

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043024\
 Data File : PD082671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 18:23
 Operator : AR\AJ
 Sample : PB160583BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS583

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:42:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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	2.776	29680424	69205959	20.990	19.775
27)	SA Decachlor...	9.120	7.906	36853729	72118558	18.914	19.110
Target Compounds							
2)	A alpha-BHC	4.022	3.276	12099232	27329744	5.071	4.868
3)	MA gamma-BHC...	4.356	3.605	11803573	28673154	5.045	5.182
4)	MA Heptachlor	4.948	3.942	12317862	24488428	5.255	4.751m
5)	MB Aldrin	5.292	4.223	12155146	25356422	5.361	4.889
6)	B beta-BHC	4.552	3.899	5458471	11319847	5.202	4.976m
7)	B delta-BHC	4.800	4.129	11735485	24778717	4.983	4.524
8)	B Heptachlo...	5.719	4.724	10990160	23695227	5.137	4.884
9)	A Endosulfan I	6.107	5.093	10667149	22775499	5.259	5.274
10)	B trans-Chl...	5.976	4.974	10981113	23483103	5.262	4.974
11)	B cis-Chlor...	6.055	5.038	11244174	23938047	5.264	4.954
12)	B 4,4'-DDE	6.228	5.226	20640399	43049571	9.794	9.401
13)	MA Dieldrin	6.383	5.357	21165693	46070394	9.859	9.551
14)	MA Endrin	6.613	5.633	17193503	40598664	9.410	9.592
15)	B Endosulfa...	6.833	5.926	18734970	40112903	10.029	9.878
16)	A 4,4'-DDD	6.747	5.779	14727668	35224071	9.642	9.894
17)	MA 4,4'-DDT	7.062	6.030	15210803	31891717	9.456	8.484
18)	B Endrin al...	6.963	6.105	15093510	32357248	10.355	9.836
19)	B Endosulfa...	7.197	6.327	16819284	38805404	9.926m	10.100
20)	A Methoxychlor	7.539	6.604	42027390	93772615	49.425	49.738m
21)	B Endrin ke...	7.686	6.833	18254204	43443752	10.084	10.135

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

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