

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
 Data File : PD081337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 14:51
 Operator : AR\AJ
 Sample : P1414-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-6(15-16)MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:33:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 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...	3.565	2.794	29095654	52753197	20.496	22.053
28)	SA Decachlor...	9.116	7.933	36207577	47922078	17.992	17.991
Target Compounds							
2)	A alpha-BHC	4.022	3.296	118.1E6	186.5E6	47.535	48.600
3)	MA gamma-BHC...	4.356	3.626	114.8E6	178.7E6	46.897	47.783
4)	MA Heptachlor	4.948	3.967	122.1E6	173.6E6	49.506	50.349
5)	MB Aldrin	5.292	4.247	115.5E6	170.6E6	47.070	46.834
6)	B beta-BHC	4.551	3.921	49705605	74541477	49.124	47.704
7)	B delta-BHC	4.800	4.152	115.8E6	175.1E6	46.166	46.644
8)	B Heptachlo...	5.718	4.748	102.6E6	155.7E6	45.832	46.481
9)	A Endosulfan I	6.106	5.118	101.3E6	147.1E6	48.820	48.028
10)	B gamma-Chl...	5.975	4.998	106.0E6	159.7E6	48.441	48.808
11)	B alpha-Chl...	6.055	5.063	106.4E6	156.8E6	48.846	47.973
12)	B 4,4'-DDE	6.226	5.251	101.2E6	149.4E6	49.724	48.766
13)	MA Dieldrin	6.382	5.383	105.3E6	162.7E6	47.658	47.853
14)	MA Endrin	6.611	5.658	92074520	146.1E6	49.297m	49.296
15)	B Endosulfa...	6.830	5.951	99444546	142.8E6	51.355	49.644
16)	A 4,4'-DDD	6.744	5.804	85250935	123.6E6	51.883	47.064
17)	MA 4,4'-DDT	7.058	6.056	91483936	128.8E6	51.370	48.540
18)	B Endrin al...	6.960	6.130	75111808	106.1E6	49.378	47.048
19)	B Endosulfa...	7.195	6.352	91842850	133.2E6	48.370	47.743
20)	A Methoxychlor	7.534	6.630	45041594	69206691	43.760	44.214
21)	B Endrin ke...	7.682	6.859	97461384	152.0E6	46.605	47.112
22)	Mirex	8.158	7.043	70870045	114.2E6	42.968	45.301

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

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