

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070423\
 Data File : PD076324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2023 16:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/05/2023
 Supervised By : Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 01:33:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 01:27:04 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...	3.548	2.764	161.9E6	77872540	49.400	49.022
28)	SA Decachlor...	9.089	7.909	173.0E6	61055279	48.648	48.514
Target Compounds							
2)	A alpha-BHC	4.005	3.267	298.7E6	122.1E6	51.570	50.672
3)	MA gamma-BHC...	4.338	3.597	269.8E6	112.3E6	51.541	50.446
4)	MA Heptachlor	4.929	3.937	283.1E6	116.1E6	51.471	51.123
5)	MB Aldrin	5.272	4.216	273.5E6	111.1E6	51.159	50.123
6)	B beta-BHC	4.535	3.893	104.5E6	42292123	49.833	47.556
7)	B delta-BHC	4.783	4.123	259.0E6	104.2E6	50.398	49.576
8)	B Heptachlo...	5.699	4.719	239.0E6	99369211	49.609	49.703
9)	A Endosulfan I	6.086	5.089	225.4E6	93423624	50.518	49.888
10)	B gamma-Chl...	5.956	4.970	245.3E6	98419533	50.433	49.427
11)	B alpha-Chl...	6.035	5.034	242.3E6	98418953	50.442	49.527
12)	B 4,4'-DDE	6.207	5.223	215.9E6	74317208	50.856	48.350
13)	MA Dieldrin	6.361	5.354	239.5E6	98496283	51.206	50.006
14)	MA Endrin	6.592	5.630	200.7E6	88820211	50.409	50.320
15)	B Endosulfa...	6.812	5.924	187.1E6	76751349	50.394	49.463
16)	A 4,4'-DDD	6.726	5.778	172.3E6	59731622	51.288	49.423
17)	MA 4,4'-DDT	7.040	6.029	183.6E6	62313153	52.218	51.486
18)	B Endrin al...	6.940	6.104	135.9E6	56273538	49.574m	49.241
19)	B Endosulfa...	7.177	6.327	185.7E6	74546421	50.260	49.062
20)	A Methoxychlor	7.516	6.605	97096640	32828192	50.802	51.406
21)	B Endrin ke...	7.663	6.834	211.4E6	87181195	50.648	49.879
22)	Mirex	8.138	7.015	157.0E6	72687182	49.676	49.038

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

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Supervised By :Ankita Jodhani 07/05/2023

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