

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081622\
 Data File : PD071569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 09:18
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/17/2022
 Supervised By :Ankita Jodhani 08/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:43:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081522.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 16 05:36:08 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...	2.806	3.563	59890640	691.4E6	21.915	23.590
28)	SA Decachlor...	8.000	9.089	64819178	240.8E6	22.316	23.595
Target Compounds							
2)	A alpha-BHC	3.315	4.029	45125161	503.1E6	10.625	12.763
3)	MA gamma-BHC...	3.649	4.365	41154799	418.2E6	10.668	13.034
6)	B beta-BHC	3.947	4.571	21370215	170.0E6	13.464	13.799
12)	B 4,4'-DDE	5.296	6.224	1095728	7418334	0.316m	0.476 #
14)	MA Endrin	5.704	6.614	177.8E6	696.5E6	51.588	48.596
16)	A 4,4'-DDD	5.855	6.748	4094894	19632858	1.493	1.595
17)	MA 4,4'-DDT	6.107	7.057	352.8E6	1364.4E6	121.459	106.726
18)	B Endrin al...	6.181	6.972	6955136	25204745	2.698	2.309
20)	A Methoxychlor	6.686	7.534	431.8E6	1567.7E6	273.671	247.550
21)	B Endrin ke...	6.914	7.695	12237264	38748736	3.412	2.891

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

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