

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102524\
 Data File : PL092631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 11:54
 Operator : AR\AJ
 Sample : PB164355BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS355

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/28/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:10:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102224CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 17:47:43 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.780	45830062	50324319	18.386	18.922
27)	SA Decachlor...	9.055	7.917	40554260	57870503	22.187	22.141
Target Compounds							
2)	A alpha-BHC	3.996	3.282	17686394	18033481	4.464	4.309
3)	MA gamma-BHC...	4.329	3.611	17291107	17386360	4.736	4.401
4)	MA Heptachlor	4.917	3.950	17376575	17506165	4.947	4.443
5)	MB Aldrin	5.259	4.230	16560988	17300876	4.881	4.686
6)	B beta-BHC	4.526	3.910	7828011	8494700	5.128	4.940m
7)	B delta-BHC	4.773	4.140	18134739	17189138	5.030	4.437
8)	B Heptachlo...	5.685	4.731	16500394	17597601	5.111	5.209m
9)	A Endosulfan I	6.070	5.102	14039170	15655680	5.140	4.942
10)	B trans-Chl...	5.941	4.982	15104215	17412144	5.100	4.862
11)	B cis-Chlor...	6.019	5.047	15321186	17265149	5.269	4.990
12)	B 4,4'-DDE	6.193	5.235	26113437	33365256	9.881	9.943
13)	MA Dieldrin	6.345	5.367	28986316	32994693	9.733	9.318
14)	MA Endrin	6.575	5.642	24517657	30950628	9.732	9.439
15)	B Endosulfa...	6.795	5.936	25869954	29439058	10.483	10.125
16)	A 4,4'-DDD	6.710	5.789	21352272	24660341	10.185	9.624
17)	MA 4,4'-DDT	7.023	6.040	22946569	25965234	10.518	9.520
18)	B Endrin al...	6.924	6.116	20713317	23662057	11.067	10.807
19)	B Endosulfa...	7.159	6.338	24731561	28570353	10.975	10.828
20)	A Methoxychlor	7.501	6.616	57384865	75395691	57.075	59.264
21)	B Endrin ke...	7.644	6.844	26359882	32201078	10.589	10.554

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

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