

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 18:20
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2023
 Supervised By : Ankita Jodhani 05/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:02:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.318	2.638	47432784	42456970	16.139	16.354
28)	SA Decachlor...	8.734	7.744	34657498	41167433	16.525	16.556
Target Compounds							
2)	A alpha-BHC	3.766	3.134	32516247	26994945	7.325	7.234
3)	MA gamma-BHC...	4.095	3.460	31933476	25356924	7.708	7.607
6)	B beta-BHC	4.299	3.761	16392858	13244294	8.707	9.261
14)	MA Endrin	6.318	5.474	97660572	95711047	36.342	37.727
16)	A 4,4'-DDD	6.462	5.624	766381	715108	0.353m	0.372m
17)	MA 4,4'-DDT	6.774	5.873	190.4E6	185.1E6	76.070	82.961
18)	B Endrin al...	6.670	5.952	2313883	4386445	1.151	2.218 #
20)	A Methoxychlor	7.254	6.453	253.4E6	250.7E6	191.634	197.156
21)	B Endrin ke...	7.382	6.677	3703535	4499245	1.452m	1.664

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

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