

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110123\
 Data File : PL086371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2023 16:12
 Operator : AR\AJ
 Sample : 05164-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-352MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/02/2023
 Supervised By : mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 05:49:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 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	2.618	53200228	17269775	16.764	18.141
28)	SA Decachlor...	8.853	7.771	44958145	24421714	16.999m	21.291 #
Target Compounds							
2)	A alpha-BHC	3.805	3.117	224.7E6	65991817	47.603m	50.851
3)	MA gamma-BHC...	4.138	3.444	229.5E6	67357852	50.361	51.279
4)	MA Heptachlor	4.726	3.780	218.5E6	68072202	50.129	52.473
5)	MB Aldrin	5.060	4.057	363.1E6	67736956	81.997m	53.154 #
6)	B beta-BHC	4.342	3.746	94152311	28500802	47.736	49.660
7)	B delta-BHC	4.585	3.971	216.5E6	64815461	49.618	51.276
8)	B Heptachlo...	5.494	4.562	253.2E6	72467473	65.459m	60.615
9)	A Endosulfan I	5.879	4.929	202.7E6	59665271	55.156	50.273
10)	B gamma-Chl...	5.753	4.812	487.5E6	143.4E6	122.864	121.183m
11)	B alpha-Chl...	5.832	4.877	865.1E6	254.4E6	217.332	203.673
12)	B 4,4'-DDE	6.016	5.076	168.2E6	65686938	53.004	66.563 #
13)	MA Dieldrin	6.156	5.195	198.3E6	63069830	51.568	52.815
14)	MA Endrin	6.385	5.468	157.7E6	57687413	47.255	52.351
15)	B Endosulfa...	6.607	5.768	162.6E6	116.0E6	50.474	107.606 #
16)	A 4,4'-DDD	6.534	5.632	136.7E6	40409382	57.650	49.614
17)	MA 4,4'-DDT	6.850	5.883	139.3E6	53497353	53.389	56.746
18)	B Endrin al...	6.737	5.948	127.4E6	44997923	52.330m	53.359
19)	B Endosulfa...	6.976	6.173	158.9E6	51971973	51.459	49.296
20)	A Methoxychlor	7.335	6.468	83852180	33730300	60.456	57.724
21)	B Endrin ke...	7.457	6.674	161.4E6	59416575	50.574	47.641
22)	Mirex	7.930	6.851	154.0E6	60840461	56.446	53.179

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

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