

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011223\
 Data File : PL080283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 08:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul
 Mirza

01/12/2023
 Supervised By : Ankita
 Jodhani

01/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 08:55:27 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...	3.352	2.691	105.0E6	109.4E6	52.567	48.922
28)	SA Decachlor...	8.786	7.840	75859453	104.5E6	51.416	46.491
Target Compounds							
2)	A alpha-BHC	3.800	3.192	157.5E6	160.4E6	54.526	50.079
3)	MA gamma-BHC...	4.128	3.521	144.4E6	149.6E6	54.029	49.565
4)	MA Heptachlor	4.712	3.862	137.9E6	154.3E6	52.979	47.921
5)	MB Aldrin	5.050	4.142	128.0E6	149.0E6	53.834	50.069
6)	B beta-BHC	4.324	3.816	63284604	65352551	53.541	48.557
7)	B delta-BHC	4.567	4.046	139.1E6	145.3E6	53.250	50.293
8)	B Heptachlo...	5.474	4.644	123.2E6	133.5E6	55.480	47.622
9)	A Endosulfan I	5.856	5.013	107.8E6	120.3E6	53.197	46.023
10)	B gamma-Chl...	5.729	4.895	116.7E6	136.0E6	53.302	47.587
11)	B alpha-Chl...	5.808	4.959	115.2E6	135.0E6	53.113	47.189
12)	B 4,4'-DDE	5.986	5.152	101.7E6	115.2E6	52.427	49.065
13)	MA Dieldrin	6.130	5.279	108.4E6	131.6E6	52.731	48.295
14)	MA Endrin	6.356	5.553	92362487	110.6E6	50.355m	46.467
15)	B Endosulfa...	6.576	5.846	91231949	105.7E6	47.299	43.587
16)	A 4,4'-DDD	6.499	5.705	85270589	94446304	53.877	50.959
17)	MA 4,4'-DDT	6.813	5.957	86747654	97378065	49.188	46.211
18)	B Endrin al...	6.706	6.026	73273002	82422954	50.791	45.271
19)	B Endosulfa...	6.939	6.249	91760744	108.3E6	52.646	46.657
20)	A Methoxychlor	7.291	6.535	45416592	54498811	50.975	45.340
21)	B Endrin ke...	7.419	6.754	98435102	119.7E6	52.835	47.558
22)	Mirex	7.891	6.939	74385365	102.5E6	52.587	45.540

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

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