

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123024\
 Data File : PL093563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 12:48
 Operator : AR\AJ
 Sample : PB165902BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165902BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2024
 Supervised By :Ankita Jodhani 12/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 02:21:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.539	2.775	55319097	62681818	22.345	21.531
28) SA Decachlor...	9.059	7.914	44334368	71746920	23.977	24.029
Target Compounds						
2) A alpha-BHC	3.995	3.278	190.9E6	246.1E6	55.290	56.612
3) MA gamma-BHC...	4.328	3.608	179.0E6	234.8E6	54.586	55.656
4) MA Heptachlor	4.917	3.946	165.8E6	241.2E6	56.637	58.032
5) MB Aldrin	5.259	4.226	156.4E6	229.6E6	53.767	55.958
6) B beta-BHC	4.527	3.908	80599060	102.0E6	55.910	56.736
7) B delta-BHC	4.774	4.137	169.2E6	235.3E6	55.250	55.639
8) B Heptachlo...	5.686	4.729	143.5E6	217.5E6	54.485	56.812
9) A Endosulfan I	6.072	5.099	131.4E6	207.3E6	55.688	59.340
10) B gamma-Chl...	5.942	4.979	141.2E6	229.4E6	56.180	59.541
11) B alpha-Chl...	6.021	5.043	140.9E6	224.2E6	56.281	58.874
12) B 4,4'-DDE	6.195	5.232	129.0E6	219.4E6	57.483	59.660
13) MA Dieldrin	6.347	5.363	139.2E6	228.4E6	55.800	59.253
14) MA Endrin	6.575	5.639	112.5E6	195.0E6	52.258m	58.946
15) B Endosulfa...	6.797	5.934	120.9E6	201.3E6	53.174	61.958
16) A 4,4'-DDD	6.711	5.787	104.6E6	180.4E6	59.557m	63.727
17) MA 4,4'-DDT	7.027	6.037	108.3E6	182.5E6	58.571	60.432
18) B Endrin al...	6.927	6.113	96655247	155.9E6	54.468	57.889
19) B Endosulfa...	7.162	6.337	112.7E6	189.7E6	55.821	60.154
20) A Methoxychlor	7.503	6.612	56374609	92743502	56.393	57.618
21) B Endrin ke...	7.647	6.842	127.2E6	222.0E6	56.703	60.987
22) Mirex	8.120	7.022	94794638	161.7E6	50.727	52.915

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

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