

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031523\
 Data File : PD074235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 13:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/16/2023
 Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 17:55:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 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...	3.554	2.770	105.8E6	52702914	45.373	43.306
28)	SA Decachlor...	9.101	7.926	117.2E6	56175860	43.823	45.786
Target Compounds							
2)	A alpha-BHC	4.011	3.275	186.0E6	82790109	47.923	44.549
3)	MA gamma-BHC...	4.345	3.605	169.0E6	77668672	48.159	45.336
4)	MA Heptachlor	4.937	3.947	171.1E6	75868284	49.923	44.474
5)	MB Aldrin	5.281	4.228	165.7E6	77023261	49.218	45.654
6)	B beta-BHC	4.539	3.901	69984478	33699522	47.354	44.629
7)	B delta-BHC	4.788	4.132	158.1E6	77640314	57.618	45.614
8)	B Heptachlo...	5.707	4.731	142.4E6	69728464	50.628	45.423
9)	A Endosulfan I	6.095	5.102	137.7E6	65254994	48.436	45.343
10)	B gamma-Chl...	5.964	4.982	148.0E6	70998384	49.313	45.726
11)	B alpha-Chl...	6.044	5.047	146.9E6	70522250	48.720	45.793
12)	B 4,4'-DDE	6.216	5.237	134.6E6	65425499	48.807	46.364
13)	MA Dieldrin	6.371	5.367	143.6E6	69987560	48.674	46.545
14)	MA Endrin	6.601	5.643	116.9E6	60683296	47.036	46.431
15)	B Endosulfa...	6.819	5.936	117.7E6	57346547	45.675	45.576
16)	A 4,4'-DDD	6.734	5.791	110.9E6	55801399	49.435	47.803
17)	MA 4,4'-DDT	7.049	6.043	118.0E6	56996294	46.289	46.413
18)	B Endrin al...	6.948	6.116	93680425	46636316	46.864m	45.923
19)	B Endosulfa...	7.185	6.340	117.2E6	57246990	47.479	46.891
20)	A Methoxychlor	7.525	6.620	64153789	30914197	45.851	45.689
21)	B Endrin ke...	7.671	6.846	134.4E6	70169479	48.293	47.570
22)	Mirex	8.147	7.031	99121185	54825959	46.680	48.267

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

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