

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110523\
 Data File : PD079424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 17:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/04/2023
 Supervised By : mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:19:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.802	75132582	118.1E6	46.534	51.005
28)	SA Decachlor...	9.114	7.950	88675849	122.7E6	44.205	50.346
Target Compounds							
2)	A alpha-BHC	4.025	3.305	127.5E6	185.9E6	47.909	53.626
3)	MA gamma-BHC...	4.358	3.635	123.5E6	182.7E6	47.523	53.816
4)	MA Heptachlor	4.951	3.978	121.7E6	170.6E6	45.515	55.866
5)	MB Aldrin	5.295	4.259	121.1E6	175.9E6	46.984	53.782
6)	B beta-BHC	4.551	3.930	50344073	75333789	46.981	53.462
7)	B delta-BHC	4.799	4.162	127.7E6	187.0E6	47.692m	55.838
8)	B Heptachlo...	5.721	4.761	110.4E6	158.4E6	47.108	53.433
9)	A Endosulfan I	6.107	5.130	102.0E6	144.0E6	47.040	54.369m
10)	B gamma-Chl...	5.977	5.010	108.3E6	156.6E6	47.225	54.578m
11)	B alpha-Chl...	6.057	5.074	107.6E6	153.6E6	47.201	53.528m
12)	B 4,4'-DDE	6.227	5.265	99824567	147.4E6	47.241	55.361
13)	MA Dieldrin	6.383	5.396	109.9E6	162.5E6	47.210	54.714
14)	MA Endrin	6.613	5.672	91879858	142.1E6	47.176	55.519
15)	B Endosulfa...	6.831	5.964	93993215	136.7E6	46.083	54.745
16)	A 4,4'-DDD	6.744	5.819	82903409	127.0E6	47.159	55.596
17)	MA 4,4'-DDT	7.060	6.071	82611765	121.8E6	43.625	53.197
18)	B Endrin al...	6.959	6.144	68261771	98381149	44.202m	52.913
19)	B Endosulfa...	7.195	6.366	89323965	128.4E6	44.928	54.984
20)	A Methoxychlor	7.533	6.645	45243592	69155167	41.289	50.938
21)	B Endrin ke...	7.681	6.872	99041254	152.8E6	45.428	54.657
22)	Mirex	8.158	7.057	74378379	113.9E6	43.942	53.328

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

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