

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 11:27
 Operator : AR\AJ
 Sample : PB152546BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152546BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:00:39 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...	3.320	2.643	55293265	46337146	20.700	20.001
28)	SA Decachlor...	8.739	7.754	48506311	55325766	25.408	24.239
Target Compounds							
2)	A alpha-BHC	3.769	3.141	222.1E6	183.3E6	55.794	53.868
3)	MA gamma-BHC...	4.098	3.468	206.9E6	169.5E6	55.341	52.724
4)	MA Heptachlor	4.676	3.800	203.9E6	183.0E6	55.810	53.451
5)	MB Aldrin	5.012	4.076	186.7E6	182.7E6	56.609	57.999
6)	B beta-BHC	4.301	3.768	88517905	69216846	51.901	50.731
7)	B delta-BHC	4.542	3.994	177.3E6	169.5E6	49.287	55.258
8)	B Heptachlo...	5.439	4.578	165.4E6	155.5E6	54.209	53.971
9)	A Endosulfan I	5.820	4.945	156.9E6	144.9E6	56.575	54.288
10)	B gamma-Chl...	5.693	4.826	168.2E6	157.6E6	55.936m	54.311
11)	B alpha-Chl...	5.771	4.889	169.3E6	157.5E6	56.712	54.274
12)	B 4,4'-DDE	5.950	5.080	148.9E6	135.1E6	58.588	58.760
13)	MA Dieldrin	6.094	5.209	161.5E6	151.5E6	58.548	56.100
14)	MA Endrin	6.321	5.483	145.0E6	137.5E6	59.823	56.225
15)	B Endosulfa...	6.544	5.781	133.9E6	130.5E6	54.980	57.906
16)	A 4,4'-DDD	6.466	5.634	118.2E6	108.6E6	58.291	58.053
17)	MA 4,4'-DDT	6.777	5.883	136.1E6	127.0E6	59.507	60.132
18)	B Endrin al...	6.674	5.960	111.6E6	108.2E6	59.252	57.805
19)	B Endosulfa...	6.908	6.183	135.2E6	134.2E6	57.001	56.985
20)	A Methoxychlor	7.257	6.462	72679210	71030662	59.557	58.614
21)	B Endrin ke...	7.388	6.687	139.5E6	146.2E6	58.279	57.604
22)	Mirex	7.851	6.859	104.2E6	118.4E6	53.277	51.365

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

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