

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
 Data File : PD084856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 10:04
 Operator : AR\AJ
 Sample : PEM191
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM104

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:08:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.538	2.906	21815233	75855939	21.569	21.435
27)	SA Decachlor...	9.033	8.106	28328449	74869237	21.691	21.531
Target Compounds							
2)	A alpha-BHC	3.984	3.417	17086043	54853965	10.050	10.819
3)	MA gamma-BHC...	4.313	3.751	16717654	52064614	10.333	10.744
6)	B beta-BHC	4.495	4.045	7860082	24354197	10.821	11.234
12)	B 4,4'-DDE	6.172	5.403	313298	1046094	0.251m	0.267m
14)	MA Endrin	6.550	5.817	60612189	186.3E6	53.717m	50.320
16)	A 4,4'-DDD	6.682	5.957	4747626	19052082	4.808	5.614
17)	MA 4,4'-DDT	6.997	6.213	105.7E6	317.0E6	118.046	99.091
18)	B Endrin al...	6.891	6.286	1475994	6103367	1.634	2.138m#
20)	A Methoxychlor	7.468	6.785	147.0E6	393.4E6	282.171	237.808
21)	B Endrin ke...	7.602	7.023	2996066	14030255	2.450m	3.186 #

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

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