

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051823\
 Data File : PL082797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 16:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/19/2023
 Supervised By : Ankita Jodhani 05/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 21:17:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.640	139.0E6	116.9E6	52.025	50.462
2)	SA Decachlor...	8.738	7.746	97414988	106.1E6	51.027	46.485m
Target Compounds							
2)	A alpha-BHC	3.769	3.137	214.1E6	170.7E6	53.787	50.152
3)	MA gamma-BHC...	4.097	3.464	197.2E6	155.2E6	52.745	48.261
4)	MA Heptachlor	4.675	3.795	181.0E6	149.8E6	49.538	43.759
5)	MB Aldrin	5.012	4.071	173.5E6	158.5E6	52.610	50.326
6)	B beta-BHC	4.301	3.762	86206127	60624072	50.546	44.433m
7)	B delta-BHC	4.542	3.989	187.9E6	156.7E6	52.230	51.073
8)	B Heptachlo...	5.438	4.572	155.8E6	136.0E6	51.070	47.195
9)	A Endosulfan I	5.818	4.939	144.1E6	127.5E6	51.954	47.770
10)	B gamma-Chl...	5.692	4.820	157.7E6	142.2E6	52.441m	49.001
11)	B alpha-Chl...	5.771	4.883	156.1E6	140.7E6	52.305	48.473
12)	B 4,4'-DDE	5.950	5.073	135.6E6	118.5E6	53.341	51.552m
13)	MA Dieldrin	6.093	5.202	145.8E6	130.9E6	52.845	48.479m
14)	MA Endrin	6.321	5.476	123.1E6	113.8E6	50.764	46.514m
15)	B Endosulfa...	6.543	5.774	123.6E6	107.4E6	50.780	47.639
16)	A 4,4'-DDD	6.465	5.629	112.9E6	99106561	55.669	52.987
17)	MA 4,4'-DDT	6.777	5.877	102.7E6	88523302	44.901	41.903
18)	B Endrin al...	6.674	5.954	95148211	87821242	50.499	46.929
19)	B Endosulfa...	6.908	6.177	121.0E6	112.0E6	51.015	47.571
20)	A Methoxychlor	7.257	6.455	53908515	51876433	44.175	42.808m
21)	B Endrin ke...	7.387	6.680	123.8E6	122.7E6	51.707	48.360m
22)	Mirex	7.851	6.851	96573121	102.6E6	49.365	44.522m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051823\
Data File : PL082797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2023 16:03
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/19/2023

Supervised By :Ankita Jodhani 05/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 21:17:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 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

