

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 19:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:55:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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...	3.473	4.124	159.4E6	1459.0E6	55.016	50.464
28)	SA Decachlor...	8.242	9.322	153.0E6	581.7E6	50.061	51.004
Target Compounds							
2)	A alpha-BHC	3.913	4.529	233.1E6	1880.3E6	53.123m	49.608
3)	MA gamma-BHC...	4.198	4.823	220.7E6	1530.0E6	50.820	51.226
4)	MA Heptachlor	4.497	5.340	226.4E6	1137.5E6	54.387m	51.495
5)	MB Aldrin	4.746	5.652	225.1E6	955.3E6	53.858	51.599
6)	B beta-BHC	4.448	4.999	86908653	635.1E6	51.998	47.344
7)	B delta-BHC	4.653	5.224	215.6E6	1225.0E6	54.467	51.811
8)	B Heptachlo...	5.192	6.047	199.6E6	778.2E6	53.290	51.470
9)	A Endosulfan I	5.531	6.412	190.0E6	755.5E6	54.409	52.044
10)	B gamma-Chl...	5.418	6.284	207.3E6	820.3E6	53.304	52.010
11)	B alpha-Chl...	5.477	6.357	204.1E6	796.7E6	53.384	51.780
12)	B 4,4'-DDE	5.643	6.512	192.3E6	791.6E6	54.601	52.737
13)	MA Dieldrin	5.775	6.674	205.5E6	807.3E6	54.705	52.835
14)	MA Endrin	6.034	6.896	181.4E6	635.8E6	58.076	61.298
15)	B Endosulfa...	6.308	7.110	162.2E6	654.1E6	53.916	52.249
16)	A 4,4'-DDD	6.160	7.012	161.6E6	665.3E6	55.060	53.486
17)	MA 4,4'-DDT	6.401	7.313	170.7E6	725.7E6	55.766	54.183
18)	B Endrin al...	6.477	7.236	124.1E6	526.0E6	51.753	52.158
19)	B Endosulfa...	6.689	7.461	160.5E6	642.1E6	53.880m	53.138
20)	A Methoxychlor	6.951	7.773	90628453	361.7E6	54.822m	52.634
21)	B Endrin ke...	7.184	7.942	192.9E6	694.5E6	55.691	50.179
22)	Mirex	7.369	8.396	140.6E6	466.0E6	50.700m	50.713

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

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Supervised By :Ankita Jodhani 07/22/2022

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