

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091022\
 Data File : PD071798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 21:15
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/12/2022
 Supervised By : Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 22:05:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 21:49:45 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...	2.804	3.562	12207312	153.3E6	4.992	5.342
2)	SA Decachlor...	7.993	9.086	13672251	53285249	5.427	5.731
Target Compounds							
2)	A alpha-BHC	3.312	4.028	17783650	221.9E6	4.615	5.529
3)	MA gamma-BHC...	3.646	4.363	16203013	185.9E6	4.615	5.661
4)	MA Heptachlor	3.992	4.939	17481605	142.2E6	4.676	5.885m#
5)	MB Aldrin	4.275	5.283	16989330	121.6E6	4.640	6.000 #
6)	B beta-BHC	3.944	4.570	8063985	79504644	5.322	6.015
7)	B delta-BHC	4.177	4.816	16447198	127.3E6	4.667	5.443m
8)	B Heptachlo...	4.781	5.714	15690105	86904655	4.798	5.636
9)	A Endosulfan I	5.155	6.101	17034237	84627872	5.360	5.719m
10)	B gamma-Chl...	5.034	5.969	15954982	94958124	4.733	5.910
11)	B alpha-Chl...	5.099	6.047	15740790	91758963	4.743	5.881
12)	B 4,4'-DDE	5.289	6.219	13660374	83248224	4.465	5.651 #
13)	MA Dieldrin	5.422	6.379	16978148	84453916	5.076	5.572
14)	MA Endrin	5.699	6.612	15534213	71383114	5.243	5.652
15)	B Endosulfa...	5.994	6.838	14868263	76084172	5.398	6.144
16)	A 4,4'-DDD	5.847	6.743	11497331	65220375	4.534	5.487
17)	MA 4,4'-DDT	6.101	7.055	11523304	68273990	4.378	5.527 #
18)	B Endrin al...	6.175	6.969	12364856	56351465	5.591	5.836
19)	B Endosulfa...	6.398	7.201	13674165	60092986	5.099	5.388
20)	A Methoxychlor	6.679	7.531	7664014	32283527	5.118	5.311
21)	B Endrin ke...	6.909	7.692	13687202	68589409	4.562	5.515
22)	Mirex	7.093	8.155	12237029	51561498	5.200m	5.954

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

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