

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022422\
 Data File : PD068164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 09:20
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/25/2022
 Supervised By : Ankita Jodhani 02/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 01:00:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 13:16:10 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...	3.450	4.175	28100554	186.8E6	19.303	20.203
28)	SA Decachlor...	8.214	9.370	27240500	102.8E6	19.009	20.648
Target Compounds							
2)	A alpha-BHC	3.889	4.571	19975980	134.7E6	8.986	10.194
3)	MA gamma-BHC...	4.173	4.862	18688015	122.5E6	9.145	10.321
6)	B beta-BHC	4.423	5.024	9286415	59444991	10.900	11.489
12)	B 4,4'-DDE	5.615	6.551	718111	4958124	0.394m	0.549 #
14)	MA Endrin	6.006	6.931	82674319	347.4E6	50.388	48.476
16)	A 4,4'-DDD	6.134	7.042	4337104	24250992	2.829	3.460
17)	MA 4,4'-DDT	6.375	7.345	148.9E6	544.8E6	108.251	96.082
18)	B Endrin al...	6.450	7.258	1747145	7496176	1.583	1.447m
20)	A Methoxychlor	6.926	7.798	192.3E6	607.6E6	247.204	224.494
21)	B Endrin ke...	7.155	7.960	2902818	15258230	1.625	2.123 #

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

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