

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050523\
 Data File : PL082547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 13:53
 Operator : AR\AJ
 Sample : 02608-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-227MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/08/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 21:16:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.643	28861844	22609831	10.805	9.759
28)	SA Decachlor...	8.738	7.754	11389552	11441166	5.966	5.013
Target Compounds							
2)	A alpha-BHC	3.770	3.141	174.7E6	144.3E6	43.900	42.401
3)	MA gamma-BHC...	4.098	3.468	163.2E6	147.1E6	43.649	45.748
4)	MA Heptachlor	4.676	3.800	167.5E6	149.9E6	45.832	43.775
5)	MB Aldrin	5.013	4.077	159.7E6	147.3E6	48.420	46.754
6)	B beta-BHC	4.302	3.769	76744856	66281668	44.998	48.579
7)	B delta-BHC	4.543	3.994	132.7E6	111.4E6	36.892	36.304
8)	B Heptachlo...	5.440	4.578	143.9E6	131.9E6	47.180	45.796
9)	A Endosulfan I	5.821	4.946	131.6E6	108.1E6	47.451	40.499
10)	B gamma-Chl...	5.694	4.827	147.4E6	130.5E6	49.012	44.972
11)	B alpha-Chl...	5.772	4.890	144.2E6	131.4E6	48.300	45.275
12)	B 4,4'-DDE	5.952	5.080	112.8E6	112.1E6	44.388	48.769
13)	MA Dieldrin	6.095	5.210	135.2E6	130.9E6	49.007	48.465
14)	MA Endrin	6.322	5.484	117.8E6	116.1E6	48.592	47.461
15)	B Endosulfa...	6.545	5.780	114.6E6	114.1E6	47.077	50.637
16)	A 4,4'-DDD	6.467	5.635	101.6E6	90566303	50.131	48.421
17)	MA 4,4'-DDT	6.778	5.883	109.2E6	103.5E6	47.721	48.983
18)	B Endrin al...	6.674	5.960	98068515	95289435	52.049	50.919
19)	B Endosulfa...	6.909	6.183	110.4E6	107.4E6	46.555	45.609
20)	A Methoxychlor	7.259	6.462	60365919	62029666	49.467	51.187
21)	B Endrin ke...	7.389	6.686	120.8E6	125.4E6	50.451	49.388m
22)	Mirex	7.853	6.857	93022746	106.4E6	47.550	46.184m

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

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