

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091223\
 Data File : PD077897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 05:05
 Operator : AR\AJ
 Sample : PEM166
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM176

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2023
 Supervised By :Ankita Jodhani 09/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 08:12:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 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...	3.541	2.760	50965919	32070518	20.083	21.700
27)	SA Decachlor...	9.081	7.898	67403961	36003741	21.577	22.231
Target Compounds							
2)	A alpha-BHC	3.997	3.261	40406974	23298966	9.437	10.279
3)	MA gamma-BHC...	4.331	3.590	39953339	21762535	9.882	10.079
6)	B beta-BHC	4.528	3.888	17689779	10030862	9.629	10.152
12)	B 4,4'-DDE	6.200	5.214	512454	464858	0.145m	0.245m#
14)	MA Endrin	6.586	5.622	141.8E6	91525965	45.951	50.060
16)	A 4,4'-DDD	6.720	5.770	2482006	1557602	0.933	1.157
17)	MA 4,4'-DDT	7.035	6.020	291.0E6	168.9E6	106.200	119.491
18)	B Endrin al...	6.935	6.094	3793252	2378141	1.460	1.691m
20)	A Methoxychlor	7.511	6.596	387.1E6	215.8E6	248.186	276.493
21)	B Endrin ke...	7.656	6.825	7567925	4737214	2.198	2.472

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

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