

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111022\
 Data File : PD072917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 13:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/11/2022
 Supervised By : Ankita Jodhani 11/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 20:46:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102822.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 28 15:29:46 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...	2.703	3.462	88722074	1913.7E6	43.259	55.441 #
28)	SA Decachlor...	7.831	8.912	85183397	499.2E6	44.305	52.101
Target Compounds							
2)	A alpha-BHC	3.206	3.926	152.5E6	2522.0E6	46.101	53.464
3)	MA gamma-BHC...	3.537	4.259	121.5E6	1990.6E6	40.386	54.171 #
4)	MA Heptachlor	3.869	4.825	133.3E6	1383.2E6	44.178	53.624
5)	MB Aldrin	4.148	5.164	130.4E6	1183.6E6	45.189	55.608
6)	B beta-BHC	3.838	4.474	53347230	737.0E6	42.010	52.421
7)	B delta-BHC	4.068	4.718	136.2E6	1419.3E6	44.773	49.170
8)	B Heptachlo...	4.652	5.594	114.9E6	1025.7E6	44.257	56.953m#
9)	A Endosulfan I	5.021	5.981	107.3E6	899.7E6	44.690	55.089
10)	B gamma-Chl...	4.901	5.850	117.1E6	962.6E6	44.275	55.254
11)	B alpha-Chl...	4.964	5.925	115.5E6	941.2E6	44.645	55.078
12)	B 4,4'-DDE	5.152	6.099	113.2E6	921.3E6	46.196	55.537
13)	MA Dieldrin	5.287	6.257	114.4E6	949.8E6	45.115	55.708
14)	MA Endrin	5.564	6.489	104.9E6	731.1E6	48.584	52.630
15)	B Endosulfa...	5.862	6.718	94111537	729.4E6	44.790	54.037
16)	A 4,4'-DDD	5.710	6.623	91755590	740.0E6	44.841	53.725
17)	MA 4,4'-DDT	5.959	6.931	92966243	744.9E6	46.973	55.370
18)	B Endrin al...	6.043	6.850	73777920	559.8E6	44.333	51.985
19)	B Endosulfa...	6.267	7.083	94790899	662.4E6	45.464	52.882
20)	A Methoxychlor	6.542	7.410	53611107	359.1E6	47.487	55.462
21)	B Endrin ke...	6.776	7.572	112.6E6	720.3E6	45.076	50.911
22)	Mirex	6.940	8.019	79636174	461.5E6	44.827	50.815

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

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 Supervised By :Ankita Jodhani 11/11/2022

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