

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 09:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:27:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.548	2.768	113.8E6	62331699	47.714	47.817
28)	SA Decachlor...	9.086	7.917	134.1E6	59466237	44.168	44.583
Target Compounds							
2)	A alpha-BHC	4.004	3.272	200.0E6	96210107	48.083	49.275
3)	MA gamma-BHC...	4.337	3.602	183.9E6	88636973	47.394	48.840
4)	MA Heptachlor	4.929	3.943	189.9E6	89369323	48.563	48.318
5)	MB Aldrin	5.272	4.224	183.6E6	89975069	47.771	48.668
6)	B beta-BHC	4.532	3.897	74937813	38119658	44.671	46.933
7)	B delta-BHC	4.781	4.128	166.3E6	89651047	52.166	47.682
8)	B Heptachlo...	5.699	4.726	163.2E6	81076296	50.503	47.810
9)	A Endosulfan I	6.086	5.096	155.8E6	74980512	47.760	46.755
10)	B gamma-Chl...	5.955	4.976	169.7E6	83194955	48.936	48.047
11)	B alpha-Chl...	6.035	5.041	166.9E6	81953587	48.040	47.837
12)	B 4,4'-DDE	6.207	5.230	154.1E6	76985516	48.055	49.087
13)	MA Dieldrin	6.361	5.362	160.5E6	81406736	47.055	48.487
14)	MA Endrin	6.591	5.637	137.1E6	73273966	47.192	48.558
15)	B Endosulfa...	6.810	5.930	131.0E6	66458695	45.647	48.332
16)	A 4,4'-DDD	6.724	5.785	123.8E6	64834654	46.723	49.178
17)	MA 4,4'-DDT	7.039	6.036	135.5E6	66784381	46.516	49.448
18)	B Endrin al...	6.939	6.110	103.2E6	53322478	44.943m	47.766
19)	B Endosulfa...	7.175	6.332	130.4E6	65716288	45.139	47.554
20)	A Methoxychlor	7.515	6.612	71787473	36076102	44.082	47.865
21)	B Endrin ke...	7.662	6.839	147.2E6	77061285	45.188	47.156
22)	Mirex	8.137	7.023	109.6E6	60656185	44.151	47.009

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

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