

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022023\
 Data File : PL081055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 20:55
 Operator : AR\AJ
 Sample : 01610-03MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CF-2MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2023
 Supervised By : Ankita Jodhani 02/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:10:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 20 18:06:39 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...	3.349	2.687	43428265	42073877	18.631m	18.284
28)	SA Decachlor...	8.790	7.832	33397598	39531330	17.082	16.875
Target Compounds							
2)	A alpha-BHC	3.800	3.188	178.7E6	167.6E6	50.709	50.051
3)	MA gamma-BHC...	4.128	3.517	169.0E6	158.5E6	51.313	50.448
4)	MA Heptachlor	4.712	3.857	168.2E6	169.2E6	51.160	51.599
5)	MB Aldrin	5.051	4.136	155.9E6	159.8E6	51.818	51.996
6)	B beta-BHC	4.325	3.813	74895713	66294906	50.113	49.274
7)	B delta-BHC	4.568	4.042	151.3E6	138.9E6	47.111	45.964
8)	B Heptachlo...	5.475	4.638	144.8E6	144.3E6	51.985	50.432
9)	A Endosulfan I	5.856	5.007	132.6E6	133.2E6	51.115	49.981
10)	B gamma-Chl...	5.730	4.888	147.7E6	147.3E6	52.888	50.567
11)	B alpha-Chl...	5.809	4.953	144.1E6	147.0E6	51.928	50.354
12)	B 4,4'-DDE	5.988	5.145	127.7E6	123.9E6	51.592	51.898
13)	MA Dieldrin	6.131	5.272	135.9E6	139.5E6	51.327	50.650
14)	MA Endrin	6.359	5.547	122.5E6	126.6E6	51.733	51.183
15)	B Endosulfa...	6.578	5.841	110.1E6	117.6E6	49.584	51.996
16)	A 4,4'-DDD	6.502	5.699	104.4E6	96279982	51.628	50.581
17)	MA 4,4'-DDT	6.814	5.951	113.8E6	111.1E6	50.348	51.240
18)	B Endrin al...	6.707	6.021	90035967	91831957	49.515	49.769
19)	B Endosulfa...	6.941	6.244	114.4E6	116.9E6	49.685	49.306
20)	A Methoxychlor	7.293	6.528	61800148	61088071	50.363	50.896
21)	B Endrin ke...	7.422	6.749	120.8E6	129.6E6	50.721	49.501
22)	Mirex	7.893	6.931	94530998	112.1E6	50.527	48.212

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

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