

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120423\
 Data File : PL086975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2023 21:44
 Operator : AR\AJ
 Sample : 05612-03MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MW-06IMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2023
 Supervised By :Ankita Jodhani 12/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:40:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 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...	3.342	2.609	43193627	13070984	13.510	14.372
28)	SA Decachlor...	8.845	7.760	39288155	15512819	14.717	14.070
Target Compounds							
2)	A alpha-BHC	3.797	3.107	225.5E6	72460349	48.711	57.058m
3)	MA gamma-BHC...	4.127	3.435	224.7E6	64456377	51.371m	52.754
4)	MA Heptachlor	4.715	3.770	213.5E6	66290271	53.796	56.773
5)	MB Aldrin	5.054	4.047	204.4E6	58766019	48.423m	48.147
6)	B beta-BHC	4.333	3.738	97558068	29509020	52.152	55.773
7)	B delta-BHC	4.575	3.962	235.1E6	64163529	55.384	54.945
8)	B Heptachlo...	5.485	4.552	180.2E6	61037057	50.874	53.618
9)	A Endosulfan I	5.869	4.920	224.3E6	57907678	62.265	45.100 #
10)	B gamma-Chl...	5.744	4.804	204.0E6	59325005	54.250	51.754
11)	B alpha-Chl...	5.823	4.867	201.2E6	59552028	53.448	44.783
12)	B 4,4'-DDE	6.008	5.067	156.5E6	49861270	51.763	54.311
13)	MA Dieldrin	6.147	5.186	200.0E6	61004909	57.603	56.964
14)	MA Endrin	6.375	5.459	174.8E6	57110659	67.829	67.762
15)	B Endosulfa...	6.599	5.758	163.4E6	52734771	57.246	56.793
16)	A 4,4'-DDD	6.526	5.624	130.6E6	42411027	55.756	54.913
17)	MA 4,4'-DDT	6.840	5.874	139.1E6	45494989	54.206m	56.413
18)	B Endrin al...	6.729	5.939	122.6E6	43435049	57.464m	62.173
19)	B Endosulfa...	6.967	6.164	164.9E6	55773442	57.729	58.782
20)	A Methoxychlor	7.328	6.459	80246646	28985195	60.771	56.312
21)	B Endrin ke...	7.449	6.666	176.0E6	63837783	58.869	55.925
22)	Mirex	7.921	6.841	124.8E6	48149953	48.789	46.393

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

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