

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020123\
 Data File : PL080680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 16:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/02/2023
 Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:01:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.350	2.688	113.8E6	117.7E6	53.036	53.579
28)	SA Decachlor...	8.786	7.833	88964135	116.7E6	50.815	48.970
Target Compounds							
2)	A alpha-BHC	3.799	3.189	174.4E6	171.5E6	55.051	53.932
3)	MA gamma-BHC...	4.127	3.517	161.9E6	160.3E6	55.058	53.668
4)	MA Heptachlor	4.710	3.857	155.8E6	163.0E6	52.729	51.227
5)	MB Aldrin	5.049	4.137	144.0E6	153.9E6	52.634	52.191
6)	B beta-BHC	4.323	3.813	70472237	69632345	51.627	52.174
7)	B delta-BHC	4.566	4.042	158.5E6	155.6E6	54.742	53.941
8)	B Heptachlo...	5.473	4.639	135.2E6	142.3E6	52.261	51.141
9)	A Endosulfan I	5.854	5.008	121.9E6	131.1E6	51.632	50.415
10)	B gamma-Chl...	5.728	4.889	131.1E6	144.9E6	51.906	51.117m
11)	B alpha-Chl...	5.807	4.954	130.4E6	140.6E6	51.650	49.089
12)	B 4,4'-DDE	5.985	5.145	116.2E6	122.3E6	52.159	51.854m
13)	MA Dieldrin	6.129	5.273	125.0E6	135.8E6	52.220	50.217
14)	MA Endrin	6.357	5.547	117.2E6	117.7E6	54.176	50.705
15)	B Endosulfa...	6.575	5.842	102.4E6	111.4E6	44.667	53.462
16)	A 4,4'-DDD	6.499	5.700	98150309	102.1E6	53.576	54.357
17)	MA 4,4'-DDT	6.812	5.951	99217611	104.2E6	47.754	49.570
18)	B Endrin al...	6.705	6.022	81862762	89625713	49.214	49.080
19)	B Endosulfa...	6.938	6.245	105.7E6	118.3E6	51.064	50.858
20)	A Methoxychlor	7.290	6.530	52451697	55837370	47.541	46.015
21)	B Endrin ke...	7.419	6.749	115.4E6	134.5E6	52.294	52.690
22)	Mirex	7.890	6.932	86619725	110.9E6	50.367	48.694

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

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