

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100423\
 Data File : PD078621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 18:09
 Operator : AR\AJ
 Sample : PB156072BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156072BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2023
 Supervised By : Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 21:30:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 2023
 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...	3.540	2.757	48258769	33565500	16.717	16.435
28)	SA Decachlor...	9.080	7.894	64612021	36854476	17.422	16.242
Target Compounds							
2)	A alpha-BHC	3.997	3.258	253.9E6	160.1E6	52.277	53.397
3)	MA gamma-BHC...	4.331	3.588	230.4E6	147.6E6	49.245	50.961
4)	MA Heptachlor	4.921	3.927	243.2E6	155.0E6	51.725	52.534
5)	MB Aldrin	5.264	4.206	239.6E6	150.8E6	49.594	50.824
6)	B beta-BHC	4.528	3.886	90941636	59786300	48.964	51.730
7)	B delta-BHC	4.777	4.115	226.6E6	148.7E6	50.312	51.968
8)	B Heptachlo...	5.691	4.709	209.5E6	139.3E6	49.888	51.525
9)	A Endosulfan I	6.078	5.078	195.1E6	131.6E6	49.929	52.322
10)	B gamma-Chl...	5.948	4.959	210.5E6	141.5E6	50.123	52.667
11)	B alpha-Chl...	6.027	5.023	207.3E6	139.1E6	49.203	51.820
12)	B 4,4'-DDE	6.200	5.211	199.5E6	137.2E6	49.845	53.906
13)	MA Dieldrin	6.354	5.343	202.2E6	141.0E6	48.196	50.515
14)	MA Endrin	6.584	5.619	165.3E6	127.5E6	49.209	51.514
15)	B Endosulfa...	6.804	5.913	163.4E6	114.0E6	45.401	47.887
16)	A 4,4'-DDD	6.719	5.766	155.0E6	110.6E6	52.089	55.908
17)	MA 4,4'-DDT	7.034	6.017	155.5E6	106.8E6	52.561	52.467
18)	B Endrin al...	6.934	6.093	129.0E6	90455859	48.270m	48.793
19)	B Endosulfa...	7.170	6.315	158.1E6	114.4E6	49.208	51.563
20)	A Methoxychlor	7.510	6.592	80229798	55264180	48.073	50.653
21)	B Endrin ke...	7.657	6.822	176.2E6	128.8E6	49.028	49.065
22)	Mirex	8.130	7.003	129.7E6	96725266	48.564	47.465

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

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