

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101623\
 Data File : PL085961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 18:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 22:20:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.356	2.622	127.9E6	39328198	43.014	42.102
28)	SA Decachlor...	8.859	7.776	111.1E6	48626862	50.991	52.684
Target Compounds							
2)	A alpha-BHC	3.810	3.121	187.8E6	55083607	43.765	43.782
3)	MA gamma-BHC...	4.141	3.448	183.3E6	55280222	44.341	44.821
4)	MA Heptachlor	4.729	3.784	178.2E6	54005817	46.063	46.434
5)	MB Aldrin	5.069	4.061	176.1E6	53680054	45.430	48.003
6)	B beta-BHC	4.344	3.750	77549076	24842492	46.896	47.720
7)	B delta-BHC	4.588	3.975	179.5E6	54613145	46.819	47.532
8)	B Heptachlo...	5.498	4.566	157.3E6	50063780	45.594m	49.844
9)	A Endosulfan I	5.881	4.934	146.0E6	47933263	45.159m	44.683
10)	B gamma-Chl...	5.755	4.816	156.1E6	50355105	45.627m	50.844m
11)	B alpha-Chl...	5.834	4.880	157.8E6	51704434	46.170m	47.404m
12)	B 4,4'-DDE	6.018	5.080	135.4E6	45052179	48.415m	54.866m
13)	MA Dieldrin	6.161	5.198	149.9E6	47934978	45.621	49.406m
14)	MA Endrin	6.388	5.473	124.7E6	45775315	43.745m	50.918
15)	B Endosulfa...	6.612	5.771	132.2E6	44860591	47.992	47.175
16)	A 4,4'-DDD	6.537	5.637	110.1E6	39146590	54.631m	56.242
17)	MA 4,4'-DDT	6.853	5.888	111.8E6	41160154	47.439	52.052
18)	B Endrin al...	6.743	5.952	96791298	36408431	47.757	48.824
19)	B Endosulfa...	6.979	6.177	121.8E6	44853945	48.549	49.721
20)	A Methoxychlor	7.340	6.473	63577891	25576593	45.523	48.618
21)	B Endrin ke...	7.461	6.679	130.6E6	53735446	45.356	46.750
22)	Mirex	7.934	6.857	101.5E6	45444430	45.865	48.183

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

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