

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050823\
 Data File : PL082579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 14:06
 Operator : AR\AJ
 Sample : PB152625BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152625BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/09/2023
 Supervised By :Ankita Jodhani 05/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 20:58:45 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...	3.324	2.641	47361447	40020308	17.730	17.274
28)	SA Decachlor...	8.744	7.754	38869451	43265540	20.360	18.955
Target Compounds							
2)	A alpha-BHC	3.774	3.139	199.3E6	162.6E6	50.074	47.769
3)	MA gamma-BHC...	4.103	3.466	194.4E6	158.7E6	51.994	49.373
4)	MA Heptachlor	4.680	3.798	184.6E6	160.6E6	50.515	46.907
5)	MB Aldrin	5.017	4.074	175.8E6	160.5E6	53.320	50.959
6)	B beta-BHC	4.306	3.766	81717251	60884276	47.914	44.623
7)	B delta-BHC	4.547	3.993	156.6E6	127.2E6	43.518	41.474
8)	B Heptachlo...	5.443	4.576	159.6E6	145.8E6	52.314	50.615
9)	A Endosulfan I	5.824	4.944	145.7E6	135.6E6	52.560	50.787
10)	B gamma-Chl...	5.698	4.825	158.5E6	145.3E6	52.717	50.055
11)	B alpha-Chl...	5.776	4.888	156.5E6	145.8E6	52.431	50.218
12)	B 4,4'-DDE	5.955	5.079	139.3E6	119.3E6	54.784	51.889
13)	MA Dieldrin	6.099	5.208	153.3E6	140.6E6	55.556	52.083
14)	MA Endrin	6.326	5.482	129.2E6	121.5E6	53.295	49.676
15)	B Endosulfa...	6.548	5.779	129.1E6	123.9E6	53.024	54.956
16)	A 4,4'-DDD	6.470	5.634	115.1E6	102.1E6	56.771	54.601
17)	MA 4,4'-DDT	6.781	5.882	116.7E6	107.3E6	51.029	50.778
18)	B Endrin al...	6.678	5.959	108.2E6	103.7E6	57.435	55.435
19)	B Endosulfa...	6.912	6.183	124.4E6	118.9E6	52.465	50.515
20)	A Methoxychlor	7.262	6.462	64549920	59888136	52.895	49.419
21)	B Endrin ke...	7.391	6.685	136.9E6	140.5E6	57.167	55.339m
22)	Mirex	7.856	6.857	101.4E6	114.9E6	51.831	49.879m

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

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