

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 09:46
 Operator : AR\AJ
 Sample : PEM154
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM069

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/08/2024
 Supervised By : Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:13:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 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...	3.561	2.770	17764515	111.3E6	19.840	21.339
27)	SA Decachlor...	9.116	7.894	38566664	122.9E6	20.093	21.319
Target Compounds							
2)	A alpha-BHC	4.018	3.269	15729018	88605791	9.453	10.365
3)	MA gamma-BHC...	4.352	3.598	16191797	79955265	9.802	10.192
6)	B beta-BHC	4.550	3.895	7208758	38002093	9.645	10.635
14)	MA Endrin	6.610	5.624	72984166	305.8E6	45.791	50.151
16)	A 4,4'-DDD	6.745	5.771	1003626	2272702	0.765m	0.434m#
17)	MA 4,4'-DDT	7.057	6.019	141.1E6	589.2E6	99.637m	112.815m
18)	B Endrin al...	6.959	6.096	1403958	9453851	1.119m	2.137m#
20)	A Methoxychlor	7.535	6.595	195.6E6	663.6E6	232.783	257.235
21)	B Endrin ke...	7.683	6.825	2857421	16185029	1.586	2.599 #

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

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