

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 10:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/14/2022
 Supervised By : Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:20:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 2022
 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...	3.417	2.618	76461269	118.5E6	46.267	44.849
2)	SA Decachlor...	8.906	7.716	67839285	97644239	43.943	44.918
Target Compounds							
2)	A alpha-BHC	3.883	3.111	113.1E6	186.5E6	44.988	44.808
3)	MA gamma-BHC...	4.218	3.435	101.5E6	168.5E6	43.518	48.349
4)	MA Heptachlor	4.794	3.765	102.3E6	163.9E6	46.023	45.900
5)	MB Aldrin	5.134	4.040	92825441	149.8E6	44.322	44.041
6)	B beta-BHC	4.432	3.735	43791932	67631420	44.029	45.875
7)	B delta-BHC	4.675	3.958	92458512	165.7E6	50.308	44.819
8)	B Heptachlo...	5.567	4.539	88158231	135.4E6	57.904	45.957
9)	A Endosulfan I	5.953	4.905	77072124	126.9E6	45.911	46.025
10)	B gamma-Chl...	5.822	4.788	85259105	137.3E6	47.850	45.857
11)	B alpha-Chl...	5.899	4.851	83323922	133.1E6	46.530	46.208
12)	B 4,4'-DDE	6.079	5.045	77397032	130.9E6	45.923	45.776
13)	MA Dieldrin	6.230	5.168	77297861	139.8E6	44.927	47.723
14)	MA Endrin	6.462	5.440	66177353	118.3E6	44.349	51.374
15)	B Endosulfa...	6.690	5.737	65222369	108.6E6	48.652	44.360
16)	A 4,4'-DDD	6.604	5.598	58022587	107.3E6	47.122	48.189
17)	MA 4,4'-DDT	6.914	5.846	63215806	105.7E6	43.182	46.556
18)	B Endrin al...	6.822	5.916	51375587	82981619	44.893	44.847
19)	B Endosulfa...	7.055	6.139	63000385	109.1E6	44.169	45.341
20)	A Methoxychlor	7.395	6.424	32333770	55865633	42.673	44.232
21)	B Endrin ke...	7.544	6.637	75753669	114.9E6	48.557	43.351m
22)	Mirex	8.001	6.813	52322583	86086067	44.298	44.747

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

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