

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040723\
 Data File : PL081919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 00:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/10/2023
 Supervised By : Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 07:09:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.327	2.655	116.6E6	106.0E6	50.129	53.096
28)	SA Decachlor...	8.746	7.769	88372638	102.8E6	49.380	51.840
Target Compounds							
2)	A alpha-BHC	3.776	3.153	178.8E6	156.0E6	52.164	53.511
3)	MA gamma-BHC...	4.103	3.480	162.8E6	146.5E6	51.232m	52.632
4)	MA Heptachlor	4.681	3.813	155.0E6	147.5E6	49.159m	51.447
5)	MB Aldrin	5.020	4.090	145.6E6	140.9E6	50.902	52.883
6)	B beta-BHC	4.306	3.779	73139246	63541281	48.595	53.352
7)	B delta-BHC	4.548	4.006	161.1E6	141.6E6	53.018	54.760
8)	B Heptachlo...	5.445	4.592	136.6E6	132.0E6	50.222	54.366
9)	A Endosulfan I	5.825	4.959	122.0E6	122.3E6	49.371	55.393
10)	B gamma-Chl...	5.700	4.841	133.4E6	133.5E6	50.796	54.942
11)	B alpha-Chl...	5.778	4.904	130.9E6	132.8E6	50.577	54.660
12)	B 4,4'-DDE	5.956	5.095	115.5E6	113.2E6	51.237	57.486
13)	MA Dieldrin	6.100	5.223	122.4E6	122.7E6	50.575	54.550
14)	MA Endrin	6.326	5.498	100.6E6	102.3E6	47.545m	50.532
15)	B Endosulfa...	6.549	5.792	101.4E6	102.6E6	47.778	56.539m
16)	A 4,4'-DDD	6.471	5.649	97849717	95704981	54.256	63.066
17)	MA 4,4'-DDT	6.782	5.897	87823189	84959238	43.270	49.301
18)	B Endrin al...	6.679	5.974	82439501	83662782	50.387	53.872
19)	B Endosulfa...	6.913	6.197	105.1E6	102.5E6	50.415	52.655
20)	A Methoxychlor	7.263	6.476	46254519	46637646	42.952	46.823
21)	B Endrin ke...	7.393	6.702	112.4E6	119.9E6	53.667	56.115
22)	Mirex	7.856	6.872	85695496	101.9E6	50.019m	53.089m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040723\
Data File : PL081919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 00:03
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 07:09:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
Quant Title : GC Extractables
QLast Update : Thu Mar 23 01:07:33 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

