

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 15:03
 Operator : AR\AJ
 Sample : PB159387BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS387

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2024
 Supervised By :Ankita Jodhani 03/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:17:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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...	3.564	2.791	28312997	48449669	20.710	19.763
27)	SA Decachlor...	9.108	7.925	48001463	60876053	24.880	24.540
Target Compounds							
2)	A alpha-BHC	4.020	3.292	10382926	17178700	4.446	4.468
3)	MA gamma-BHC...	4.354	3.622	9759271	16188524	4.224	4.470
4)	MA Heptachlor	4.946	3.962	11954289	16460018	4.874	4.640
5)	MB Aldrin	5.289	4.242	11532155	15844224	4.877	4.678
6)	B beta-BHC	4.548	3.916	5162468	7890691	4.968	4.670
7)	B delta-BHC	4.797	4.147	11553072	15500404	4.878	4.139
8)	B Heptachlo...	5.716	4.743	11196096	15018557	4.943	4.681
9)	A Endosulfan I	6.102	5.113	10586569	13958271	5.028	4.662
10)	B trans-Chl...	5.972	4.993	10559285	14752575	4.823	4.728
11)	B cis-Chlor...	6.051	5.057	10847876	14876239	4.816	4.644
12)	B 4,4'-DDE	6.222	5.243	20497433	26275342	9.549	8.886m
13)	MA Dieldrin	6.378	5.375	20744783	29063367	9.343	8.849m
14)	MA Endrin	6.608	5.651	17984283	26198114	9.583	9.118m
15)	B Endosulfa...	6.827	5.944	19637779	26558373	10.173	9.409
16)	A 4,4'-DDD	6.740	5.798	15243088	22247907	9.177	8.828
17)	MA 4,4'-DDT	7.055	6.049	16269029	21423359	9.364	8.296
18)	B Endrin al...	6.956	6.124	14626522	20547389	9.791	9.482
19)	B Endosulfa...	7.191	6.346	18527800	25289808	10.120	9.427
20)	A Methoxychlor	7.530	6.623	47261186	65460326	51.523	48.996
21)	B Endrin ke...	7.677	6.850	20143668	28196422	10.417	9.403m

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

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