

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 21:15
 Operator : AR\AJ
 Sample : PB156546BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS546

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/23/2023
 Supervised By : Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:34:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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...	3.570	2.807	29839177	40812414	19.456	18.820
2)	SA Decachlor...	9.119	7.958	58438141	74067608	30.811	31.758
Target Compounds							
2)	A alpha-BHC	4.027	3.310	13191450	16614432	5.063	4.872
3)	MA gamma-BHC...	4.360	3.640	12605075	16121356	5.065	4.988
4)	MA Heptachlor	4.954	3.983	14611643	15729388	5.485	5.173
5)	MB Aldrin	5.298	4.265	13710265	16736173	5.545	5.432
6)	B beta-BHC	4.553	3.934	6368329	7829951	5.585	5.414m
7)	B delta-BHC	4.802	4.167	10044775	9152702	3.829	2.791 #
8)	B Heptachlo...	5.724	4.767	13009984	15799378	5.417	5.475
9)	A Endosulfan I	6.110	5.137	12223451	14162752	5.706	5.577
10)	B trans-Chl...	5.980	5.017	12478078	15094921	5.633	5.451
11)	B cis-Chlor...	6.060	5.082	12656927	15543030	5.568	5.490
12)	B 4,4'-DDE	6.230	5.271	21867964	27464973	10.616	10.503
13)	MA Dieldrin	6.387	5.402	24353035	30480913	10.720	10.349
14)	MA Endrin	6.617	5.677	20295721	26801649	10.720	10.621
15)	B Endosulfa...	6.834	5.970	22853500	25676095	11.525	10.791
16)	A 4,4'-DDD	6.747	5.824	18080001	23521013	10.756	10.649
17)	MA 4,4'-DDT	7.063	6.077	19218395	22767075	10.733	10.105
18)	B Endrin al...	6.964	6.150	16802285	20635629	11.078	11.136
19)	B Endosulfa...	7.198	6.372	19457719	22954656	10.125	9.960
20)	A Methoxychlor	7.537	6.652	52494900	67585714	54.722	55.430
21)	B Endrin ke...	7.686	6.879	22896423	29395383	10.959	11.138

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

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