

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100324\
 Data File : PL092173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 16:24
 Operator : AR\AJ
 Sample : PB163810BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163810BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 04:15:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.543	2.781	40082499	46181124	18.017	18.413
28)	SA Decachlor...	9.060	7.921	31330440	48400527	19.125	19.345
Target Compounds							
2)	A alpha-BHC	3.999	3.284	159.5E6	200.7E6	51.503	55.094
3)	MA gamma-BHC...	4.332	3.614	153.7E6	189.3E6	49.615	53.622
4)	MA Heptachlor	4.921	3.954	143.2E6	192.4E6	51.794	55.753
5)	MB Aldrin	5.263	4.234	135.4E6	181.0E6	48.751	53.230
6)	B beta-BHC	4.529	3.914	68611312	82050471	51.728	54.588
7)	B delta-BHC	4.776	4.143	143.7E6	186.6E6	49.836	53.752
8)	B Heptachlo...	5.689	4.737	125.9E6	172.7E6	49.456	57.137
9)	A Endosulfan I	6.074	5.107	117.2E6	152.6E6	50.675	55.597
10)	B gamma-Chl...	5.944	4.987	126.7E6	169.3E6	51.271	56.286
11)	B alpha-Chl...	6.023	5.051	127.5E6	166.8E6	51.773	55.736
12)	B 4,4'-DDE	6.197	5.240	111.7E6	158.2E6	51.605	56.918
13)	MA Dieldrin	6.349	5.371	123.3E6	163.6E6	50.540	55.795
14)	MA Endrin	6.578	5.647	104.4E6	144.1E6	50.647m	54.970
15)	B Endosulfa...	6.798	5.941	110.0E6	140.6E6	49.987	56.203
16)	A 4,4'-DDD	6.714	5.795	91666338	123.4E6	51.047	57.768
17)	MA 4,4'-DDT	7.028	6.045	98427557	129.8E6	53.458	56.103
18)	B Endrin al...	6.928	6.121	85745353	109.0E6	49.201	53.417
19)	B Endosulfa...	7.163	6.343	100.5E6	133.8E6	50.674	55.480
20)	A Methoxychlor	7.504	6.620	51156704	67886857	52.110	54.294
21)	B Endrin ke...	7.648	6.849	112.1E6	154.5E6	51.017	55.814
22)	Mirex	8.121	7.029	87001397	124.0E6	48.307	50.959

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

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