

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 10:37
 Operator : AR\AJ
 Sample : PB165767BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS767

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/26/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 23:57:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	37431032	227.1E6	18.282	19.516
2)	SA Decachlor...	9.079	8.081	64231873	273.2E6	21.031	20.743
Target Compounds							
2)	A alpha-BHC	4.004	3.395	13370381	78430683	3.314	4.303 #
3)	MA gamma-BHC...	4.334	3.732	14089571	73270003	3.608m	4.331
4)	MA Heptachlor	4.935	4.086	14837377	69951702	3.739	4.046
5)	MB Aldrin	5.277	4.372	14212288	75119331	3.648	4.489
6)	B beta-BHC	4.519	4.026	6514013	35047514	3.725	4.478m
7)	B delta-BHC	4.768	4.264	16769831	70816175	4.218	4.079
8)	B Heptachlo...	5.694	4.877	13526563	70393683	3.747m	4.490
9)	A Endosulfan I	6.077	5.250	12989171	65217002	3.888m	4.500m
10)	B trans-Chl...	5.950	5.131	12627414	72087153	3.612	4.430
11)	B cis-Chlor...	6.030	5.194	14080595	72136146	3.965m	4.592m
12)	B 4,4'-DDE	6.200	5.381	23913580	129.4E6	7.227	8.684
13)	MA Dieldrin	6.352	5.517	26890347	128.5E6	7.435	8.396
14)	MA Endrin	6.579	5.794	21777188	112.2E6	7.290	8.034
15)	B Endosulfa...	6.790	6.085	24987521	119.4E6	8.360	8.794
16)	A 4,4'-DDD	6.709	5.935	19218317	102.0E6	7.414	8.381
17)	MA 4,4'-DDT	7.025	6.189	18015916	98936397	6.720	7.847
18)	B Endrin al...	6.918	6.263	19385908	92981173	8.259	8.899
19)	B Endosulfa...	7.153	6.487	22892193	119.0E6	7.897	8.999
20)	A Methoxychlor	7.497	6.761	59043074	227.2E6	39.687	38.976
21)	B Endrin ke...	7.634	6.996	25577282	125.3E6	7.971	8.671

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

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