

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051823\
 Data File : PL082792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 14:20
 Operator : AR\AJ
 Sample : PB152874BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152874BS

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 21:14:05 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...	3.319	2.639	60894967	50429615	22.797	21.768
28)	SA Decachlor...	8.735	7.744	47292909	52609983	24.773	23.049m
Target Compounds							
2)	A alpha-BHC	3.768	3.136	223.0E6	174.7E6	56.019	51.322
3)	MA gamma-BHC...	4.096	3.463	209.0E6	164.5E6	55.899	51.153
4)	MA Heptachlor	4.674	3.792	198.2E6	160.0E6	54.246	46.737m
5)	MB Aldrin	5.010	4.069	187.7E6	159.1E6	56.923	50.519m
6)	B beta-BHC	4.300	3.762	90642803	61812907	53.147	45.304m
7)	B delta-BHC	4.540	3.989	203.5E6	165.0E6	56.574	53.796
8)	B Heptachlo...	5.436	4.571	169.8E6	147.5E6	55.675	51.212
9)	A Endosulfan I	5.817	4.938	158.8E6	139.1E6	57.282	52.127
10)	B gamma-Chl...	5.691	4.820	183.7E6	153.4E6	61.093	52.857
11)	B alpha-Chl...	5.769	4.883	173.5E6	151.4E6	58.134	52.166
12)	B 4,4'-DDE	5.947	5.072	153.9E6	129.1E6	60.537	56.166m
13)	MA Dieldrin	6.091	5.201	163.0E6	144.1E6	59.075	53.356m
14)	MA Endrin	6.318	5.475	139.9E6	128.3E6	57.681	52.468m
15)	B Endosulfa...	6.541	5.772	143.4E6	121.7E6	58.922	54.008m
16)	A 4,4'-DDD	6.463	5.627	124.9E6	106.0E6	61.603	56.674
17)	MA 4,4'-DDT	6.774	5.876	121.7E6	101.7E6	53.211	48.161
18)	B Endrin al...	6.671	5.952	107.7E6	97884774	57.173	52.306
19)	B Endosulfa...	6.905	6.175	131.9E6	123.3E6	55.633	52.393
20)	A Methoxychlor	7.255	6.453	61564392	57371483	50.449	47.343m
21)	B Endrin ke...	7.385	6.678	134.6E6	133.2E6	56.224	52.496m
22)	Mirex	7.848	6.849f	100.5E6	109.7E6	51.357	47.624m

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

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