

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081924\
 Data File : PL091207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 15:45
 Operator : AR\AJ
 Sample : PB162812BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162812BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2024
 Supervised By : Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:18:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 2024
 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...	3.550	2.783	44422425	40717259	20.689	20.859
28)	SA Decachlor...	9.068	7.929	36928264	42913825	24.223	22.656
Target Compounds							
2)	A alpha-BHC	4.006	3.287	154.0E6	153.0E6	51.380	55.155
3)	MA gamma-BHC...	4.339	3.617	145.0E6	144.0E6	50.556	54.679
4)	MA Heptachlor	4.929	3.958	134.5E6	136.7E6	50.498	52.920
5)	MB Aldrin	5.270	4.238	131.4E6	135.1E6	50.902	54.936
6)	B beta-BHC	4.535	3.917	66387641	62877349	49.090	53.419
7)	B delta-BHC	4.783	4.146	139.9E6	140.0E6	51.398	55.251
8)	B Heptachlo...	5.696	4.741	124.0E6	123.4E6	50.677	54.748
9)	A Endosulfan I	6.082	5.112	115.0E6	117.1E6	51.232	55.505
10)	B gamma-Chl...	5.951	4.992	124.3E6	130.9E6	51.436m	55.360
11)	B alpha-Chl...	6.031	5.056	123.4E6	128.8E6	51.235	54.743
12)	B 4,4'-DDE	6.204	5.245	111.3E6	118.9E6	53.198	56.886
13)	MA Dieldrin	6.356	5.377	122.3E6	127.7E6	51.908	56.074
14)	MA Endrin	6.585	5.652	100.3E6	107.5E6	51.706m	52.779
15)	B Endosulfa...	6.805	5.945	107.8E6	112.5E6	53.289	58.134m
16)	A 4,4'-DDD	6.721	5.800	97588429	102.2E6	64.569	61.898
17)	MA 4,4'-DDT	7.035	6.050	91846581	94566616	51.742	53.235
18)	B Endrin al...	6.935	6.125	85260681	88067728	53.408	56.537
19)	B Endosulfa...	7.170	6.348	101.1E6	108.0E6	52.709	56.003
20)	A Methoxychlor	7.510	6.626	49694042	49341035	52.851	49.690
21)	B Endrin ke...	7.653	6.854	114.3E6	126.7E6	54.422m	58.160
22)	Mirex	8.128	7.036	86486220	100.2E6	50.840	53.659

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

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