

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050223\
 Data File : PL082441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 15:41
 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 01:50:16 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	131.5E6	110.6E6	49.227	47.729
28)	SA Decachlor...	8.745	7.758	91673228	102.3E6	48.020	44.836
Target Compounds							
2)	A alpha-BHC	3.772	3.143	202.4E6	163.2E6	50.846	47.943
3)	MA gamma-BHC...	4.101	3.469	187.6E6	151.6E6	50.169	47.147m
4)	MA Heptachlor	4.679	3.802	181.2E6	161.6E6	49.578	47.198
5)	MB Aldrin	5.016	4.079	165.1E6	154.1E6	50.071	48.919
6)	B beta-BHC	4.304	3.770	81635407	65727760	47.866	48.173
7)	B delta-BHC	4.546	3.996	184.9E6	149.3E6	51.406	48.669
8)	B Heptachlo...	5.442	4.580	160.8E6	133.9E6	52.709	46.495
9)	A Endosulfan I	5.823	4.948	136.0E6	124.4E6	49.044	46.617
10)	B gamma-Chl...	5.696	4.829	173.5E6	150.7E6	57.710m	51.934
11)	B alpha-Chl...	5.775	4.892	146.5E6	141.3E6	49.092	48.694
12)	B 4,4'-DDE	5.954	5.081	136.7E6	111.6E6	53.788	48.543m
13)	MA Dieldrin	6.098	5.211	138.4E6	139.6E6	50.155	51.698m
14)	MA Endrin	6.326	5.485	127.3E6	111.2E6	52.503	45.445m
15)	B Endosulfa...	6.548	5.781	109.1E6	112.8E6	44.806	50.031m
16)	A 4,4'-DDD	6.471	5.638	114.7E6	94130897	56.576	50.327
17)	MA 4,4'-DDT	6.782	5.886	120.7E6	111.5E6	52.779	52.755
18)	B Endrin al...	6.678	5.963	93813037	86079440	49.790	45.998
19)	B Endosulfa...	6.912	6.186	116.6E6	112.5E6	49.162	47.804
20)	A Methoxychlor	7.262	6.464	56206939	55472425	46.059	45.776m
21)	B Endrin ke...	7.391	6.691	122.1E6	120.6E6	50.990	47.527
22)	Mirex	7.857	6.862	92229155	100.4E6	47.144	43.585

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

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