

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 13:40
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 16:52:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 16:43:52 2024
 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...	3.538	2.777	68118335	68780524	26.194	25.239
28)	SA Decachlor...	9.054	7.918	51792555	66016291	26.406	25.683
Target Compounds							
2)	A alpha-BHC	3.994	3.279	103.2E6	105.2E6	25.976	24.748
3)	MA gamma-BHC...	4.327	3.610	95920780	103.1E6	25.729	25.163
4)	MA Heptachlor	4.915	3.949	89243509	99586114	26.299	25.303
5)	MB Aldrin	5.257	4.229	92637464	97702837	26.487	25.053
6)	B beta-BHC	4.524	3.909	39560577	42714991	26.108	25.668
7)	B delta-BHC	4.772	4.138	97230519	103.1E6	26.641	25.112
8)	B Heptachlo...	5.681	4.731	86081083	87550832	27.012m	25.383
9)	A Endosulfan I	6.069	5.101	76550593	79941848	26.524	25.346
10)	B gamma-Chl...	5.939	4.981	82993598	91040758	26.544	25.397
11)	B alpha-Chl...	6.019	5.045	82308591	88770222	26.641	25.447
12)	B 4,4'-DDE	6.192	5.234	75852177	85661790	26.335	25.256
13)	MA Dieldrin	6.344	5.366	82034280	90315967	26.345	25.396
14)	MA Endrin	6.573	5.641	73113547	84108553	26.917	26.261
15)	B Endosulfa...	6.793	5.936	74016105	76758144	27.191	25.611
16)	A 4,4'-DDD	6.709	5.789	60938554	69362212	26.202	25.353
17)	MA 4,4'-DDT	7.023	6.040	62765526	71884082	25.948	24.970
18)	B Endrin al...	6.924	6.115	54694070	60931481	26.444	25.737
19)	B Endosulfa...	7.158	6.339	63654622	71493054	26.439	25.530
20)	A Methoxychlor	7.500	6.616	29638609	35224346	25.188	25.287
21)	B Endrin ke...	7.643	6.844	69957864	80540360	26.225	25.402
22)	Mirex	8.116	7.025	52067275	65757273	26.287	25.705

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

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