

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022023\
 Data File : PD073995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 18:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2023
 Supervised By : Ankita Jodhani 02/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:21:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022023.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 21 01:16:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.553	2.775	45845500	24636704	18.316	19.014
28)	SA Decachlor...	9.103	7.932	57570260	26343595	19.822	19.495
Target Compounds							
2)	A alpha-BHC	4.009	3.278	35548422	17652087	8.313	8.906
3)	MA gamma-BHC...	4.343	3.609	34058526	16572603	8.701	9.059
6)	B beta-BHC	4.537	3.905	15851534	8182539	9.615	10.309
12)	B 4,4'-DDE	6.215	5.243	272633	458898	0.084	0.294 #
14)	MA Endrin	6.601	5.648	123.7E6	62237884	42.038	43.259
16)	A 4,4'-DDD	6.732	5.798	912276	996009	0.345m	0.766 #
17)	MA 4,4'-DDT	7.049	6.048	271.4E6	125.9E6	90.499	92.933
18)	B Endrin al...	6.949	6.123	3118938	2547223	1.360	2.328 #
20)	A Methoxychlor	7.524	6.624	363.8E6	152.0E6	221.596	212.784
21)	B Endrin ke...	7.671	6.851	6197289	3521782	1.933	2.187

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

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