

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012723\
 Data File : PD073788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2023 09:27
 Operator : AR\AJ
 Sample : PB150473BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS473

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/27/2023
 Supervised By :Ankita Jodhani 01/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:42:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 2023
 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...	3.561	2.776	53787476	29282504	22.713	23.069
27)	SA Decachlor...	9.112	7.935	125.7E6	55730840	45.552m	46.306m
Target Compounds							
2)	A alpha-BHC	4.017	3.280	19162632	9336144	5.031	5.268
3)	MA gamma-BHC...	4.351	3.611	18681133	9363325	5.129	5.570
4)	MA Heptachlor	4.945	3.954	19744715	8313664	5.427	5.512
5)	MB Aldrin	5.288	4.235	19762710	9394537	5.524	5.534
6)	B beta-BHC	4.545	3.907	9162260	4538144	5.455	5.552
7)	B delta-BHC	4.794	4.138	22351805	8937690	6.840	5.153
8)	B Heptachlo...	5.715	4.739	18905161	8511493	5.812	5.466
9)	A Endosulfan I	6.102	5.110	17036634	8038349	5.552	5.601
10)	B trans-Chl...	5.971	4.990	17980533	8684899	5.585	5.561
11)	B cis-Chlor...	6.051	5.055	18320557	8772573	5.496	5.458
12)	B 4,4'-DDE	6.223	5.245	31904726	15309058	10.120	10.424
13)	MA Dieldrin	6.378	5.376	35753906	16538412	10.640	10.626
14)	MA Endrin	6.609	5.651	28182858	14164303	10.073	11.005
15)	B Endosulfa...	6.827	5.944	31050886	15067648	10.506	10.951
16)	A 4,4'-DDD	6.740	5.800	26964935	12975816	10.597	10.758
17)	MA 4,4'-DDT	7.057	6.052	28553114	12665567	10.462	10.729
18)	B Endrin al...	6.957	6.125	26118207	12356129	10.922	11.318
19)	B Endosulfa...	7.192	6.348	29863859	14260598	10.748	11.340
20)	A Methoxychlor	7.532	6.629	82162400	31328088	55.203	56.799
21)	B Endrin ke...	7.679	6.855	36078133	17358614	11.319	11.540

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

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