

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071524\
 Data File : PD083931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 11:35
 Operator : AR\AJ
 Sample : PSTDICC100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:00:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:00:12 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...	3.561	2.772	101.2E6	559.5E6	100.524	100.137
28)	SA Decachlor...	9.117	7.897	217.5E6	601.5E6	99.891	98.966
Target Compounds							
2)	A alpha-BHC	4.019	3.271	212.5E6	887.6E6	104.673	100.997
3)	MA gamma-BHC...	4.353	3.600	204.5E6	801.3E6	103.711	100.588
4)	MA Heptachlor	4.945	3.938	205.6E6	802.8E6	102.596	100.355
5)	MB Aldrin	5.288	4.216	209.1E6	798.7E6	102.713	100.649
6)	B beta-BHC	4.550	3.897	78438492	338.7E6	100.471	99.805
7)	B delta-BHC	4.799	4.126	191.9E6	830.0E6	104.197	100.748
8)	B Heptachlo...	5.716	4.717	187.5E6	699.3E6	102.538	99.752
9)	A Endosulfan I	6.104	5.087	194.1E6	675.5E6	101.923	99.704
10)	B gamma-Chl...	5.973	4.967	203.9E6	749.8E6	102.509	100.341
11)	B alpha-Chl...	6.053	5.031	202.3E6	733.9E6	102.334	100.131
12)	B 4,4'-DDE	6.225	5.219	202.0E6	705.1E6	102.310	100.365
13)	MA Dieldrin	6.380	5.350	212.9E6	742.3E6	102.758	100.192
14)	MA Endrin	6.611	5.626	184.0E6	648.7E6	102.977	99.885
15)	B Endosulfa...	6.829	5.920	189.6E6	623.0E6	101.559m	99.754
16)	A 4,4'-DDD	6.744	5.772	157.7E6	548.2E6	103.443	100.262
17)	MA 4,4'-DDT	7.059	6.023	181.1E6	598.7E6	103.895	101.890
18)	B Endrin al...	6.961	6.099	144.2E6	476.5E6	101.266	99.291
19)	B Endosulfa...	7.197	6.322	178.0E6	590.7E6	101.047	99.436
20)	A Methoxychlor	7.536	6.597	96184410	283.8E6	100.492	99.250
21)	B Endrin ke...	7.684	6.827	205.8E6	653.5E6	101.522	99.334
22)	Mirex	8.159	7.006	152.8E6	511.1E6	99.235	98.991

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

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