

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120324\
 Data File : PD086999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 09:47
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2024
 Supervised By :Ankita Jodhani 12/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 21:32:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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 x0.5 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...	3.557	2.884	39955432	242.0E6	19.980	21.145
28)	SA Decachlor...	9.087	8.085	60092802	278.5E6	18.891	19.989
Target Compounds							
2)	A alpha-BHC	4.006	3.397	36797568	194.5E6	9.144	11.037
3)	MA gamma-BHC...	4.337	3.734	36705646	180.8E6	9.203	10.764
6)	B beta-BHC	4.521	4.029	16859250	83380523	10.689	11.642
12)	B 4,4'-DDE	6.209	5.381	408031	1266827	0.125m	0.084m#
14)	MA Endrin	6.583	5.797	135.5E6	616.3E6	44.780	44.054
16)	A 4,4'-DDD	6.713	5.939	3278184	13076268	1.261	1.040
17)	MA 4,4'-DDT	7.030	6.193	277.9E6	1189.8E6	98.371	89.231
18)	B Endrin al...	6.923	6.267	3386395	21284380	1.385	1.919 #
20)	A Methoxychlor	7.503	6.765	361.7E6	1272.8E6	226.163	177.442
21)	B Endrin ke...	7.639	6.999	6753959	40408183	2.081	2.681 #

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

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