

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042223\
 Data File : PD074872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 09:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2023
 Supervised By : Ankita Jodhani 04/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 16:42:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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...	3.549	2.769	128.3E6	67245666	53.782	51.587
28)	SA Decachlor...	9.092	7.920	135.5E6	57349102	44.622	42.995
Target Compounds							
2)	A alpha-BHC	4.005	3.272	229.0E6	103.1E6	55.050	52.806
3)	MA gamma-BHC...	4.339	3.602	207.8E6	94627761	53.543	52.141
4)	MA Heptachlor	4.931	3.944	200.6E6	90065126	51.297	48.694
5)	MB Aldrin	5.275	4.225	208.7E6	94622126	54.302	51.182
6)	B beta-BHC	4.534	3.898	85175641	40922565	50.774	50.384
7)	B delta-BHC	4.783	4.129	205.7E6	95859168	64.517	50.983
8)	B Heptachlo...	5.702	4.727	184.5E6	85060761	57.087	50.160
9)	A Endosulfan I	6.089	5.098	173.6E6	77051145	53.214	48.047
10)	B gamma-Chl...	5.958	4.978	191.9E6	87246835	55.337	50.387
11)	B alpha-Chl...	6.038	5.043	186.2E6	85240070	53.614	49.756
12)	B 4,4'-DDE	6.210	5.232	170.6E6	80028863	53.216	51.027
13)	MA Dieldrin	6.364	5.363	180.6E6	84328245	52.943	50.227
14)	MA Endrin	6.594	5.639	144.9E6	72805404	49.878	48.248
15)	B Endosulfa...	6.813	5.932	144.4E6	68162860	50.326	49.571
16)	A 4,4'-DDD	6.728	5.786	145.1E6	70409880	54.744	53.406
17)	MA 4,4'-DDT	7.043	6.039	122.9E6	57008325	42.189	42.210
18)	B Endrin al...	6.942	6.112	115.2E6	54793044	50.168m	49.083
19)	B Endosulfa...	7.179	6.335	143.1E6	67417418	49.557	48.785
20)	A Methoxychlor	7.518	6.614	66260968	32077585	40.689	42.559
21)	B Endrin ke...	7.666	6.842	158.8E6	78609240	48.756	48.103
22)	Mirex	8.141	7.026	116.4E6	60024081	46.863	46.520

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

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