

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030422\
 Data File : PD068299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 10:25
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/04/2022
 Supervised By : Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:05:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 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 x0.2 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...	3.449	4.176	22075780	181.1E6	18.832	18.867
28)	SA Decachlor...	8.211	9.373	23982741	119.5E6	20.609	20.148
Target Compounds							
2)	A alpha-BHC	3.889	4.572	15888667	130.2E6	9.260	9.490
3)	MA gamma-BHC...	4.172	4.863	14704199	121.5E6	9.234	9.800
6)	B beta-BHC	4.420	5.025	8480680	54207436	12.087m	10.028
12)	B 4,4'-DDE	5.613	6.553	529057	6378358	0.388m	0.652 #
14)	MA Endrin	6.004	6.932	61105821	330.9E6	49.465	43.030
16)	A 4,4'-DDD	6.132	7.044	2318832	13798026	1.955	1.753
17)	MA 4,4'-DDT	6.372	7.347	108.7E6	595.2E6	98.578	84.118
18)	B Endrin al...	6.446	7.260	538574	1305261	0.588m	0.217m#
20)	A Methoxychlor	6.923	7.799	149.6E6	702.1E6	230.610	202.067
21)	B Endrin ke...	7.152	7.963	1347572	8650710	0.915	1.030

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

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