

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 11:58
 Operator : AR\AJ
 Sample : P3673-21MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXZ4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 02:03:26 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	2.906	13955810	46965296	13.798	13.271
2)	SA Decachlor...	9.033	8.107	14972650	41574148	11.464	11.956
Target Compounds							
2)	A alpha-BHC	3.984	3.417	106.9E6	287.0E6	62.893	56.613
3)	MA gamma-BHC...	4.312	3.752	103.6E6	274.2E6	64.047	56.577
4)	MA Heptachlor	4.910	4.107	98203039	243.4E6	63.826	57.179
5)	MB Aldrin	5.251	4.392	99091939	247.6E6	61.957	55.739m
6)	B beta-BHC	4.495	4.044	40365150	114.9E6	55.571	53.016m
7)	B delta-BHC	4.743	4.283	103.5E6	278.3E6	63.082	56.059
8)	B Heptachlo...	5.669	4.897	89765303	226.8E6	60.186	53.555
9)	A Endosulfan I	6.051	5.271	81896581	186.4E6	59.526m	48.620m
10)	B trans-Chl...	5.924	5.150	86079798	231.5E6	61.033	56.295m
11)	B cis-Chlor...	6.004	5.216	89208064	228.4E6	60.335m	54.449
12)	B 4,4'-DDE	6.174	5.402	162.4E6	443.4E6	130.196	113.032
13)	MA Dieldrin	6.325	5.541	183.5E6	472.0E6	124.391	109.857
14)	MA Endrin	6.550	5.818	156.9E6	453.7E6	139.054m	122.533
15)	B Endosulfa...	6.762	6.110	150.4E6	413.6E6	113.913	111.559
16)	A 4,4'-DDD	6.682	5.958	126.6E6	364.3E6	128.184	107.352
17)	MA 4,4'-DDT	6.996	6.213	123.9E6	384.3E6	138.422m	120.146
18)	B Endrin al...	6.891	6.288	110.5E6	309.5E6	122.365	108.383
19)	B Endosulfa...	7.124	6.513	142.6E6	400.9E6	123.795	112.260
20)	A Methoxychlor	7.468	6.785	337.3E6	925.0E6	647.584	559.156
21)	B Endrin ke...	7.604	7.023	153.3E6	479.1E6	125.408	108.797

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

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