

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 21:15
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2022
 Supervised By : Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 05:10:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 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...	3.442	4.170	21092176	181.7E6	19.820	20.615
28)	SA Decachlor...	8.192	9.361	22122575	113.1E6	20.282	20.921
Target Compounds							
2)	A alpha-BHC	3.881	4.566	15308614	131.8E6	9.342	10.067
3)	MA gamma-BHC...	4.164	4.856	19801078	128.2E6	11.473	10.388
6)	B beta-BHC	4.414	5.020	7701297	57709215	11.065	10.986
12)	B 4,4'-DDE	5.600	6.543	274874	3056590	0.217m	0.338m#
14)	MA Endrin	5.991	6.924	58448334	344.2E6	50.619	51.006
16)	A 4,4'-DDD	6.118	7.035	3306203	21318222	3.056	2.879
17)	MA 4,4'-DDT	6.358	7.338	103.6E6	676.1E6	104.504	92.384
18)	B Endrin al...	6.433	7.251	879659	3978085	1.024	0.693m#
20)	A Methoxychlor	6.907	7.791	142.1E6	810.5E6	250.415	227.323
21)	B Endrin ke...	7.139	7.954	2344796	15616500	1.760	1.962

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

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