

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 05:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 06:45:53 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...	3.547	2.768	134.8E6	69645872	56.498	53.428
28)	SA Decachlor...	9.088	7.918	144.4E6	60841945	47.540	45.614
Target Compounds							
2)	A alpha-BHC	4.004	3.272	240.9E6	109.4E6	57.924	56.031
3)	MA gamma-BHC...	4.337	3.602	216.6E6	98816555	55.821	54.449
4)	MA Heptachlor	4.929	3.943	207.2E6	92829049	52.965	50.188
5)	MB Aldrin	5.272	4.223	220.7E6	98912711	57.425	53.502
6)	B beta-BHC	4.532	3.897	89465591	43158607	53.331	53.137
7)	B delta-BHC	4.781	4.128	219.0E6	102.2E6	68.669	54.334
8)	B Heptachlo...	5.699	4.726	192.5E6	89441534	59.588	52.743
9)	A Endosulfan I	6.086	5.096	183.3E6	83155535	56.166	51.853
10)	B gamma-Chl...	5.955	4.976	201.2E6	91792197	58.014	53.012
11)	B alpha-Chl...	6.035	5.040	195.5E6	89619867	56.284	52.312
12)	B 4,4'-DDE	6.207	5.230	182.3E6	84312509	56.848	53.758
13)	MA Dieldrin	6.361	5.361	190.5E6	88525193	55.853	52.727
14)	MA Endrin	6.592	5.636	149.5E6	76324557	51.460	50.580
15)	B Endosulfa...	6.810	5.930	151.8E6	71271028	52.921	51.831
16)	A 4,4'-DDD	6.724	5.785	149.7E6	73142464	56.505	55.479
17)	MA 4,4'-DDT	7.040	6.036	125.2E6	57199625	42.964	42.352
18)	B Endrin al...	6.939	6.110	120.9E6	57401208	52.632m	51.419
19)	B Endosulfa...	7.175	6.332	149.3E6	70634298	51.675	51.113
20)	A Methoxychlor	7.514	6.612	65863038	32245761	40.444m	42.783
21)	B Endrin ke...	7.662	6.840	164.8E6	79365992	50.599	48.566
22)	Mirex	8.138	7.023	121.7E6	62591154	49.016	48.509

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

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