

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
 Data File : PL094143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 16:52
 Operator : AR\AJ
 Sample : PB166678BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166678BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:31:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.773	56683402	67422724	21.050	20.655
28)	SA Decachlor...	9.054	7.908	40608550	66671842	19.412	19.027
Target Compounds							
2)	A alpha-BHC	3.994	3.275	191.5E6	260.3E6	49.942	53.248
3)	MA gamma-BHC...	4.327	3.605	179.6E6	245.1E6	48.755	51.705
4)	MA Heptachlor	4.915	3.943	171.1E6	250.4E6	52.195	53.805
5)	MB Aldrin	5.256	4.223	162.0E6	233.8E6	49.523	51.242
6)	B beta-BHC	4.525	3.905	81060828	106.2E6	50.432	53.177
7)	B delta-BHC	4.772	4.134	171.9E6	237.2E6	49.029	49.922
8)	B Heptachlo...	5.683	4.725	144.2E6	219.0E6	48.504	52.394
9)	A Endosulfan I	6.068	5.095	130.5E6	199.3E6	49.376	51.408
10)	B gamma-Chl...	5.939	4.975	140.1E6	229.5E6	50.267	54.154
11)	B alpha-Chl...	6.018	5.039	139.2E6	220.6E6	49.931	52.688
12)	B 4,4'-DDE	6.192	5.228	128.6E6	217.5E6	52.837	54.243
13)	MA Dieldrin	6.343	5.359	135.3E6	223.4E6	48.748	52.012
14)	MA Endrin	6.572	5.635	111.2E6	199.5E6	47.428m	54.023
15)	B Endosulfa...	6.794	5.930	115.8E6	196.2E6	48.049	52.962
16)	A 4,4'-DDD	6.709	5.783	101.1E6	175.6E6	53.189	55.630
17)	MA 4,4'-DDT	7.023	6.033	105.2E6	180.3E6	53.329	55.419
18)	B Endrin al...	6.924	6.109	90065257	149.0E6	46.329	48.953
19)	B Endosulfa...	7.158	6.332	105.6E6	181.3E6	46.647	50.843
20)	A Methoxychlor	7.499	6.608	53285672	93187237	51.069	52.114
21)	B Endrin ke...	7.643	6.837	117.3E6	209.2E6	46.483	49.860
22)	Mirex	8.116	7.017	87115899	150.2E6	41.833	44.415

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

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