

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031222\
 Data File : PD068501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 20:43
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2022
 Supervised By : Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:14:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:14:20 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	4.189	29934498	241.8E6	24.774	26.221
28)	SA Decachlor...	8.210	9.387	31671128	146.2E6	25.925	26.748
Target Compounds							
2)	A alpha-BHC	3.888	4.584	43110979	342.7E6	23.222	25.307
3)	MA gamma-BHC...	4.172	4.875	40167829	312.2E6	23.571	25.537
4)	MA Heptachlor	4.470	5.402	39783117	300.4E6	23.987	25.975
5)	MB Aldrin	4.718	5.715	38625774	290.0E6	23.836	26.005
6)	B beta-BHC	4.422	5.038	18611602	140.3E6	25.487	26.522
7)	B delta-BHC	4.626	5.263	39131139	301.1E6	23.388	25.598
8)	B Heptachlo...	5.162	6.103	36440531	261.7E6	24.384	26.143
9)	A Endosulfan I	5.501	6.466	34115265	238.1E6	24.428	26.272
10)	B gamma-Chl...	5.388	6.340	36727851	259.3E6	24.277	26.139
11)	B alpha-Chl...	5.447	6.415	36377026	252.3E6	24.467	26.329
12)	B 4,4'-DDE	5.613	6.565	32903657	233.2E6	23.668	25.839
13)	MA Dieldrin	5.745	6.723	35218885	245.7E6	23.870	26.148m
14)	MA Endrin	6.003	6.944	31839229	198.5E6	23.995	26.177m
15)	B Endosulfa...	6.277	7.150	30528597	189.7E6	24.638	25.981
16)	A 4,4'-DDD	6.131	7.054	28417877	188.3E6	24.003	26.155m
17)	MA 4,4'-DDT	6.372	7.359	29196589	184.5E6	23.814	25.603
18)	B Endrin al...	6.448	7.274	24684192	154.4E6	25.281	26.472
19)	B Endosulfa...	6.660	7.499	31391544	186.3E6	24.825	26.253
20)	A Methoxychlor	6.923	7.812	17443313	92965549	25.426	26.267
21)	B Endrin ke...	7.153	7.974	36323166	196.9E6	24.779	26.366
22)	Mirex	7.338	8.440	29795899	141.6E6	26.206	27.024

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

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