

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050323\
 Data File : PL082452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 12:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2023
 Supervised By : Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 12:39:30 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...	3.323	2.646	137.2E6	114.8E6	51.373	49.545
28)	SA Decachlor...	8.744	7.757	96950386	105.6E6	50.784	46.280
Target Compounds							
2)	A alpha-BHC	3.772	3.144	211.6E6	169.4E6	53.160	49.776
3)	MA gamma-BHC...	4.100	3.471	191.0E6	158.5E6	51.087	49.285
4)	MA Heptachlor	4.679	3.802	184.9E6	162.5E6	50.609	47.482
5)	MB Aldrin	5.015	4.079	169.4E6	155.6E6	51.371	49.404
6)	B beta-BHC	4.303	3.771	84461509	68090432	49.523	49.905
7)	B delta-BHC	4.545	3.996	186.5E6	153.5E6	51.846	50.036
8)	B Heptachlo...	5.442	4.581	153.8E6	138.3E6	50.433	48.005
9)	A Endosulfan I	5.822	4.948	141.4E6	128.9E6	50.994	48.286
10)	B gamma-Chl...	5.697	4.830	156.9E6	140.3E6	52.193	48.339
11)	B alpha-Chl...	5.774	4.892	151.5E6	139.1E6	50.763	47.919
12)	B 4,4'-DDE	5.953	5.083	133.3E6	118.9E6	52.457	51.727
13)	MA Dieldrin	6.097	5.212	141.0E6	129.4E6	51.108	47.934
14)	MA Endrin	6.324	5.486	116.4E6	110.8E6	48.005	45.285
15)	B Endosulfa...	6.547	5.782	114.1E6	109.0E6	46.851	48.363m
16)	A 4,4'-DDD	6.469	5.638	108.4E6	99528775	53.467	53.213
17)	MA 4,4'-DDT	6.780	5.886	109.8E6	99234512	48.012	46.973
18)	B Endrin al...	6.677	5.963	93211977	87614981	49.471	46.818
19)	B Endosulfa...	6.911	6.186	118.5E6	111.4E6	49.965	47.299
20)	A Methoxychlor	7.261	6.465	56684515	55063935	46.450	45.438
21)	B Endrin ke...	7.391	6.689	124.0E6	125.2E6	51.807	49.321m
22)	Mirex	7.855	6.861	94456303	104.5E6	48.283	45.340m

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

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Supervised By :Ankita Jodhani 05/04/2023

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