

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070723\
 Data File : PD076363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 09:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:24:51 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...	3.552	2.764	155.2E6	77449572	47.367	48.755
28)	SA Decachlor...	9.095	7.911	163.6E6	68245077	46.011	54.226
Target Compounds							
2)	A alpha-BHC	4.010	3.266	282.6E6	117.7E6	48.791	48.839
3)	MA gamma-BHC...	4.343	3.596	255.4E6	107.7E6	48.788	48.389
4)	MA Heptachlor	4.934	3.936	261.4E6	106.3E6	47.524	46.810
5)	MB Aldrin	5.277	4.217	253.4E6	104.9E6	47.401	47.334
6)	B beta-BHC	4.540	3.893	101.2E6	43824110	48.295	49.279
7)	B delta-BHC	4.788	4.123	257.8E6	105.8E6	50.153	50.312
8)	B Heptachlo...	5.704	4.719	227.1E6	94035458	47.131	47.035
9)	A Endosulfan I	6.091	5.090	212.9E6	88273453	47.718	47.138
10)	B gamma-Chl...	5.961	4.970	236.7E6	95037282	48.678	47.729
11)	B alpha-Chl...	6.040	5.034	228.9E6	93826616	47.642	47.216
12)	B 4,4'-DDE	6.213	5.223	209.3E6	83341963	49.302	54.222
13)	MA Dieldrin	6.367	5.355	223.9E6	94071110	47.869	47.759
14)	MA Endrin	6.598	5.631	182.6E6	82077101	45.867	46.500
15)	B Endosulfa...	6.817	5.925	177.7E6	75669818	47.842	48.766
16)	A 4,4'-DDD	6.731	5.778	170.9E6	68887682	50.882	56.998
17)	MA 4,4'-DDT	7.046	6.030	171.8E6	67526075	48.849	55.793
18)	B Endrin al...	6.946	6.105	136.8E6	59236293	49.898m	51.833
19)	B Endosulfa...	7.182	6.328	177.0E6	76923314	47.911	50.627
20)	A Methoxychlor	7.522	6.606	88814126	34582771	46.469	54.153
21)	B Endrin ke...	7.669	6.835	204.4E6	89263739	48.955	51.070
22)	Mirex	8.143	7.016	143.6E6	68889438	45.444	46.476

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

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