

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112723\
 Data File : PL086837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 14:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :Ankita Jodhani 11/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 20:10:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 2023
 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...	3.353	2.618	156.2E6	49894735	48.095	50.673
28)	SA Decachlor...	8.855	7.768	126.9E6	58153531	43.336	48.156
Target Compounds							
2)	A alpha-BHC	3.807	3.116	233.3E6	70099111	48.505	52.589
3)	MA gamma-BHC...	4.139	3.443	224.5E6	69472237	47.712	52.348
4)	MA Heptachlor	4.725	3.778	215.4E6	68273983	47.227	51.003
5)	MB Aldrin	5.065	4.055	213.2E6	67778459	47.086	52.085
6)	B beta-BHC	4.343	3.745	93591118	30383245	46.273	50.975
7)	B delta-BHC	4.586	3.970	218.8E6	69274645	47.649	52.951
8)	B Heptachlo...	5.495	4.560	184.0E6	61894254	47.345	51.535
9)	A Endosulfan I	5.880	4.927	174.8E6	58226454	46.597	50.639
10)	B gamma-Chl...	5.753	4.811	194.9E6	63738905	47.579	51.661
11)	B alpha-Chl...	5.832	4.875	189.9E6	64131018	46.776	51.285
12)	B 4,4'-DDE	6.016	5.073	161.0E6	56006222	46.428	54.559m
13)	MA Dieldrin	6.156	5.193	179.9E6	61516669	45.744	51.557
14)	MA Endrin	6.385	5.467	149.6E6	55908707	43.436	51.043
15)	B Endosulfa...	6.608	5.765	157.5E6	56453406	44.325	51.436
16)	A 4,4'-DDD	6.536	5.631	136.2E6	49178755	51.159	57.723
17)	MA 4,4'-DDT	6.850	5.882	126.4E6	48386305	42.628	49.496
18)	B Endrin al...	6.739	5.946	112.7E6	45054011	42.512	48.096
19)	B Endosulfa...	6.975	6.171	144.1E6	55609714	42.945	51.198
20)	A Methoxychlor	7.337	6.466	67541024	29161299	42.322	48.751
21)	B Endrin ke...	7.458	6.673	153.9E6	65994979	45.152	51.506
22)	Mirex	7.930	6.849	116.7E6	54624667	41.333	48.054

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

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