

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011623\
 Data File : PL080352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 18:47
 Operator : AR\AJ
 Sample : 01159-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-6MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/17/2023
 Supervised By : Ankita Jodhani 01/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:45:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 01:47:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.350	2.690	35505605	36091969	17.774m	16.137
28)	SA Decachlor...	8.789	7.841	26766933	35281629	18.142	15.696
Target Compounds							
2)	A alpha-BHC	3.800	3.192	151.7E6	149.1E6	52.531	46.538
3)	MA gamma-BHC...	4.129	3.520	140.3E6	139.1E6	52.467	46.064
4)	MA Heptachlor	4.712	3.862	134.1E6	143.0E6	51.509	44.409
5)	MB Aldrin	5.051	4.141	131.7E6	141.1E6	55.404	47.427
6)	B beta-BHC	4.324	3.816	62157177	59545014	52.588	44.242
7)	B delta-BHC	4.567	4.046	139.9E6	135.3E6	53.539	46.832
8)	B Heptachlo...	5.476	4.644	120.1E6	127.8E6	54.075	45.584
9)	A Endosulfan I	5.857	5.013	108.0E6	117.2E6	53.333	44.845
10)	B gamma-Chl...	5.730	4.895	119.8E6	130.8E6	54.717	45.783
11)	B alpha-Chl...	5.809	4.959	117.8E6	130.3E6	54.320	45.547
12)	B 4,4'-DDE	5.987	5.152	105.4E6	111.9E6	54.356	47.674
13)	MA Dieldrin	6.131	5.279	115.4E6	127.6E6	56.154	46.805
14)	MA Endrin	6.359	5.553	100.9E6	110.6E6	55.019	46.474
15)	B Endosulfa...	6.577	5.847	98706353	110.1E6	51.174	45.371
16)	A 4,4'-DDD	6.501	5.706	88688711	90775474	56.037	48.978
17)	MA 4,4'-DDT	6.814	5.957	84078730	91317951	47.675	43.335
18)	B Endrin al...	6.707	6.027	76486250	82953466	53.018	45.563
19)	B Endosulfa...	6.940	6.250	95111935	107.0E6	54.569	46.075
20)	A Methoxychlor	7.292	6.536	45291584	51784025	50.835	43.081
21)	B Endrin ke...	7.420	6.755	100.3E6	118.0E6	53.811	46.846
22)	Mirex	7.892	6.940	79592084	107.4E6	56.268	47.715

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

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