

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082621\
 Data File : PD065326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 11:16
 Operator : AR\AJ
 Sample : M3463-05MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-20-0003MSD

Manual Integrations
 APPROVED

mohammad
 8/27/2021 9:03:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:09:03 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...	3.496	4.012	13759063	98728663	12.762	14.440
28)	SA Decachlor...	8.240	9.082	12190562	42350933	8.984	9.779
Target Compounds							
2)	A alpha-BHC	3.936	4.408	83325182	578.1E6	54.214	58.421
3)	MA gamma-BHC...	4.219	4.694	78198690	535.5E6	51.490	59.498
4)	MA Heptachlor	4.517	5.197	74457847	484.1E6	52.263	57.219
5)	MB Aldrin	4.765	5.503	70940123	445.1E6	53.692	57.192
6)	B beta-BHC	4.467	4.869	37157010	234.2E6	56.115	62.024
7)	B delta-BHC	4.672	5.086	77810834	494.9E6	52.872	57.129
8)	B Heptachlo...	5.207	5.890	66816996	366.9E6	52.862	57.650m
9)	A Endosulfan I	5.546	6.249	63617536	362.3E6	53.157	59.369
10)	B gamma-Chl...	5.432	6.125	67006519	384.8E6	52.648	58.482
11)	B alpha-Chl...	5.491	6.197	65168332	377.3E6	51.593	58.433
12)	B 4,4'-DDE	5.654	6.355	67551730	363.7E6	56.536	58.617
13)	MA Dieldrin	5.789	6.507	69891058	393.6E6	55.220	62.120
14)	MA Endrin	6.048	6.725	79880321	225.6E6	66.673	42.004 #
15)	B Endosulfa...	6.319	6.938	62479214	319.3E6	54.037	61.129m
16)	A 4,4'-DDD	6.169	6.849	58025924	311.0E6	54.278	59.581
17)	MA 4,4'-DDT	6.409	7.147	61025111	306.4E6	52.690	56.987
18)	B Endrin al...	6.487	7.064	54294820	275.6E6	56.893	65.163
19)	B Endosulfa...	6.699	7.286	67209491	317.5E6	54.438	60.655
20)	A Methoxychlor	6.955	7.606	35637039	174.8E6	50.736	62.563
21)	B Endrin ke...	7.193	7.760	79363213	360.7E6	54.079	61.189
22)	Mirex	7.378	8.209	61122137	233.2E6	58.529	56.464

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

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