

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070822\
 Data File : PD070754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 09:11
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/08/2022
 Supervised By : Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 12:37:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 15:26:13 2022
 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...	3.485	4.124	49455858	580.4E6	20.258	22.443
28)	SA Decachlor...	8.264	9.312	49891318	172.2E6	20.121	20.926
Target Compounds							
2)	A alpha-BHC	3.928	4.528	37291703	473.6E6	10.620	12.886
3)	MA gamma-BHC...	4.213	4.821	38118755	445.7E6	11.202	13.719
6)	B beta-BHC	4.462	4.997	15751965	224.0E6	10.794	11.818
14)	MA Endrin	6.053	6.892	133.7E6	836.4E6	49.738	54.335
16)	A 4,4'-DDD	6.179	7.004	4504547	34319555	1.846	2.425m#
17)	MA 4,4'-DDT	6.422	7.307	278.6E6	1582.5E6	111.591	103.862
18)	B Endrin al...	6.496	7.230	4168254	30329430	2.242	2.649
20)	A Methoxychlor	6.973	7.766	359.5E6	1732.2E6	251.486	252.585
21)	B Endrin ke...	7.203	7.934	10224610	44933942	3.844	3.502m

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

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