

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 10:06
 Operator : AR\AJ
 Sample : PB152210BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB152210BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:29:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.547	2.768	62622297	33696443	26.254	25.850
2)	SA Decachlor...	9.086	7.918	81108806	35497789	26.709	26.613
Target Compounds							
2)	A alpha-BHC	4.004	3.272	236.8E6	111.4E6	56.940	57.031
3)	MA gamma-BHC...	4.337	3.601	217.5E6	102.5E6	56.038	56.457
4)	MA Heptachlor	4.928	3.942	225.0E6	103.3E6	57.539	55.859
5)	MB Aldrin	5.272	4.223	225.4E6	106.1E6	58.651	57.392
6)	B beta-BHC	4.531	3.897	85150228	42320990	50.758	52.106
7)	B delta-BHC	4.780	4.128	205.5E6	105.0E6	64.456	55.847
8)	B Heptachlo...	5.699	4.726	195.4E6	95083863	60.462	56.071
9)	A Endosulfan I	6.086	5.096	183.6E6	88612811	56.271	55.256
10)	B gamma-Chl...	5.955	4.976	203.3E6	97474953	58.627	56.294
11)	B alpha-Chl...	6.035	5.041	199.7E6	95902945	57.490	55.980
12)	B 4,4'-DDE	6.207	5.230	187.3E6	90769898	58.417	57.876
13)	MA Dieldrin	6.361	5.361	201.4E6	98591314	59.039	58.722
14)	MA Endrin	6.592	5.636	173.7E6	89568811	59.766	59.357
15)	B Endosulfa...	6.810	5.930	168.5E6	83131047	58.721	60.457
16)	A 4,4'-DDD	6.724	5.785	149.4E6	75377355	56.369	57.174
17)	MA 4,4'-DDT	7.039	6.036	163.2E6	79599380	56.027	58.937
18)	B Endrin al...	6.939	6.110	135.5E6	67620891	58.998m	60.574
19)	B Endosulfa...	7.175	6.333	158.4E6	78889988	54.854	57.087
20)	A Methoxychlor	7.515	6.612	88638929	42992619	54.430	57.041
21)	B Endrin ke...	7.661	6.839	178.7E6	91523004	54.880	56.006
22)	Mirex	8.137	7.023	132.6E6	71250057	53.401	55.220

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

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