

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011723\
 Data File : PL080358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2023 10:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/18/2023
 Supervised By : Ankita Jodhani 01/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 20:33:36 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...	3.357	2.689	100.9E6	100.1E6	50.502	44.765
28)	SA Decachlor...	8.796	7.843	77576693	102.8E6	52.580	45.737
Target Compounds							
2)	A alpha-BHC	3.806	3.191	152.6E6	144.8E6	52.840	45.187
3)	MA gamma-BHC...	4.134	3.520	142.1E6	134.8E6	53.155	44.659
4)	MA Heptachlor	4.718	3.861	137.1E6	140.6E6	52.673	43.681
5)	MB Aldrin	5.057	4.141	128.0E6	137.8E6	53.866	46.313
6)	B beta-BHC	4.330	3.815	61863220	58812788	52.339	43.698
7)	B delta-BHC	4.573	4.045	136.9E6	131.6E6	52.402	45.540
8)	B Heptachlo...	5.481	4.644	124.7E6	122.9E6	56.187	43.816
9)	A Endosulfan I	5.863	5.013	109.8E6	111.2E6	54.200	42.532
10)	B gamma-Chl...	5.736	4.895	119.6E6	125.8E6	54.629	44.023
11)	B alpha-Chl...	5.815	4.959	117.7E6	125.7E6	54.268	43.927
12)	B 4,4'-DDE	5.993	5.152	103.8E6	105.7E6	53.541	45.034
13)	MA Dieldrin	6.137	5.279	111.2E6	124.8E6	54.119	45.801
14)	MA Endrin	6.363	5.553	92629228	101.7E6	50.501m	42.735
15)	B Endosulfa...	6.581	5.848	94003659	98862750	48.736m	40.757
16)	A 4,4'-DDD	6.506	5.706	94776510	89216061	59.883	48.137
17)	MA 4,4'-DDT	6.820	5.958	88100571	88521046	49.956	42.008
18)	B Endrin al...	6.712	6.028	78693131	78422653	54.548	43.074
19)	B Endosulfa...	6.946	6.251	94356912	102.8E6	54.136	44.270
20)	A Methoxychlor	7.297	6.537	44629727	49789409	50.092	41.422
21)	B Endrin ke...	7.426	6.756	102.3E6	115.8E6	54.905	45.995
22)	Mirex	7.898	6.940	77035514	99610373	54.460	44.254

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

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