

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050823\
 Data File : PL082585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 17:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/09/2023
 Supervised By : Ankita Jodhani 05/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 21:02:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.319	2.642	135.3E6	123.2E6	50.636	53.171
28)	SA Decachlor...	8.738	7.752	98174373	115.6E6	51.425	50.640
Target Compounds							
2)	A alpha-BHC	3.769	3.139	207.6E6	182.7E6	52.169	53.682
3)	MA gamma-BHC...	4.097	3.466	194.4E6	168.6E6	51.997	52.444
4)	MA Heptachlor	4.675	3.798	184.8E6	173.4E6	50.587	50.663
5)	MB Aldrin	5.012	4.075	171.9E6	170.4E6	52.121	54.087
6)	B beta-BHC	4.300	3.766	84574930	69676215	49.590	51.067
7)	B delta-BHC	4.542	3.992	189.7E6	167.5E6	52.729	54.604
8)	B Heptachlo...	5.438	4.575	157.2E6	149.7E6	51.550	51.954
9)	A Endosulfan I	5.819	4.943	146.1E6	140.9E6	52.695	52.779
10)	B gamma-Chl...	5.693	4.824	163.1E6	153.0E6	54.232	52.725
11)	B alpha-Chl...	5.771	4.887	157.3E6	152.1E6	52.706	52.400
12)	B 4,4'-DDE	5.950	5.078	137.4E6	129.9E6	54.044	56.511
13)	MA Dieldrin	6.094	5.207	146.0E6	140.8E6	52.915	52.131
14)	MA Endrin	6.321	5.481	123.7E6	122.1E6	51.001	49.900
15)	B Endosulfa...	6.543	5.778	119.8E6	120.0E6	49.202	53.216
16)	A 4,4'-DDD	6.465	5.633	114.2E6	108.6E6	56.328	58.064
17)	MA 4,4'-DDT	6.777	5.881	112.9E6	108.6E6	49.357	51.384
18)	B Endrin al...	6.673	5.958	97411333	96599802	51.700	51.620
19)	B Endosulfa...	6.907	6.181	125.0E6	124.5E6	52.689	52.896
20)	A Methoxychlor	7.257	6.460	59504263	57075671	48.761	47.099
21)	B Endrin ke...	7.387	6.684	130.4E6	139.6E6	54.444	54.993m
22)	Mirex	7.851	6.855	99736233	117.8E6	50.982	51.104m

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

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