

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050223\
 Data File : PD075127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 19:19
 Operator : AR\AJ
 Sample : PEM064
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM075

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2023
 Supervised By : Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 07:25:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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...	3.548	2.770	45204111	20855053	20.237	20.117
2)	SA Decachlor...	9.096	7.921	46073084	14628307	19.290	15.228m
Target Compounds							
2)	A alpha-BHC	4.005	3.273	36486321	14298595	9.942	9.930
3)	MA gamma-BHC...	4.338	3.603	33980539	13410865	9.938	9.638
6)	B beta-BHC	4.534	3.900	15212689	6870074	10.320	10.095
14)	MA Endrin	6.596	5.640	109.4E6	43333205	40.394	39.207
16)	A 4,4'-DDD	6.729	5.788	10074650	3706104	4.166	3.836
17)	MA 4,4'-DDT	7.045	6.040	226.9E6	83311985	90.314	83.984
18)	B Endrin al...	6.945	6.115	4531220	1970859	2.024m	2.219
20)	A Methoxychlor	7.521	6.616	300.6E6	111.5E6	208.512	201.933
21)	B Endrin ke...	7.667	6.844	17030407	5624879	5.887	4.717

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

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