

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050623\
 Data File : PD075317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2023 10:40
 Operator : AR\AJ
 Sample : PEM072
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM083

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/08/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 07:23:51 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 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...	3.549	2.771	46394567	21569799	20.341	20.450
2) SA Decachlor...	9.089	7.917	44842344	17018584	18.120	18.021
Target Compounds						
2) A alpha-BHC	4.005	3.273	37321396	15004894	9.705	9.687
3) MA gamma-BHC...	4.338	3.603	35087801	14246216	9.760	9.692
6) B beta-BHC	4.535	3.900	16147337	7141813	9.837	9.808
14) MA Endrin	6.593	5.638	121.0E6	51225916	41.859	42.116
16) A 4,4'-DDD	6.725	5.785	12154844	5002699	5.030	5.046
17) MA 4,4'-DDT	7.041	6.037	220.9E6	90990324	87.032	90.280
18) B Endrin al...	6.940	6.112	3706692	2175378	1.567m	2.142 #
20) A Methoxychlor	7.516	6.612	306.6E6	123.1E6	208.713	214.838
21) B Endrin ke...	7.664	6.839	9903280	5400539	3.267	4.096 #

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

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