

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 21:11
 Operator : AR\AJ
 Sample : PB165806BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS806

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 24 00:08:27 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...	3.555	2.883	39998226	235.1E6	19.536	20.200
27)	SA Decachlor...	9.080	8.082	60794083	254.1E6	19.905	19.293
Target Compounds							
2)	A alpha-BHC	4.004	3.396	14523997	81791485	3.600	4.487
3)	MA gamma-BHC...	4.334	3.732	14961717	75905812	3.831m	4.486
4)	MA Heptachlor	4.935	4.087	15558988	77219692	3.921	4.466
5)	MB Aldrin	5.277	4.373	15163468	80131727	3.893	4.788
6)	B beta-BHC	4.519	4.026	7006326	37322565	4.007	4.769m
7)	B delta-BHC	4.768	4.265	18521660	74664040	4.659	4.301
8)	B Heptachlo...	5.695	4.878	14390191	73914255	3.987m	4.714
9)	A Endosulfan I	6.078	5.251	13367497	66437349	4.002m	4.584m
10)	B trans-Chl...	5.951	5.131	13557325	73185956	3.878	4.498
11)	B cis-Chlor...	6.031	5.195	14772366	73221651	4.160m	4.661m
12)	B 4,4'-DDE	6.201	5.381	24471008	133.5E6	7.395	8.959
13)	MA Dieldrin	6.353	5.518	27884904	137.7E6	7.710	8.998
14)	MA Endrin	6.580	5.795	21971442	123.4E6	7.355	8.832
15)	B Endosulfa...	6.791	6.086	25620672	122.8E6	8.571	9.043
16)	A 4,4'-DDD	6.710	5.935	21416111	122.4E6	8.261	10.056
17)	MA 4,4'-DDT	7.025	6.191	16537060	82407688	6.168m	6.536
18)	B Endrin al...	6.920	6.264	19567089	99600155	8.336	9.533
19)	B Endosulfa...	7.154	6.488	23215605	119.4E6	8.009	9.031
20)	A Methoxychlor	7.498	6.762	52909197	232.3E6	35.564	39.838
21)	B Endrin ke...	7.635	6.997	25357216	128.8E6	7.902	8.909

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

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