

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050123\
 Data File : PL082401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 09:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/02/2023
 Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 13:51:25 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...	3.333	2.646	138.8E6	115.1E6	51.955	49.662
28)	SA Decachlor...	8.758	7.763	96109497	95233638	50.343m	41.723m
Target Compounds							
2)	A alpha-BHC	3.783	3.145	214.0E6	169.9E6	53.758	49.920
3)	MA gamma-BHC...	4.111	3.472	197.5E6	157.8E6	52.828	49.076
4)	MA Heptachlor	4.691	3.805	192.4E6	167.2E6	52.656	48.854
5)	MB Aldrin	5.028	4.082	174.9E6	153.6E6	53.050	48.768
6)	B beta-BHC	4.316	3.773	84013659	65370917	49.260	47.912
7)	B delta-BHC	4.557	3.999	192.4E6	148.8E6	53.470	48.510
8)	B Heptachlo...	5.454	4.584	156.5E6	138.4E6	51.316	48.044
9)	A Endosulfan I	5.835	4.953	144.6E6	128.8E6	52.134	48.263
10)	B gamma-Chl...	5.709	4.833	158.0E6	139.8E6	52.559	48.187
11)	B alpha-Chl...	5.787	4.896	154.9E6	139.4E6	51.895	48.017
12)	B 4,4'-DDE	5.966	5.087	136.7E6	113.4E6	53.758	49.338
13)	MA Dieldrin	6.110	5.217	148.0E6	130.5E6	53.642	48.330
14)	MA Endrin	6.336	5.492	127.8E6	118.0E6	52.705m	48.250
15)	B Endosulfa...	6.558	5.787	121.0E6	108.7E6	49.707m	48.222m
16)	A 4,4'-DDD	6.482	5.643	110.7E6	93674943	54.605	50.083
17)	MA 4,4'-DDT	6.793	5.892	119.2E6	103.0E6	52.091	48.767
18)	B Endrin al...	6.688	5.969	97046976	87295810	51.506m	46.648
19)	B Endosulfa...	6.923	6.192	124.2E6	111.8E6	52.382m	47.504
20)	A Methoxychlor	7.273	6.472	63353396	57740524	51.915m	47.647
21)	B Endrin ke...	7.403	6.697	128.4E6	122.7E6	53.620m	48.355
22)	Mirex	7.867	6.869	98771552	107.6E6	50.488m	46.717

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

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