

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093024\
 Data File : PD085803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 22:47
 Operator : AR\AJ
 Sample : PEM011
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM148

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/01/2024
 Supervised By : Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 21:27:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.877	19894804	73140604	18.990	17.274
2)	SA Decachlor...	8.892	8.061	32462436	63968744	22.021	16.544
Target Compounds							
2)	A alpha-BHC	3.885	3.386	16601097	53613551	9.122	8.301
3)	MA gamma-BHC...	4.212	3.720	19932080	50354951	10.529	8.175
6)	B beta-BHC	4.398	4.014	7703875	23367300	9.837	8.738
12)	B 4,4'-DDE	6.072	5.365	627392	2394105	0.462m	0.481m
14)	MA Endrin	6.442	5.778	63280685	192.2E6	52.702	42.826
16)	A 4,4'-DDD	6.578	5.922	1115585	3325010	1.013m	0.782
17)	MA 4,4'-DDT	6.892	6.172	122.5E6	353.0E6	110.244	80.754 #
18)	B Endrin al...	6.783	6.250	2197423	7369216	2.110	2.105
20)	A Methoxychlor	7.363	6.744	171.4E6	432.8E6	273.122	205.348
21)	B Endrin ke...	7.494	6.984	3113526	15921784	2.224	2.985 #

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

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