

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 13:35
 Operator : AR\AJ
 Sample : PB160049BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS049

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:25:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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...	3.567	2.778	35809544	73576511	24.215	21.993
27)	SA Decachlor...	9.122	7.911	50238931	79683871	27.037	30.208
Target Compounds							
2)	A alpha-BHC	4.024	3.278	13714023	25508183	5.498	5.038
3)	MA gamma-BHC...	4.358	3.607	12969438	23585208	5.419	5.106
4)	MA Heptachlor	4.951	3.945	14181959	22080171	5.722	5.152m
5)	MB Aldrin	5.294	4.226	13445766	23015290	5.743	5.489
6)	B beta-BHC	4.554	3.901	6296424	11178095	6.010	5.773m
7)	B delta-BHC	4.802	4.132	14121555	21892681	6.063	4.878
8)	B Heptachlo...	5.722	4.727	12136547	21187855	5.528	5.714
9)	A Endosulfan I	6.108	5.097	12156998	19717478	5.817m	5.807
10)	B trans-Chl...	5.978	4.977	11984929	21315524	5.759	5.923
11)	B cis-Chlor...	6.058	5.041	11806974	21306111	5.571	5.772
12)	B 4,4'-DDE	6.229	5.230	23000030	37896235	11.293	11.117
13)	MA Dieldrin	6.385	5.361	23468488	40271417	10.895	10.971
14)	MA Endrin	6.615	5.637	19657922	35598159	11.072	11.500
15)	B Endosulfa...	6.834	5.930	20959368	36475718	11.848	12.036
16)	A 4,4'-DDD	6.748	5.784	16342224	29212585	10.902	10.844
17)	MA 4,4'-DDT	7.064	6.034	17502619	29668831	11.253	10.739
18)	B Endrin al...	6.965	6.109	15929253	27811616	12.018	12.325
19)	B Endosulfa...	7.200	6.331	19532663	34519499	11.982	12.113
20)	A Methoxychlor	7.539	6.610	43592125	76822335	53.190	55.115
21)	B Endrin ke...	7.687	6.837	19977577	38578533	11.683	12.061

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

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