

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081323\
 Data File : PD077139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 02:55
 Operator : AR\AJ
 Sample : 03958-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NEVINS-SB02-Z106-107MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/14/2023
 Supervised By : Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 04:34:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.763	34747595	18115085	14.683	13.299
28)	SA Decachlor...	9.086	7.903	39243755	19009574	14.322	13.283
Target Compounds							
2)	A alpha-BHC	4.001	3.264	207.0E6	99116376	53.921	51.240
3)	MA gamma-BHC...	4.334	3.594	188.4E6	93149273	51.192	50.071
4)	MA Heptachlor	4.925	3.933	201.5E6	96097713	55.866	52.898
5)	MB Aldrin	5.268	4.211	194.1E6	83818440	52.515	45.268m
6)	B beta-BHC	4.531	3.891	71213864	39136462	47.323	51.299
7)	B delta-BHC	4.779	4.121	183.9E6	90097687	52.713	50.638
8)	B Heptachlo...	5.695	4.715	183.4E6	82981996	55.383	49.623
9)	A Endosulfan I	6.082	5.085	165.8E6	65551124	54.557	42.021
10)	B gamma-Chl...	5.952	4.965	172.2E6	83674935	52.908	50.443
11)	B alpha-Chl...	6.031	5.029	170.7E6	82746818	52.061	49.550
12)	B 4,4'-DDE	6.203	5.217	144.6E6	77968596	48.752	53.765m
13)	MA Dieldrin	6.358	5.349	168.5E6	82392760	51.479	48.910
14)	MA Endrin	6.589	5.627	148.1E6	105.1E6	53.312	71.843 #
15)	B Endosulfa...	6.808	5.920	134.9E6	66716252	42.404	45.261
16)	A 4,4'-DDD	6.722	5.773	128.7E6	60957294	54.723	54.814
17)	MA 4,4'-DDT	7.038	6.024	133.6E6	62695875	54.955	56.402
18)	B Endrin al...	6.938	6.099	106.9E6	52453344	48.948	46.076
19)	B Endosulfa...	7.174	6.322	134.6E6	67159774	51.669	50.356
20)	A Methoxychlor	7.514	6.599	70963819	32420954	50.085	54.221
21)	B Endrin ke...	7.660	6.827	154.4E6	78284434	51.257	49.375m
22)	Mirex	8.135	7.011	112.1E6	59872805	49.128	46.241

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

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