

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031924\
 Data File : PL088681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 15:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:10:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.633	2.852	142.4E6	69372528	53.743m	52.053
28)	SA Decachlor...	9.306	8.084	118.4E6	63982619	47.881	47.188
Target Compounds							
2)	A alpha-BHC	4.099	3.366	220.9E6	106.0E6	55.338	52.763
3)	MA gamma-BHC...	4.438	3.703	211.9E6	101.2E6	54.630	52.738
4)	MA Heptachlor	5.038	4.051	200.8E6	92700394	52.883	51.508
5)	MB Aldrin	5.386	4.337	196.3E6	93885451	53.579	51.954
6)	B beta-BHC	4.636	4.005	92657408	43675198	52.247	50.948
7)	B delta-BHC	4.887	4.240	214.1E6	101.6E6	53.146	53.130
8)	B Heptachlo...	5.818	4.848	182.4E6	84873814	53.100	51.611
9)	A Endosulfan I	6.209	5.224	162.5E6	77004448	53.150	51.225
10)	B gamma-Chl...	6.077	5.103	181.8E6	84950050	54.589	51.289
11)	B alpha-Chl...	6.158	5.168	178.4E6	84794727	53.670	51.083
12)	B 4,4'-DDE	6.332	5.361	158.7E6	75876186	53.130	52.020
13)	MA Dieldrin	6.488	5.493	173.0E6	82456530	53.365	50.769
14)	MA Endrin	6.720	5.773	137.5E6	69852573	50.301	48.461
15)	B Endosulfa...	6.941	6.071	146.7E6	72070974	51.203	50.123
16)	A 4,4'-DDD	6.855	5.923	133.2E6	66257870	52.285	53.203
17)	MA 4,4'-DDT	7.174	6.178	129.9E6	64254217	48.719	47.872
18)	B Endrin al...	7.071	6.252	111.1E6	55195169	53.202m	52.670
19)	B Endosulfa...	7.310	6.479	142.4E6	70046221	51.566	50.486
20)	A Methoxychlor	7.655	6.761	70812936	36998917	47.005	46.129
21)	B Endrin ke...	7.802	6.991	155.5E6	84372899	52.581	51.113
22)	Mirex	8.283	7.178	119.1E6	64860201	50.819	48.101

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

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