

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010625\
 Data File : PL093592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 14:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/07/2025
 Supervised By : Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:26:12 2025
 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...	3.538	2.774	115.4E6	138.6E6	46.609	47.618
28)	SA Decachlor...	9.057	7.912	85810272	132.1E6	46.409	44.235
Target Compounds							
2)	A alpha-BHC	3.994	3.277	163.9E6	208.3E6	47.482	47.916
3)	MA gamma-BHC...	4.326	3.607	156.9E6	201.4E6	47.856	47.743
4)	MA Heptachlor	4.915	3.945	137.6E6	195.1E6	46.998	46.954
5)	MB Aldrin	5.256	4.224	137.9E6	193.8E6	47.412	47.247
6)	B beta-BHC	4.524	3.907	68371324	85916471	47.428	47.798
7)	B delta-BHC	4.772	4.135	149.0E6	204.6E6	48.637	48.390
8)	B Heptachlo...	5.683	4.727	124.8E6	176.8E6	47.367	46.185
9)	A Endosulfan I	6.069	5.097	111.0E6	160.8E6	47.055	46.033
10)	B gamma-Chl...	5.939	4.978	116.4E6	178.4E6	46.300	46.299
11)	B alpha-Chl...	6.018	5.041	117.1E6	175.7E6	46.804	46.155
12)	B 4,4'-DDE	6.192	5.230	107.7E6	174.7E6	48.008	47.520
13)	MA Dieldrin	6.344	5.361	116.5E6	180.4E6	46.673	46.805
14)	MA Endrin	6.573	5.637	97752485	155.8E6	45.415m	47.108
15)	B Endosulfa...	6.795	5.932	100.3E6	153.1E6	44.101	47.122
16)	A 4,4'-DDD	6.710	5.785	85017609	138.1E6	48.417	48.808
17)	MA 4,4'-DDT	7.024	6.036	86237826	139.3E6	46.652	46.105
18)	B Endrin al...	6.925	6.111	81046669	124.4E6	45.672	46.210
19)	B Endosulfa...	7.159	6.335	95351180	146.8E6	47.226	46.547
20)	A Methoxychlor	7.500	6.611	48810923	73207501	48.827	45.481
21)	B Endrin ke...	7.644	6.840	104.9E6	165.7E6	46.769	45.525
22)	Mirex	8.117	7.020	83180064	131.6E6	44.512	43.044

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

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