

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 05:09
 Operator : AR\AJ
 Sample : PB156019BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156019BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 06:27:50 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	2.758	52170827	36291274	18.072	17.769
2)	SA Decachlor...	9.077	7.893	70069039	41235102	18.894	18.172
Target Compounds							
2)	A alpha-BHC	3.996	3.258	231.3E6	142.8E6	47.620	47.649
3)	MA gamma-BHC...	4.330	3.588	223.0E6	138.9E6	47.663	47.934
4)	MA Heptachlor	4.920	3.926	224.4E6	139.1E6	47.720	47.143
5)	MB Aldrin	5.263	4.206	231.4E6	140.6E6	47.898	47.389
6)	B beta-BHC	4.528	3.885	86854337	55102308	46.764	47.677
7)	B delta-BHC	4.776	4.114	221.7E6	139.5E6	49.224	48.757
8)	B Heptachlo...	5.690	4.708	202.2E6	129.7E6	48.145	47.980
9)	A Endosulfan I	6.077	5.077	186.4E6	120.9E6	47.711	48.078
10)	B gamma-Chl...	5.947	4.958	202.0E6	128.9E6	48.108	47.953
11)	B alpha-Chl...	6.026	5.022	200.8E6	127.9E6	47.656	47.626
12)	B 4,4'-DDE	6.199	5.210	191.3E6	124.0E6	47.795	48.728
13)	MA Dieldrin	6.352	5.342	198.1E6	133.4E6	47.218	47.793
14)	MA Endrin	6.583	5.618	157.5E6	115.0E6	46.885	46.480
15)	B Endosulfa...	6.803	5.912	164.5E6	113.5E6	45.696	47.670
16)	A 4,4'-DDD	6.718	5.765	147.0E6	101.7E6	49.419	51.378
17)	MA 4,4'-DDT	7.032	6.016	145.1E6	99716923	49.047	48.989
18)	B Endrin al...	6.933	6.092	123.6E6	86448192	46.275m	46.631
19)	B Endosulfa...	7.169	6.314	151.8E6	105.4E6	47.246	47.526
20)	A Methoxychlor	7.509	6.591	78413029	52310301	46.984	47.946
21)	B Endrin ke...	7.655	6.821	175.6E6	126.4E6	48.866	48.150
22)	Mirex	8.129	7.001	145.2E6	108.9E6	54.359	53.430

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

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