

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013023\
 Data File : PL080605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 14:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2023
 Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:50:49 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...	3.352	2.688	101.4E6	107.9E6	47.291	49.132
28)	SA Decachlor...	8.785	7.835	78921772	103.6E6	45.079	43.489
Target Compounds							
2)	A alpha-BHC	3.800	3.189	152.9E6	157.5E6	48.249	49.525
3)	MA gamma-BHC...	4.128	3.518	141.9E6	146.6E6	48.283	49.069
4)	MA Heptachlor	4.711	3.858	137.3E6	149.0E6	46.458	46.810
5)	MB Aldrin	5.050	4.138	126.2E6	140.1E6	46.131	47.500
6)	B beta-BHC	4.324	3.813	63111175	64245699	46.235	48.138
7)	B delta-BHC	4.567	4.043	138.6E6	141.5E6	47.884	49.063
8)	B Heptachlo...	5.474	4.640	118.0E6	129.4E6	45.604	46.521
9)	A Endosulfan I	5.856	5.009	107.8E6	118.7E6	45.651	45.632
10)	B gamma-Chl...	5.729	4.889	116.5E6	131.9E6	46.130	46.538m
11)	B alpha-Chl...	5.808	4.955	115.3E6	128.5E6	45.693	44.852
12)	B 4,4'-DDE	5.986	5.146	102.4E6	112.0E6	45.995	47.464m
13)	MA Dieldrin	6.130	5.273	109.6E6	124.8E6	45.798	46.144m
14)	MA Endrin	6.357	5.548	96860746	107.4E6	44.787	46.268
15)	B Endosulfa...	6.576	5.843	92999327	98932523	40.570	47.479
16)	A 4,4'-DDD	6.500	5.701	83572742	90766436	45.619	48.301
17)	MA 4,4'-DDT	6.812	5.953	89490259	97210985	43.072	46.258
18)	B Endrin al...	6.705	6.023	72509741	81988249	43.591	44.898
19)	B Endosulfa...	6.939	6.245	93439414	107.0E6	45.142	45.990
20)	A Methoxychlor	7.290	6.529	47639063	55379793	43.179	45.638m
21)	B Endrin ke...	7.419	6.750	100.8E6	118.5E6	45.672	46.430
22)	Mirex	7.891	6.934	76006621	100.8E6	44.195	44.256

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

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