

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
 Data File : PD077664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 21:03
 Operator : AR\AJ
 Sample : PEM156
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM166

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/06/2023
 Supervised By : Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 22:45:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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...	3.542	2.761	40529399	23073053	18.461	18.521
27)	SA Decachlor...	9.082	7.899	50795261	26490665	19.962	21.252
Target Compounds							
2)	A alpha-BHC	3.998	3.260	29736400	14844734	8.231	8.075m
3)	MA gamma-BHC...	4.331	3.592	29499235	15383638	8.643m	8.920
6)	B beta-BHC	4.529	3.889	14397436	7416239	9.277	9.084
12)	B 4,4'-DDE	6.199	5.216	288421	269796	0.101m	0.198m#
14)	MA Endrin	6.586	5.623	113.5E6	65938258	44.634	47.503
16)	A 4,4'-DDD	6.720	5.772	2982639	1367251	1.372	1.375
17)	MA 4,4'-DDT	7.035	6.021	231.7E6	125.5E6	105.021	121.249
18)	B Endrin al...	6.936	6.098	2583132	1556572	1.200	1.433
20)	A Methoxychlor	7.512	6.597	313.1E6	162.9E6	243.363	288.882
21)	B Endrin ke...	7.657	6.826	5643649	3233027	2.005	2.196

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

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