

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011723\
 Data File : PL080365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2023 12:40
 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 20:38:44 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...	3.353	2.691	101.4E6	101.6E6	50.751	45.405
28)	SA Decachlor...	8.794	7.843	78700123	106.3E6	53.341	47.305
Target Compounds							
2)	A alpha-BHC	3.802	3.192	152.9E6	148.2E6	52.935	46.256
3)	MA gamma-BHC...	4.130	3.521	142.1E6	138.6E6	53.157	45.908
4)	MA Heptachlor	4.714	3.862	136.8E6	142.1E6	52.545	44.133
5)	MB Aldrin	5.053	4.142	128.7E6	141.2E6	54.136	47.462
6)	B beta-BHC	4.326	3.817	62562602	60788245	52.931	45.165
7)	B delta-BHC	4.570	4.047	137.7E6	135.3E6	52.704	46.809
8)	B Heptachlo...	5.478	4.644	126.6E6	126.0E6	57.035	44.934
9)	A Endosulfan I	5.859	5.014	110.6E6	113.4E6	54.578	43.372
10)	B gamma-Chl...	5.732	4.895	120.3E6	128.6E6	54.952	45.012
11)	B alpha-Chl...	5.812	4.960	118.2E6	128.4E6	54.472	44.882
12)	B 4,4'-DDE	5.990	5.153	105.2E6	109.8E6	54.234	46.762
13)	MA Dieldrin	6.134	5.280	112.2E6	127.9E6	54.616	46.912
14)	MA Endrin	6.360	5.554	91232672	102.8E6	49.739m	43.194
15)	B Endosulfa...	6.581	5.849	96883829	101.0E6	50.229	41.655
16)	A 4,4'-DDD	6.504	5.707	94136257	94572017	59.479	51.026
17)	MA 4,4'-DDT	6.818	5.959	87232863	89796374	49.464	42.613
18)	B Endrin al...	6.710	6.029	78310788	80413589	54.283	44.167
19)	B Endosulfa...	6.944	6.252	95607044	105.8E6	54.853	45.562
20)	A Methoxychlor	7.295	6.538	44662467	50905722	50.129	42.351
21)	B Endrin ke...	7.424	6.757	103.9E6	120.1E6	55.780	47.700
22)	Mirex	7.896	6.941	77349346	102.0E6	54.682	45.298

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

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