

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041324\
 Data File : PD082399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 11:34
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/15/2024
 Supervised By :Ankita Jodhani 04/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 13:08:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041324.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 12:57:47 2024
 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 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...	3.565	2.776	8446271	19358845	5.219	5.167
28)	SA Decachlor...	9.123	7.912	12160293	18369853	5.629	5.323
Target Compounds							
2)	A alpha-BHC	4.021	3.275	13340827	28180887	4.672m	4.764m
3)	MA gamma-BHC...	4.357	3.605	13237383	26704550	4.778	4.819
4)	MA Heptachlor	4.950	3.943	13534299	25532755	5.007	4.976m
5)	MB Aldrin	5.294	4.223	13599249	26239958	5.013	4.897m
6)	B beta-BHC	4.553	3.901	5797178	11789617	5.263	5.310
7)	B delta-BHC	4.800	4.131	12796703	25592823	4.715m	4.765
8)	B Heptachlo...	5.720	4.726	12723803	23724394	5.204m	5.106
9)	A Endosulfan I	6.109	5.095	12229720	21525278	5.347	5.102
10)	B gamma-Chl...	5.978	4.976	12873330	22687854	5.325	4.981
11)	B alpha-Chl...	6.058	5.040	12681183	22991099	5.300	5.070
12)	B 4,4'-DDE	6.229	5.229	11701434	20449980	5.079	4.848
13)	MA Dieldrin	6.385	5.360	12254774	22406877	5.107	4.878
14)	MA Endrin	6.614	5.635	10133112	20152542	5.068m	5.054
15)	B Endosulfa...	6.835	5.928	12858418	19255140	5.948	5.067
16)	A 4,4'-DDD	6.748	5.782	8721659	16361929	4.977	4.776m
17)	MA 4,4'-DDT	7.064	6.034	9404634	16087526	4.962	4.586
18)	B Endrin al...	6.965	6.109	8755052	15209837	5.585	5.315
19)	B Endosulfa...	7.201	6.331	10420710	18728314	5.370	5.175
20)	A Methoxychlor	7.540	6.610	5669962	9690881	5.401	5.098
21)	B Endrin ke...	7.688	6.837	11252843	20949746	5.301	5.016
22)	Mirex	8.165	7.019	9598219	17218061	5.829	5.343

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

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