

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031722\
 Data File : PD068667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 19:19
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/17/2022
 Supervised By : Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 03:18:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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 x 0.2 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...	3.448	4.175	25626198	207.4E6	21.106	21.688
28)	SA Decachlor...	8.207	9.370	27804245	128.5E6	22.008	22.673
Target Compounds							
2)	A alpha-BHC	3.887	4.571	18168230	156.7E6	10.034	11.385
3)	MA gamma-BHC...	4.171	4.861	16978263	142.0E6	10.168	11.355
6)	B beta-BHC	4.421	5.024	8825334	66892608	11.853	12.185
12)	B 4,4'-DDE	5.611	6.550	595369	6447456	0.435m	0.696 #
14)	MA Endrin	6.001	6.929	72518948	351.9E6	55.051	45.484
16)	A 4,4'-DDD	6.129	7.042	2676282	18614722	2.270	2.521
17)	MA 4,4'-DDT	6.370	7.344	131.1E6	716.7E6	109.081	97.547
18)	B Endrin al...	6.445	7.258	1412475	6502735	1.423	1.075m
20)	A Methoxychlor	6.920	7.797	171.1E6	823.1E6	246.938	225.795
21)	B Endrin ke...	7.149	7.959	2956794	14739093	2.008m	1.902

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

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