

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
 Data File : PD085264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 22:07
 Operator : AR\AJ
 Sample : P3997-16MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COAR0MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2024
 Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 23:49:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.537	2.903	22006005	81403153	21.758	23.003
2)	SA Decachlor...	9.034	8.101	29338027	74484611	22.464	21.421
Target Compounds							
2)	A alpha-BHC	3.983	3.413	106.6E6	294.4E6	62.688	58.064
3)	MA gamma-BHC...	4.311	3.748	105.6E6	279.9E6	65.247m	57.768
4)	MA Heptachlor	4.910	4.102	95958046	247.1E6	62.367	58.053
5)	MB Aldrin	5.250	4.389	93638720	245.3E6	58.548	55.226
6)	B beta-BHC	4.495	4.042	38737193	116.0E6	53.330	53.506
7)	B delta-BHC	4.742	4.279	98762621	280.5E6	60.221	56.502
8)	B Heptachlo...	5.669	4.893	85978991	233.0E6	57.647	55.012
9)	A Endosulfan I	6.051	5.268	81098522	222.3E6	58.946m	58.003
10)	B trans-Chl...	5.924	5.146	84515632	238.9E6	59.924	58.078
11)	B cis-Chlor...	6.003	5.211	86002670	237.1E6	58.167m	56.511
12)	B 4,4'-DDE	6.173	5.396	161.0E6	455.9E6	129.071	116.219
13)	MA Dieldrin	6.325	5.534	183.1E6	496.1E6	124.116	115.481m
14)	MA Endrin	6.551	5.813	156.6E6	457.3E6	138.772	123.527
15)	B Endosulfa...	6.762	6.105	153.5E6	427.2E6	116.253	115.214
16)	A 4,4'-DDD	6.682	5.951	121.2E6	394.3E6	122.704	116.192m
17)	MA 4,4'-DDT	6.996	6.208	127.7E6	406.5E6	142.681m	127.067
18)	B Endrin al...	6.891	6.283	111.9E6	326.1E6	123.910	114.219
19)	B Endosulfa...	7.125	6.508	144.2E6	413.8E6	125.187	115.868
20)	A Methoxychlor	7.468	6.779	334.4E6	951.1E6	641.854	574.942
21)	B Endrin ke...	7.604	7.019	152.5E6	492.5E6	124.732	111.848

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

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