

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051223\
 Data File : PL082683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 10:52
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2023
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:12:31 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	2.642	47290382	39629515	17.704	17.106
28)	SA Decachlor...	8.739	7.752	36622138	39245758	19.183	17.194
Target Compounds							
2)	A alpha-BHC	3.769	3.139	31727246	25757137	7.971	7.568
3)	MA gamma-BHC...	4.097	3.466	31957256	24518808	8.547	7.626
6)	B beta-BHC	4.301	3.766	16026098	11782357	9.397	8.636
14)	MA Endrin	6.322	5.482	101.3E6	89524305	41.775	36.601
16)	A 4,4'-DDD	6.467	5.634	398156	323496	0.196m	0.173m
17)	MA 4,4'-DDT	6.778	5.882	202.2E6	179.5E6	88.404	84.943
18)	B Endrin al...	6.674	5.958	2317606	3333830	1.230	1.781m#
20)	A Methoxychlor	7.258	6.460	269.8E6	245.1E6	221.051	202.240m
21)	B Endrin ke...	7.388	6.685	3411943	4157559	1.425	1.638

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

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