

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051123\
 Data File : PD075441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 12:57
 Operator : AR\AJ
 Sample : PEM080
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM091

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:16:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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...	3.548	2.769	38838060	18934265	17.028	17.952
27)	SA Decachlor...	9.093	7.917	42316512	17438521	17.100	18.465
Target Compounds							
2)	A alpha-BHC	4.004	3.272	29961653	13303178	7.791	8.588
3)	MA gamma-BHC...	4.338	3.602	28892158	12249682	8.037	8.333
6)	B beta-BHC	4.534	3.898	13578156	6163543	8.272	8.465m
14)	MA Endrin	6.593	5.638	109.1E6	47498229	37.729	39.051
16)	A 4,4'-DDD	6.727	5.787	1478362	431731	0.612	0.435 #
17)	MA 4,4'-DDT	7.042	6.037	214.3E6	86549928	84.413	85.874
18)	B Endrin al...	6.942	6.112	2762725	1432992	1.168	1.411
20)	A Methoxychlor	7.518	6.613	309.2E6	122.2E6	210.477	213.399
21)	B Endrin ke...	7.664	6.841	4062421	2481709	1.340	1.882 #

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

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