

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
 Data File : PD070157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 11:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/08/2022
 Supervised By : Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 11:49:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 06:00:04 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...	3.448	4.167	47861191	440.2E6	44.085	45.100
28)	SA Decachlor...	8.202	9.361	49540375	291.3E6	44.546	47.355
Target Compounds							
2)	A alpha-BHC	3.887	4.563	74131616	669.5E6	45.323	45.938
3)	MA gamma-BHC...	4.170	4.854	68434239	622.0E6	44.443	46.098
4)	MA Heptachlor	4.468	5.380	67928093	607.9E6	43.927	46.444
5)	MB Aldrin	4.715	5.692	65177951	594.2E6	44.318	46.454
6)	B beta-BHC	4.422	5.017	30656700	270.0E6	42.613	44.353
7)	B delta-BHC	4.625	5.243	68775539	518.2E6	44.426	57.087 #
8)	B Heptachlo...	5.159	6.081	60630541	486.2E6	44.215	59.014 #
9)	A Endosulfan I	5.498	6.444	57110919	494.9E6	43.631	46.733
10)	B gamma-Chl...	5.385	6.318	61595863	542.7E6	44.329	47.219
11)	B alpha-Chl...	5.444	6.393	61067274	507.4E6	44.103	44.888
12)	B 4,4'-DDE	5.610	6.543	56336136	485.9E6	45.046	46.343
13)	MA Dieldrin	5.741	6.702	59742560	506.3E6	44.359	46.317
14)	MA Endrin	5.999	6.923	49403359	374.9E6	41.023	44.663
15)	B Endosulfa...	6.273	7.128	49575341	388.3E6	43.910	45.929
16)	A 4,4'-DDD	6.127	7.034	48702566	401.9E6	44.842	47.784
17)	MA 4,4'-DDT	6.367	7.337	47001921	383.7E6	44.304	44.702
18)	B Endrin al...	6.443	7.250	39096543	311.0E6	42.246	45.318m
19)	B Endosulfa...	6.655	7.477	50926972	389.0E6	43.030	46.697
20)	A Methoxychlor	6.917	7.791	27167165	193.9E6	44.065	45.991
21)	B Endrin ke...	7.148	7.952	62358264	434.2E6	46.326	50.035
22)	Mirex	7.331	8.417	46300985	290.0E6	44.334	47.202

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

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