

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091523\
 Data File : PL085334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 16:08
 Operator : AR\AJ
 Sample : PB155568BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB155568BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/15/2023
 Supervised By : Ankita Jodhani 09/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 22:19:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.485	2.685	43008705	19211280	17.584	16.908
28)	SA Decachlor...	9.039	7.868	34625657	24640595	21.532	18.511
Target Compounds							
2)	A alpha-BHC	3.944	3.190	197.2E6	90208397	57.222	55.156
3)	MA gamma-BHC...	4.278	3.522	180.1E6	84758492	54.264	53.107
4)	MA Heptachlor	4.871	3.862	189.4E6	83837689	57.426	55.242
5)	MB Aldrin	5.213	4.142	167.7E6	80427631	54.534	52.612
6)	B beta-BHC	4.477	3.824	76649753	35279772	54.234m	51.993
7)	B delta-BHC	4.725	4.052	174.3E6	84169095	55.142	53.829
8)	B Heptachlo...	5.643	4.649	147.6E6	75045235	56.535	54.686
9)	A Endosulfan I	6.029	5.020	137.2E6	70426980	57.137	51.315
10)	B gamma-Chl...	5.901	4.902	148.6E6	76217607	57.189	55.258
11)	B alpha-Chl...	5.980	4.967	145.4E6	75368357	56.522	50.434
12)	B 4,4'-DDE	6.159	5.165	122.9E6	70908302	59.126	56.998
13)	MA Dieldrin	6.306	5.287	135.2E6	75097654	55.480	53.418
14)	MA Endrin	6.534	5.562	116.4E6	68555916	56.362m	53.634
15)	B Endosulfa...	6.756	5.860	111.6E6	64144814	55.144	51.804
16)	A 4,4'-DDD	6.678	5.723	94930437	61624746	61.657	58.657
17)	MA 4,4'-DDT	6.994	5.975	102.1E6	65352506	60.635	56.056
18)	B Endrin al...	6.888	6.042	86371796	54480209	56.190	53.337
19)	B Endosulfa...	7.123	6.267	107.9E6	66307789	57.637	55.257
20)	A Methoxychlor	7.476	6.560	51669924	34479996	56.867	51.255
21)	B Endrin ke...	7.607	6.772	110.1E6	79946412	56.197	54.202
22)	Mirex	8.082	6.952	90748680	61615454	54.489	52.030

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

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