

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020223\
 Data File : PL080701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 15:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/03/2023
 Supervised By : Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 21:19:31 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...	3.354	2.688	115.8E6	118.3E6	53.969	53.864
28)	SA Decachlor...	8.791	7.836	86757344	103.4E6	49.554	43.405
Target Compounds							
2)	A alpha-BHC	3.802	3.189	177.1E6	173.4E6	55.901	54.531
3)	MA gamma-BHC...	4.130	3.518	161.8E6	161.9E6	55.040	54.195
4)	MA Heptachlor	4.714	3.858	155.8E6	162.6E6	52.706	51.105
5)	MB Aldrin	5.053	4.138	146.3E6	154.3E6	53.469	52.307
6)	B beta-BHC	4.327	3.814	69786684	70732217	51.125	52.998
7)	B delta-BHC	4.570	4.043	159.4E6	157.3E6	55.075	54.540
8)	B Heptachlo...	5.477	4.641	135.2E6	142.1E6	52.274	51.074
9)	A Endosulfan I	5.859	5.010	122.1E6	130.7E6	51.685	50.237
10)	B gamma-Chl...	5.732	4.890	132.7E6	144.5E6	52.558	50.996m
11)	B alpha-Chl...	5.812	4.956	130.7E6	141.4E6	51.789	49.367
12)	B 4,4'-DDE	5.989	5.147	115.0E6	122.3E6	51.634	51.853m
13)	MA Dieldrin	6.133	5.274	122.0E6	135.7E6	50.995	50.170m
14)	MA Endrin	6.360	5.549	102.8E6	104.9E6	47.514	45.202
15)	B Endosulfa...	6.580	5.844	100.9E6	108.2E6	44.007	51.916
16)	A 4,4'-DDD	6.503	5.702	97658940	100.1E6	53.308	53.293
17)	MA 4,4'-DDT	6.816	5.954	90895505	96982957	43.749	46.150
18)	B Endrin al...	6.709	6.024	81277107	86591642	48.862	47.419
19)	B Endosulfa...	6.942	6.247	103.0E6	112.3E6	49.771	48.269
20)	A Methoxychlor	7.294	6.531	49288028	53846676	44.674	44.374
21)	B Endrin ke...	7.423	6.751	116.4E6	125.9E6	52.746	49.323
22)	Mirex	7.894	6.935	84021242	100.1E6	48.856	43.966

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

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