	B delta-BHC	4.675	5.086	77813295	499.5E6	52.874	57.660
8)	B Heptachlo...	5.211	5.891	67469554	368.6E6	53.378	57.909m
9)	A Endosulfan I	5.549	6.250	63950440	364.7E6	53.435	59.771
10)	B gamma-Chl...	5.435	6.126	68566653	386.8E6	53.874	58.786
11)	B alpha-Chl...	5.494	6.198	66133989	380.3E6	52.358	58.896
12)	B 4,4'-DDE	5.657	6.356	68046947	369.4E6	56.950	59.537
13)	MA Dieldrin	5.793	6.509	70619432	395.9E6	55.796	62.490
14)	MA Endrin	6.051	6.726	78866121	227.8E6	65.826	42.414 #
15)	B Endosulfa...	6.322	6.941	62497449	327.0E6	54.052	62.614
16)	A 4,4'-DDD	6.172	6.851	57194083	305.9E6	53.500	58.608
17)	MA 4,4'-DDT	6.412	7.148	61989183	315.1E6	53.522	58.595
18)	B Endrin al...	6.491	7.065	55069628	280.5E6	57.705	66.325
19)	B Endosulfa...	6.703	7.288	67579401	330.5E6	54.737	63.135
20)	A Methoxychlor	6.959	7.608	35879042	165.2E6	51.080	59.146
21)	B Endrin ke...	7.197	7.762	80083167	366.7E6	54.570	62.212
22)	Mirex	7.382	8.210	61933112	253.5E6	59.384	61.377

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

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