

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 10:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2023
 Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 13:08:13 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	2.644	50489145	42239694	18.901	18.232
28)	SA Decachlor...	8.741	7.755	41595614	46923569	21.788	20.558
Target Compounds							
2)	A alpha-BHC	3.770	3.141	34512694	28321656	8.671	8.321
3)	MA gamma-BHC...	4.098	3.468	33957567	24957545	9.082	7.762
6)	B beta-BHC	4.301	3.767	16967731	13641810	9.949	9.998m
14)	MA Endrin	6.322	5.482	109.8E6	105.5E6	45.287	43.123m
16)	A 4,4'-DDD	6.468	5.632	432015	478575	0.213m	0.256m
17)	MA 4,4'-DDT	6.778	5.884	221.1E6	217.9E6	96.643	103.134
18)	B Endrin al...	6.673	5.960	2716321	3702949	1.442m	1.979m#
20)	A Methoxychlor	7.258	6.462	297.4E6	294.3E6	243.711m	242.895m
21)	B Endrin ke...	7.387	6.685	3807824	6593979	1.590m	2.598m#

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

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