

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040122\
 Data File : PD068846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 09:24
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/31/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:45:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	4.172	25397810	224.1E6	20.918	23.440
28)	SA Decachlor...	8.203	9.365	27698358	138.1E6	21.924	24.379
Target Compounds							
2)	A alpha-BHC	3.885	4.568	17700192	165.1E6	9.776	11.996
3)	MA gamma-BHC...	4.168	4.859	16392646	150.1E6	9.817	12.008
6)	B beta-BHC	4.419	5.021	8557721	70273244	11.494	12.801
12)	B 4,4'-DDE	5.608	6.547	722689	8182310	0.528m	0.883 #
14)	MA Endrin	5.999	6.927	65585713	404.8E6	49.787	52.320
16)	A 4,4'-DDD	6.126	7.038	5375022	43651310	4.558	5.911 #
17)	MA 4,4'-DDT	6.367	7.341	117.3E6	702.1E6	97.570	95.562
18)	B Endrin al...	6.442	7.256	2514047	18134400	2.532	2.997
20)	A Methoxychlor	6.917	7.794	149.6E6	793.0E6	215.832	217.536
21)	B Endrin ke...	7.148	7.956	5006518	30953374	3.401	3.995

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

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