

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052022\
 Data File : PD069707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 17:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/24/2022
 Supervised By : Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 02:40:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
 Quant Title : GC Extractables
 QLast Update : Mon May 23 02:08:05 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...	3.444	4.173	20460385	203.4E6	20.418	21.287
28)	SA Decachlor...	8.199	9.371	22702114	129.3E6	21.047	21.569
Target Compounds							
2)	A alpha-BHC	3.882	4.569	14467205	147.2E6	9.687	10.553
3)	MA gamma-BHC...	4.166	4.860	15809944	136.5E6	10.708	10.656
6)	B beta-BHC	4.416	5.023	7375256	64150578	11.323	11.425
12)	B 4,4'-DDE	5.604	6.549	293172	4610648	0.253m	0.464m#
14)	MA Endrin	5.996	6.930	56428911	405.8E6	50.786	49.921
16)	A 4,4'-DDD	6.123	7.043	1100905	12853000	1.106	1.586 #
17)	MA 4,4'-DDT	6.363	7.345	100.6E6	740.0E6	104.817	89.976
18)	B Endrin al...	6.440	7.260	992459	3143647	1.154	0.493 #
20)	A Methoxychlor	6.913	7.798	137.3E6	875.7E6	238.138	212.371
21)	B Endrin ke...	7.145	7.961	1408043	8159592	1.124	0.977

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

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