

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 11:19
 Operator : AR\AJ
 Sample : P1501-04MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E10A0MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:44:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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...	3.564	2.793	30589819	54880829	22.375	22.386
27)	SA Decachlor...	9.105	7.925	46245535	64830246	23.969	26.134m
Target Compounds							
2)	A alpha-BHC	4.021	3.294	129.5E6	213.6E6	55.457	55.556
3)	MA gamma-BHC...	4.354	3.623	119.9E6	190.7E6	51.894	52.641
4)	MA Heptachlor	4.946	3.964	125.6E6	182.7E6	51.200	51.514
5)	MB Aldrin	5.289	4.243	121.5E6	179.2E6	51.396	52.913
6)	B beta-BHC	4.548	3.918	51627024	81800144	49.678	48.411
7)	B delta-BHC	4.798	4.149	126.7E6	196.7E6	53.515	52.538
8)	B Heptachlo...	5.716	4.744	112.9E6	168.8E6	49.862	52.612
9)	A Endosulfan I	6.102	5.114	105.9E6	158.5E6	50.296	52.934
10)	B trans-Chl...	5.971	4.994	108.8E6	166.1E6	49.701	53.242
11)	B cis-Chlor...	6.051	5.059	109.8E6	166.4E6	48.746	51.950
12)	B 4,4'-DDE	6.222	5.247	214.9E6	321.1E6	100.097	108.598
13)	MA Dieldrin	6.378	5.379	228.1E6	349.8E6	102.740	106.509
14)	MA Endrin	6.608	5.654	181.8E6	297.2E6	96.896	103.427
15)	B Endosulfa...	6.826	5.946	194.5E6	304.7E6	100.741	107.939
16)	A 4,4'-DDD	6.739	5.800	169.3E6	274.8E6	101.954	109.019
17)	MA 4,4'-DDT	7.054	6.051	181.0E6	275.9E6	104.185	106.825
18)	B Endrin al...	6.956	6.125	142.0E6	219.5E6	95.069	101.315
19)	B Endosulfa...	7.190	6.348	185.5E6	282.0E6	101.314	105.105
20)	A Methoxychlor	7.528	6.625	449.3E6	650.9E6	489.824	487.209
21)	B Endrin ke...	7.677	6.854	208.4E6	328.9E6	107.752	109.671

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

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