

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070623\
 Data File : PD076348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 16:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/06/2023
 Supervised By : Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:21:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 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...	3.551	2.764	162.4E6	77689915	49.559	48.907
28)	SA Decachlor...	9.094	7.910	178.6E6	65106958	50.239	51.733
Target Compounds							
2)	A alpha-BHC	4.008	3.266	294.5E6	121.1E6	50.854	50.240
3)	MA gamma-BHC...	4.341	3.596	265.8E6	111.5E6	50.778	50.105
4)	MA Heptachlor	4.933	3.937	279.4E6	113.9E6	50.791	50.144
5)	MB Aldrin	5.276	4.216	270.2E6	109.5E6	50.545	49.386
6)	B beta-BHC	4.538	3.893	103.2E6	43178358	49.223	48.553
7)	B delta-BHC	4.787	4.124	262.2E6	105.6E6	51.010	50.220
8)	B Heptachlo...	5.703	4.720	238.1E6	98001519	49.418	49.019
9)	A Endosulfan I	6.090	5.090	223.7E6	92342941	50.138	49.311
10)	B gamma-Chl...	5.960	4.970	244.0E6	98217550	50.165	49.326
11)	B alpha-Chl...	6.039	5.034	240.4E6	97520519	50.029	49.075
12)	B 4,4'-DDE	6.212	5.223	217.4E6	77887040	51.222	50.673
13)	MA Dieldrin	6.366	5.355	238.2E6	97670887	50.928	49.587
14)	MA Endrin	6.596	5.631	194.9E6	85824202	48.941	48.623
15)	B Endosulfa...	6.815	5.925	187.7E6	77780458	50.532	50.126
16)	A 4,4'-DDD	6.729	5.778	174.5E6	62795313	51.930	51.957
17)	MA 4,4'-DDT	7.045	6.030	184.7E6	66119902	52.536	54.632
18)	B Endrin al...	6.945	6.105	144.0E6	61760645	52.537m	54.042
19)	B Endosulfa...	7.181	6.328	186.7E6	77316897	50.524	50.886
20)	A Methoxychlor	7.521	6.606	96200732	33588616	50.334	52.597
21)	B Endrin ke...	7.668	6.835	217.8E6	90878444	52.177	51.994
22)	Mirex	8.142	7.017	158.1E6	72628315	50.031	48.998

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

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