

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020923\
 Data File : PD073877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 09:07
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/09/2023
 Supervised By : Ankita Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:27:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 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...	3.554	2.776	50044965	26113771	21.410	20.512
28)	SA Decachlor...	9.100	7.931	53743373	23886319	19.071	20.530
Target Compounds							
2)	A alpha-BHC	4.011	3.279	39639482	18560145	9.980	10.893
3)	MA gamma-BHC...	4.344	3.610	38006637	17393699	10.352	11.564
6)	B beta-BHC	4.538	3.905	18143269	8451190	11.695	12.752
12)	B 4,4'-DDE	6.213	5.244	381164	263662	0.126m	0.198 #
14)	MA Endrin	6.601	5.648	128.3E6	61385107	47.316	55.201
16)	A 4,4'-DDD	6.733	5.797	4988922	3199482	2.023	3.105 #
17)	MA 4,4'-DDT	7.049	6.048	277.3E6	118.7E6	99.603	115.267
18)	B Endrin al...	6.947	6.123	3662505	2834897	1.688m	3.214 #
20)	A Methoxychlor	7.524	6.624	366.5E6	142.3E6	236.560	271.830
21)	B Endrin ke...	7.670	6.851	8032074	5302223	2.656	4.138 #

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

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