

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061923\
 Data File : PD075916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 19:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:39:17 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...	3.547	2.768	107.7E6	52993262	50.542	48.845
28)	SA Decachlor...	9.085	7.911	111.7E6	45828842	44.104	46.870
Target Compounds							
2)	A alpha-BHC	4.003	3.270	190.3E6	79143457	51.550	49.472
3)	MA gamma-BHC...	4.336	3.599	174.0E6	72457694	51.715	49.176
4)	MA Heptachlor	4.927	3.940	176.7E6	71509766	49.275	47.081
5)	MB Aldrin	5.269	4.220	175.4E6	71352265	50.040	47.849
6)	B beta-BHC	4.532	3.896	71828079	31563038	49.960	49.518
7)	B delta-BHC	4.780	4.126	176.0E6	73865757	52.955	50.978
8)	B Heptachlo...	5.696	4.722	158.0E6	64787746	49.038	47.165
9)	A Endosulfan I	6.084	5.092	145.4E6	59900478	48.476	46.863
10)	B gamma-Chl...	5.953	4.972	159.8E6	65775953	49.601	47.938
11)	B alpha-Chl...	6.032	5.036	157.1E6	64854618	48.605	47.278
12)	B 4,4'-DDE	6.205	5.226	143.9E6	58888812	50.342	52.760
13)	MA Dieldrin	6.359	5.357	152.6E6	64328010	48.839	47.680
14)	MA Endrin	6.590	5.633	124.3E6	54689428	46.471	44.938
15)	B Endosulfa...	6.809	5.927	122.0E6	51940016	47.224	48.144
16)	A 4,4'-DDD	6.723	5.781	120.0E6	51074198	52.713	57.955
17)	MA 4,4'-DDT	7.038	6.032	111.0E6	43894601	48.902	54.038
18)	B Endrin al...	6.937	6.106	96628322	41555495	48.155m	48.014
19)	B Endosulfa...	7.174	6.329	121.4E6	52961884	48.195	49.011
20)	A Methoxychlor	7.513	6.607	59637390	24722413	46.074	53.414
21)	B Endrin ke...	7.660	6.835	137.9E6	61771895	49.490	50.843
22)	Mirex	8.135	7.018	98015329	47567943	45.747	45.380

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

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