

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062623\
 Data File : PD076196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 05:01
 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 06:53:03 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...	3.546	2.767	101.4E6	51553765	47.617	47.518
28)	SA Decachlor...	9.088	7.911	108.2E6	44737551	42.703	45.753
Target Compounds							
2)	A alpha-BHC	4.003	3.269	177.3E6	77707788	48.009	48.575
3)	MA gamma-BHC...	4.336	3.599	161.9E6	71726383	48.102	48.680
4)	MA Heptachlor	4.927	3.939	161.2E6	70128290	44.949	46.172
5)	MB Aldrin	5.270	4.219	163.4E6	73886306	46.632	49.548
6)	B beta-BHC	4.532	3.896	67380225	31141320	46.866	48.856
7)	B delta-BHC	4.781	4.126	163.2E6	73821340	49.096	50.947
8)	B Heptachlo...	5.697	4.721	151.9E6	64819698	47.146	47.188
9)	A Endosulfan I	6.084	5.091	136.2E6	56933444	45.422	44.542
10)	B gamma-Chl...	5.954	4.972	148.7E6	65984810	46.172	48.090
11)	B alpha-Chl...	6.033	5.036	147.2E6	65012159	45.538	47.393
12)	B 4,4'-DDE	6.205	5.225	135.2E6	59836674	47.301	53.609
13)	MA Dieldrin	6.360	5.356	143.8E6	65410437	46.002	48.482
14)	MA Endrin	6.590	5.632	108.2E6	53613203	40.458	44.054
15)	B Endosulfa...	6.809	5.926	114.0E6	52106334	44.120	48.298
16)	A 4,4'-DDD	6.724	5.780	116.5E6	53311673	51.210	60.494
17)	MA 4,4'-DDT	7.039	6.031	96756670	41370302	42.638	50.930
18)	B Endrin al...	6.938	6.106	89417400	41005790	44.562m	47.379
19)	B Endosulfa...	7.175	6.328	114.1E6	52568700	45.299	48.647
20)	A Methoxychlor	7.514	6.607	52268966	23417366	40.381	50.595 #
21)	B Endrin ke...	7.661	6.835	132.5E6	61233389	47.576	50.400
22)	Mirex	8.136	7.018	94289318	46662420	44.008	44.516

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

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