

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 22:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/13/2023
 Supervised By : Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:58:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.351	2.688	108.6E6	109.3E6	50.650	49.751
28)	SA Decachlor...	8.787	7.832	82548969	101.4E6	47.150	42.578
Target Compounds							
2)	A alpha-BHC	3.799	3.188	167.0E6	160.4E6	52.718	50.428
3)	MA gamma-BHC...	4.128	3.516	154.4E6	148.7E6	52.535	49.767
4)	MA Heptachlor	4.711	3.857	150.3E6	150.6E6	50.873	47.322
5)	MB Aldrin	5.049	4.136	138.2E6	142.0E6	50.510	48.156
6)	B beta-BHC	4.323	3.813	68206269	64277062	49.967	48.161
7)	B delta-BHC	4.567	4.042	152.0E6	142.9E6	52.490	49.554
8)	B Heptachlo...	5.474	4.638	128.8E6	130.6E6	49.782	46.936
9)	A Endosulfan I	5.855	5.007	117.1E6	118.0E6	49.578	45.379
10)	B gamma-Chl...	5.728	4.888	127.3E6	133.3E6	50.401	47.023m
11)	B alpha-Chl...	5.808	4.953	125.7E6	129.2E6	49.784	45.117
12)	B 4,4'-DDE	5.986	5.144	110.8E6	112.4E6	49.759	47.642m
13)	MA Dieldrin	6.130	5.273	119.0E6	123.3E6	49.723	45.570
14)	MA Endrin	6.355	5.547	104.0E6	107.7E6	48.066m	46.382
15)	B Endosulfa...	6.576	5.841	97486727	101.2E6	42.527	48.585
16)	A 4,4'-DDD	6.499	5.699	94564741	95813871	51.619	50.986
17)	MA 4,4'-DDT	6.813	5.950	90247317	91573820	43.437	43.576
18)	B Endrin al...	6.706	6.021	77064477	79372762	46.329	43.465
19)	B Endosulfa...	6.939	6.244	100.6E6	106.2E6	48.619	45.675
20)	A Methoxychlor	7.290	6.528	48753339	50941777	44.189	41.980
21)	B Endrin ke...	7.420	6.748	107.7E6	118.0E6	48.802	46.223
22)	Mirex	7.891	6.931	82252215	97685746	47.827	42.906

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012023\
Data File : PL080880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2023 22:54
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/13/2023

Supervised By :Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:58:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 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

