

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051424\
 Data File : PD082772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 08:39
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 21:48:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 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...	3.566	2.776	34620204	88697853	22.362	22.380
28)	SA Decachlor...	9.123	7.906	44150714	86349416	22.109	22.339
Target Compounds							
2)	A alpha-BHC	4.023	3.276	28263901	67410635	10.318	10.806
3)	MA gamma-BHC...	4.357	3.604	27064731	60897971	10.239	10.304
6)	B beta-BHC	4.553	3.900	12103193	28182307	11.556	11.801
14)	MA Endrin	6.616	5.633	96438899	225.4E6	51.256	51.541
16)	A 4,4'-DDD	6.748	5.780	464510	1253537	0.290m	0.333m
17)	MA 4,4'-DDT	7.064	6.030	187.1E6	440.7E6	110.806	114.937
18)	B Endrin al...	6.965	6.106	1982957	6495361	1.416	2.081 #
20)	A Methoxychlor	7.540	6.605	233.4E6	495.4E6	254.602	243.824
21)	B Endrin ke...	7.688	6.833	4244118	10566170	2.208	2.324

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

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