

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022222\
 Data File : PD068129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 09:17
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/23/2022
 Supervised By : Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 18:03:46 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 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...	3.450	4.175	26162835	174.5E6	17.972	18.868
28)	SA Decachlor...	8.215	9.368	27156426	97501144	18.951	19.586
Target Compounds							
2)	A alpha-BHC	3.890	4.571	18172809	127.2E6	8.175	9.626
3)	MA gamma-BHC...	4.174	4.861	17077146	117.0E6	8.356	9.853
6)	B beta-BHC	4.423	5.023	8515456	56709289	9.995	10.960
12)	B 4,4'-DDE	5.616	6.551	830242	5447485	0.456m	0.603 #
14)	MA Endrin	6.006	6.930	77129567	336.0E6	47.009	46.882
16)	A 4,4'-DDD	6.135	7.041	3273673	20006935	2.136	2.854 #
17)	MA 4,4'-DDT	6.376	7.344	136.4E6	507.3E6	99.110	89.485
18)	B Endrin al...	6.450	7.258	1256753	5170910	1.138	0.998m
20)	A Methoxychlor	6.927	7.796	181.5E6	578.7E6	233.310	213.840
21)	B Endrin ke...	7.154	7.959	2479402	13085055	1.388m	1.820 #

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

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