

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020224\
 Data File : PD081045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 19:41
 Operator : AR\AJ
 Sample : P1337-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/05/2024
 Supervised By :Ankita Jodhani 02/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:48:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.566	2.796	27343860	47005541	19.262	19.650
28)	SA Decachlor...	9.114	7.934	30644964	40990263	15.228	15.389
Target Compounds							
2)	A alpha-BHC	4.023	3.297	110.5E6	171.6E6	44.487	44.718
3)	MA gamma-BHC...	4.356	3.627	105.5E6	163.6E6	43.117	43.748
4)	MA Heptachlor	4.950	3.966	105.9E6	151.5E6	42.942	43.941m
5)	MB Aldrin	5.293	4.248	103.9E6	156.7E6	42.324	43.029
6)	B beta-BHC	4.551	3.919	44972631	107.1E6	44.446	68.542m#
7)	B delta-BHC	4.800	4.153	105.1E6	161.4E6	41.896	42.998
8)	B Heptachlo...	5.720	4.750	93535236	143.7E6	41.772	42.913
9)	A Endosulfan I	6.107	5.120	86779044	134.1E6	41.840	43.798
10)	B gamma-Chl...	5.976	5.000	92963939	147.1E6	42.467	44.957
11)	B alpha-Chl...	6.056	5.064	91172418	144.6E6	41.872	44.241
12)	B 4,4'-DDE	6.226	5.252	84956159	137.2E6	41.750	44.779
13)	MA Dieldrin	6.382	5.384	93698223	150.2E6	42.403	44.163
14)	MA Endrin	6.612	5.659	77447028	128.4E6	41.465	43.331
15)	B Endosulfa...	6.830	5.952	83638689	127.9E6	43.192	44.477
16)	A 4,4'-DDD	6.743	5.806	74538356	119.0E6	45.364	45.337
17)	MA 4,4'-DDT	7.058	6.057	72346011	108.9E6	40.624	41.041
18)	B Endrin al...	6.961	6.131	64796960	96853707	42.597	42.957
19)	B Endosulfa...	7.195	6.354	79855432	122.6E6	42.057	43.967
20)	A Methoxychlor	7.533	6.632	38375661	59668047	37.284	38.120
21)	B Endrin ke...	7.681	6.860	88082245	142.2E6	42.120	44.058
22)	Mirex	8.158	7.044	64564118	105.3E6	39.144	41.789

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

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