

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 16:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/01/2023
 Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 21:54:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 15:14:21 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...	3.339	2.669	77581704	84607774	54.367	49.200
28)	SA Decachlor...	8.768	7.796	45581068	60764513	47.599	54.566
Target Compounds							
2)	A alpha-BHC	3.790	3.171	110.8E6	120.6E6	55.070	50.474
3)	MA gamma-BHC...	4.119	3.499	102.1E6	113.5E6	56.277	51.347
4)	MA Heptachlor	4.698	3.833	89331520	104.1E6	54.966	51.435
5)	MB Aldrin	5.035	4.112	83880141	104.0E6	56.049	51.150
6)	B beta-BHC	4.321	3.798	44922235	45977370	54.313	51.703
7)	B delta-BHC	4.563	4.027	94138229	99690765	55.768	52.136
8)	B Heptachlo...	5.463	4.615	76246399	96266506	54.951	54.060
9)	A Endosulfan I	5.844	4.982	66656993	83458436	54.962	53.144
10)	B gamma-Chl...	5.717	4.864	72754204	91984273	55.162	52.305
11)	B alpha-Chl...	5.795	4.927	70928099	91601209	55.810	53.358
12)	B 4,4'-DDE	5.973	5.118	60425515	73289598	52.366	53.440
13)	MA Dieldrin	6.119	5.248	65090384	86623036	51.679	54.016
14)	MA Endrin	6.344	5.522	55406639	71526265	49.745m	53.369
15)	B Endosulfa...	6.568	5.818	54219046	65117462	47.508	56.354
16)	A 4,4'-DDD	6.489	5.673	48292612	58232141	50.446	53.709
17)	MA 4,4'-DDT	6.800	5.922	44392209	53086289	49.605	55.234
18)	B Endrin al...	6.699	6.000	40632681	52949251	48.507	53.928
19)	B Endosulfa...	6.933	6.222	52862009	67830869	51.162	54.843
20)	A Methoxychlor	7.282	6.503	23828173	29817675	51.299	59.367
21)	B Endrin ke...	7.413	6.728	53977890	74915719	47.033	56.150
22)	Mirex	7.876	6.900	40966754	62183150	47.452	55.269

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

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