

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051023\
 Data File : PL082604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 09:07
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/11/2023
 Supervised By : Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:02:07 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...	3.322	2.643	53222966	44624070	19.925	19.262
28)	SA Decachlor...	8.740	7.752	40148605	44081470	21.030	19.313
Target Compounds							
2)	A alpha-BHC	3.770	3.140	36767818	28911319	9.238	8.495
3)	MA gamma-BHC...	4.099	3.467	36282180	27724702	9.704	8.623
6)	B beta-BHC	4.302	3.767	18014386	14180633	10.563	10.393
12)	B 4,4'-DDE	5.952	5.077	432173	285889	0.170	0.124m#
14)	MA Endrin	6.322	5.482	109.4E6	102.6E6	45.121	41.966
16)	A 4,4'-DDD	6.466	5.633	7373190	5784055	3.637	3.092
17)	MA 4,4'-DDT	6.778	5.881	211.2E6	205.8E6	92.326	97.407
18)	B Endrin al...	6.675	5.958	3529259	4651252	1.873	2.485m#
20)	A Methoxychlor	7.258	6.460	278.1E6	273.7E6	227.884	225.830m
21)	B Endrin ke...	7.388	6.685	7038840	8169622	2.940	3.219

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

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