

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080921\
 Data File : PD064832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 10:21
 Operator : AR\AJ
 Sample : PEM80
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM078

Manual Integrations
 APPROVED

Ankita
 8/10/2021 12:55:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:01:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 2021
 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.413	4.615	23257891	202.3E6	19.497m	22.134
27)	SA Decachlor...	11.311	10.362	23887422	135.7E6	18.146	22.825 #
Target Compounds							
2)	A alpha-BHC	5.995	5.317	16659445	143.4E6	10.226m	11.635
3)	MA gamma-BHC...	6.393	5.738	15994331	129.8E6	10.198	11.381
6)	B beta-BHC	6.651	6.116	8176228	72961994	10.480m	12.026
12)	B 4,4'-DDE	8.430	7.601	222242	2429402	0.154m	0.322 #
14)	MA Endrin	8.815	8.023	61395788	285.0E6	47.951	49.610
16)	A 4,4'-DDD	8.969	8.185	2112613	12472969	1.721	2.166 #
17)	MA 4,4'-DDT	9.287	8.447	122.8E6	499.2E6	94.029	90.690
18)	B Endrin al...	9.186	8.523	283015	2222541	0.250m	0.450 #
20)	A Methoxychlor	9.777	9.039	164.1E6	577.1E6	229.387	225.382
21)	B Endrin ke...	9.919	9.268	1519320	10570131	1.004	1.762 #

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

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