

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062623\
 Data File : PD076148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 14:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/26/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:18:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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...	3.552	2.765	103.6E6	52318993	48.645	48.223
28)	SA Decachlor...	9.095	7.913	106.1E6	46743863	41.889	47.805
Target Compounds							
2)	A alpha-BHC	4.009	3.267	182.5E6	79474748	49.428	49.679
3)	MA gamma-BHC...	4.342	3.598	163.6E6	73670793	48.634	50.000
4)	MA Heptachlor	4.934	3.938	169.4E6	71641619	47.239	47.168
5)	MB Aldrin	5.277	4.218	167.4E6	75041192	47.760	50.323
6)	B beta-BHC	4.538	3.895	67517288	31600147	46.961	49.576
7)	B delta-BHC	4.787	4.125	166.5E6	74953211	50.099	51.728
8)	B Heptachlo...	5.704	4.721	152.9E6	66242086	47.449	48.224
9)	A Endosulfan I	6.091	5.092	142.0E6	60784138	47.351	47.554
10)	B gamma-Chl...	5.959	4.972	154.7E6	67754320	48.032m	49.379
11)	B alpha-Chl...	6.040	5.036	154.6E6	67152435	47.814	48.953
12)	B 4,4'-DDE	6.212	5.226	138.9E6	61086504	48.584	54.729
13)	MA Dieldrin	6.367	5.357	148.1E6	67313875	47.408	49.893
14)	MA Endrin	6.597	5.633	116.8E6	56706873	43.668	46.596
15)	B Endosulfa...	6.816	5.927	117.3E6	53936847	45.385	49.995
16)	A 4,4'-DDD	6.731	5.781	115.5E6	52775157	50.746	59.885
17)	MA 4,4'-DDT	7.046	6.033	107.5E6	46337187	47.383	57.045
18)	B Endrin al...	6.947	6.107	87356991	42616123	43.535	49.239
19)	B Endosulfa...	7.182	6.330	115.6E6	55249943	45.887	51.128
20)	A Methoxychlor	7.521	6.608	57268205	24348836	44.243	52.607
21)	B Endrin ke...	7.668	6.836	133.4E6	63104806	47.880	51.940
22)	Mirex	8.143	7.019	93823201	49959072	43.790	47.661

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

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