

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021523\
 Data File : PL080928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2023 10:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/16/2023
 Supervised By : Ankita Jodhani 02/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 20:24:52 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...	3.357	2.686	103.3E6	105.4E6	48.144	47.983
28)	SA Decachlor...	8.794	7.833	81606168	105.8E6	46.612	44.425
Target Compounds							
2)	A alpha-BHC	3.805	3.187	160.1E6	153.6E6	50.530	48.281
3)	MA gamma-BHC...	4.134	3.516	149.0E6	143.5E6	50.687	48.053
4)	MA Heptachlor	4.717	3.856	148.1E6	152.3E6	50.102	47.868
5)	MB Aldrin	5.055	4.136	132.9E6	138.6E6	48.596	46.999
6)	B beta-BHC	4.330	3.812	62844147	62539791	46.039	46.859
7)	B delta-BHC	4.573	4.042	141.7E6	139.3E6	48.945	48.296
8)	B Heptachlo...	5.480	4.638	117.5E6	129.1E6	45.428	46.383
9)	A Endosulfan I	5.862	5.007	114.6E6	119.3E6	48.515	45.862
10)	B gamma-Chl...	5.735	4.888	122.9E6	131.5E6	48.643	46.383m
11)	B alpha-Chl...	5.813	4.953	122.8E6	129.0E6	48.645	45.018
12)	B 4,4'-DDE	5.992	5.144	107.8E6	108.7E6	48.381	46.096m
13)	MA Dieldrin	6.136	5.273	117.0E6	123.6E6	48.898	45.679
14)	MA Endrin	6.362	5.547	104.7E6	109.6E6	48.406	47.218
15)	B Endosulfa...	6.581	5.840	98599424	103.1E6	43.013	49.477m
16)	A 4,4'-DDD	6.505	5.699	90797679	88935181	49.562	47.326
17)	MA 4,4'-DDT	6.819	5.951	99685641	101.0E6	47.980	48.060
18)	B Endrin al...	6.711	6.021	79765417	84739437	47.953	46.404
19)	B Endosulfa...	6.945	6.244	101.8E6	109.3E6	49.191	46.984
20)	A Methoxychlor	7.296	6.529	53442622	56689322	48.439	46.717
21)	B Endrin ke...	7.424	6.749	107.7E6	122.2E6	48.828	47.880
22)	Mirex	7.896	6.932	80339567	104.4E6	46.715	45.837

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

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