

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031523\
 Data File : PL081468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 09:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/16/2023
 Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:39:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.333	2.663	120.6E6	105.3E6	55.826	52.023
28)	SA Decachlor...	8.760	7.786	77944141	97033575	51.126	50.656
Target Compounds							
2)	A alpha-BHC	3.783	3.163	182.1E6	152.2E6	57.254	51.941
3)	MA gamma-BHC...	4.112	3.491	167.6E6	143.4E6	56.657	52.108
4)	MA Heptachlor	4.692	3.825	157.1E6	145.9E6	56.931	52.886
5)	MB Aldrin	5.029	4.103	142.4E6	135.8E6	55.989	51.814
6)	B beta-BHC	4.314	3.790	74214288	61362612	53.916	52.870
7)	B delta-BHC	4.555	4.018	160.0E6	136.3E6	57.573	53.541
8)	B Heptachlo...	5.455	4.605	129.1E6	124.7E6	54.690	51.585
9)	A Endosulfan I	5.836	4.973	115.5E6	116.6E6	54.658	51.513
10)	B gamma-Chl...	5.710	4.854	127.9E6	127.0E6	56.045	51.892
11)	B alpha-Chl...	5.788	4.917	124.5E6	126.1E6	55.251	51.501
12)	B 4,4'-DDE	5.966	5.107	108.3E6	105.8E6	55.375	53.882m
13)	MA Dieldrin	6.111	5.238	115.1E6	117.3E6	55.016	52.054
14)	MA Endrin	6.338	5.512	99468996	103.2E6	54.729	51.328
15)	B Endosulfa...	6.559	5.808	94211662	95379595	54.036	51.732
16)	A 4,4'-DDD	6.481	5.663	87044922	84701210	56.546	55.212
17)	MA 4,4'-DDT	6.793	5.912	89362699	90369352	56.298	56.329
18)	B Endrin al...	6.688	5.989	76972559	78059188	53.776m	51.523
19)	B Endosulfa...	6.924	6.211	96315008	97929300	53.642	50.950
20)	A Methoxychlor	7.274	6.492	47578946	49457317	55.237	53.289
21)	B Endrin ke...	7.404	6.716	99043792	110.1E6	54.600	51.123m
22)	Mirex	7.869	6.890	77485751	96221758	53.105	49.995

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

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