

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
 Data File : PD080472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 19:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:25:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.566	2.798	72332687	131.9E6	47.991	52.477
28)	SA Decachlor...	9.108	7.938	94329368	139.9E6	46.601	49.643
Target Compounds							
2)	A alpha-BHC	4.023	3.301	120.4E6	207.6E6	47.918	54.301
3)	MA gamma-BHC...	4.356	3.630	114.1E6	197.2E6	48.146	54.254
4)	MA Heptachlor	4.949	3.971	115.6E6	186.9E6	46.993	53.295
5)	MB Aldrin	5.292	4.252	113.0E6	189.7E6	47.572	53.291
6)	B beta-BHC	4.550	3.925	47562674	82536228	47.526	53.465
7)	B delta-BHC	4.799	4.156	119.5E6	204.7E6	48.790	54.357
8)	B Heptachlo...	5.718	4.754	108.3E6	170.3E6	49.156	51.936
9)	A Endosulfan I	6.104	5.123	98262109	156.2E6	47.786	51.732
10)	B gamma-Chl...	5.973	5.003	101.6E6	169.9E6	46.665m	52.709
11)	B alpha-Chl...	6.054	5.067	103.4E6	168.1E6	47.928	52.320
12)	B 4,4'-DDE	6.225	5.256	95236110	160.7E6	47.497	53.326
13)	MA Dieldrin	6.380	5.388	103.2E6	173.1E6	47.285	52.854
14)	MA Endrin	6.610	5.663	85122436	147.3E6	46.939	52.429
15)	B Endosulfa...	6.828	5.955	88976633	143.1E6	46.706	52.450
16)	A 4,4'-DDD	6.741	5.809	79621505	137.1E6	47.528	53.230
17)	MA 4,4'-DDT	7.056	6.061	79138827	127.5E6	44.482	50.167
18)	B Endrin al...	6.958	6.135	65826234	105.5E6	45.949	51.408
19)	B Endosulfa...	7.192	6.357	87872987	139.6E6	46.344	52.065
20)	A Methoxychlor	7.530	6.635	44099985	71633877	44.618	48.986
21)	B Endrin ke...	7.679	6.863	98251518	163.4E6	47.453	52.277
22)	Mirex	8.154	7.047	74256040	121.3E6	45.393	50.121

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

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