

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032822\
 Data File : PD068791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 10:22
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/29/2022
 Supervised By : mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 15:43:49 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 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...	3.447	4.173	24222302	210.5E6	19.950	22.013
28)	SA Decachlor...	8.207	9.371	26094596	127.0E6	20.655	22.406
Target Compounds							
2)	A alpha-BHC	3.886	4.569	16886214	155.6E6	9.326	11.305
3)	MA gamma-BHC...	4.170	4.860	15856856	142.0E6	9.496	11.359
6)	B beta-BHC	4.421	5.023	8245915	67182618	11.075	12.238
12)	B 4,4'-DDE	5.611	6.550	929369	8817793	0.679m	0.952 #
14)	MA Endrin	6.002	6.929	66359619	408.6E6	50.375	52.804
16)	A 4,4'-DDD	6.129	7.041	2417110	19843358	2.050	2.687 #
17)	MA 4,4'-DDT	6.369	7.344	118.8E6	686.7E6	98.872	93.466
18)	B Endrin al...	6.445	7.259	1261269	7101209	1.270	1.173
20)	A Methoxychlor	6.921	7.797	150.2E6	772.3E6	216.686	211.876
21)	B Endrin ke...	7.151	7.959	2088266	12905065	1.419	1.665m

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

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