

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120524\
 Data File : PD087042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 15:17
 Operator : AR\AJ
 Sample : P5096-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-AMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/06/2024
 Supervised By : Ankita Jodhani 12/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:00:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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 x 0.5 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...	3.558	2.885	36764085	232.2E6	18.384	20.285
28)	SA Decachlor...	9.092	8.089	48406484	211.0E6	15.217	15.145
Target Compounds							
2)	A alpha-BHC	4.008	3.398	211.2E6	936.8E6	52.496	53.163
3)	MA gamma-BHC...	4.339	3.735	205.8E6	870.0E6	51.610	51.802
4)	MA Heptachlor	4.940	4.091	209.8E6	865.3E6	53.439	53.233
5)	MB Aldrin	5.282	4.378	203.7E6	848.2E6	49.974	50.737
6)	B beta-BHC	4.523	4.031	80711212	378.1E6	51.174	52.788
7)	B delta-BHC	4.772	4.269	204.9E6	857.5E6	50.267	50.436
8)	B Heptachlo...	5.702	4.882	179.7E6	767.0E6	49.731	50.516
9)	A Endosulfan I	6.086	5.257	168.9E6	725.3E6	50.345	51.093
10)	B gamma-Chl...	5.957	5.136	177.5E6	814.4E6	50.230	52.356
11)	B alpha-Chl...	6.039	5.201	181.9E6	788.1E6	50.907	51.569
12)	B 4,4'-DDE	6.207	5.387	163.6E6	780.3E6	50.292	51.764
13)	MA Dieldrin	6.359	5.524	181.2E6	793.1E6	50.156	50.935
14)	MA Endrin	6.587	5.799	148.6E6	706.7E6	49.099	50.518m
15)	B Endosulfa...	6.799	6.092	130.8E6	685.9E6	43.774	49.829
16)	A 4,4'-DDD	6.716	5.940	128.9E6	614.2E6	49.579m	48.867m
17)	MA 4,4'-DDT	7.033	6.196	135.6E6	671.2E6	48.013m	50.339
18)	B Endrin al...	6.927	6.270	111.3E6	519.9E6	45.523	46.864
19)	B Endosulfa...	7.162	6.494	136.7E6	649.8E6	46.985	48.029
20)	A Methoxychlor	7.506	6.768	72455775	344.5E6	45.305	48.032
21)	B Endrin ke...	7.642	7.004	152.2E6	689.6E6	46.894	45.756
22)	Mirex	8.128	7.200	104.6E6	514.3E6	41.918	41.713

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

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Supervised By :Ankita Jodhani 12/06/2024

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