

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010623\
 Data File : PL080160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 17:11
 Operator : AR\AJ
 Sample : 01043-04MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-202MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/09/2023
 Supervised By : Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:13:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.369	2.693	31605964	37946107	15.889m	16.688
28)	SA Decachlor...	8.884	7.845	30178273	36997934	17.589	16.376
Target Compounds							
2)	A alpha-BHC	3.821	3.194	136.0E6	137.1E6	47.601m	40.931
3)	MA gamma-BHC...	4.153	3.523	106.1E6	129.8E6	53.968	42.318
4)	MA Heptachlor	4.742	3.865	106.2E6	133.8E6	47.767	43.114
5)	MB Aldrin	5.082	4.145	99629569	140.4E6	50.208	47.589
6)	B beta-BHC	4.351	3.818	42645737	55125401	46.589	41.089
7)	B delta-BHC	4.596	4.048	84495126	110.4E6	42.067	37.560
8)	B Heptachlo...	5.512	4.647	86851807	117.7E6	47.732	42.952
9)	A Endosulfan I	5.897	5.016	81407588	110.6E6	47.442	42.689
10)	B gamma-Chl...	5.769	4.898	88356743	121.9E6	48.975	43.692
11)	B alpha-Chl...	5.849	4.962	87156957	121.4E6	48.465	43.450
12)	B 4,4'-DDE	6.033	5.155	77195429	106.1E6	49.040	45.719
13)	MA Dieldrin	6.175	5.282	85348963	118.3E6	49.860	45.213
14)	MA Endrin	6.404	5.556	75016517	105.4E6	48.915	46.840
15)	B Endosulfa...	6.626	5.850	74620051	105.2E6	48.494	48.464
16)	A 4,4'-DDD	6.554	5.708	66616745	83722624	50.618	45.369m
17)	MA 4,4'-DDT	6.871	5.961	69053563	91593768	46.191	44.983
18)	B Endrin al...	6.758	6.030	63574548	84922312	52.316	48.366
19)	B Endosulfa...	6.995	6.253	75516412	97405422	46.177	43.842
20)	A Methoxychlor	7.362	6.540	42978123	52282391	48.330	45.619
21)	B Endrin ke...	7.479	6.758	86789813	109.0E6	48.765	44.706
22)	Mirex	7.955	6.944	77417606	96293939	49.929	46.652

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

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