

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
 Data File : PD087519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2025 09:59
 Operator : AR\AJ
 Sample : PB166223BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS223

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/28/2025
 Supervised By :Ankita Jodhani 01/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:43:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.553	2.882	39728403	262.7E6	19.494m	21.240
2)	SA Decachlor...	9.086	8.084	57360205	280.5E6	17.157	19.366
Target Compounds							
2)	A alpha-BHC	4.004	3.395	14669450	94730460	3.531	4.784 #
3)	MA gamma-BHC...	4.336	3.732	14732137	92231528	3.662	5.035 #
4)	MA Heptachlor	4.936	4.087	17422266	98211418	4.262	5.262
5)	MB Aldrin	5.278	4.374	16835668	99373896	4.204	5.498 #
6)	B beta-BHC	4.520	4.028	7468832	44901165	4.159	5.264 #
7)	B delta-BHC	4.770	4.265	6045661	26617314	1.463	1.426
8)	B Heptachlo...	5.698	4.878	15795180	90847045	4.228	5.367 #
9)	A Endosulfan I	6.081	5.253	15025138	87492378	4.313m	5.512 #
10)	B trans-Chl...	5.953	5.132	14753008	101.6E6	4.005	5.652 #
11)	B cis-Chlor...	6.033	5.196	15915392	96744398	4.281m	5.590 #
12)	B 4,4'-DDE	6.202	5.383	27863785	174.3E6	7.911m	10.645 #
13)	MA Dieldrin	6.355	5.520	31105931	174.5E6	8.159	10.454 #
14)	MA Endrin	6.582	5.796	26017372	163.4E6	8.016	10.934 #
15)	B Endosulfa...	6.793	6.088	25482898	157.6E6	7.916	10.641 #
16)	A 4,4'-DDD	6.712	5.937	21564986	137.7E6	7.843	10.303 #
17)	MA 4,4'-DDT	7.029	6.191	23653241	135.7E6	8.161	9.848
18)	B Endrin al...	6.922	6.266	22153083	125.8E6	8.792	10.911
19)	B Endosulfa...	7.157	6.490	21818077	130.3E6	7.067	8.966 #
20)	A Methoxychlor	7.502	6.763	67947945	314.6E6	42.887	51.071
21)	B Endrin ke...	7.638	6.999	28292722	166.1E6	8.218	10.458 #

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

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