

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033122\
 Data File : PD068832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 16:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/30/2022
 Supervised By : mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:49:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.454	4.173	61976297	512.0E6	51.044	53.550
28)	SA Decachlor...	8.215	9.371	64481430	306.3E6	51.039	54.051
Target Compounds							
2)	A alpha-BHC	3.895	4.569	95058386	758.4E6	52.502	55.107
3)	MA gamma-BHC...	4.179	4.860	88873361	677.4E6	53.225	54.177
4)	MA Heptachlor	4.477	5.387	81703853	619.2E6	49.593	52.106
5)	MB Aldrin	4.725	5.700	85176346	632.8E6	53.298	55.124
6)	B beta-BHC	4.430	5.023	39972542	295.7E6	53.686	53.866
7)	B delta-BHC	4.634	5.249	87579376	660.7E6	53.591	54.939
8)	B Heptachlo...	5.170	6.087	78585228	586.4E6	52.548	56.158m
9)	A Endosulfan I	5.508	6.451	73965272	522.3E6	52.861	55.698
10)	B gamma-Chl...	5.396	6.324	79823953	558.9E6	52.622	54.222m
11)	B alpha-Chl...	5.455	6.400	78506675	551.9E6	52.525	55.433
12)	B 4,4'-DDE	5.621	6.550	75687759	514.0E6	55.325	55.462
13)	MA Dieldrin	5.752	6.710	78063777	535.4E6	53.463	55.123
14)	MA Endrin	6.010	6.929	67236688	369.8E6	51.041	47.792
15)	B Endosulfa...	6.284	7.135	66192733	414.3E6	53.109	54.812
16)	A 4,4'-DDD	6.138	7.042	63850931	416.4E6	54.146	56.389
17)	MA 4,4'-DDT	6.379	7.345	59357204	395.2E6	49.383	53.797
18)	B Endrin al...	6.454	7.259	52164428	334.3E6	52.545	55.245
19)	B Endosulfa...	6.666	7.484	68061511	411.9E6	53.222	56.003
20)	A Methoxychlor	6.929	7.798	32913322	194.1E6	47.492	53.237
21)	B Endrin ke...	7.160	7.959	80541250	442.3E6	54.710	57.084
22)	Mirex	7.343	8.426	61267735	305.3E6	51.695	55.702

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

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