

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092823\
 Data File : PD078449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 17:48
 Operator : AR\AJ
 Sample : PB155859BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS859

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 03:05:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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...	3.540	2.758	48920670	32183838	19.923	19.481
2)	SA Decachlor...	9.080	7.894	112.4E6	63341615	34.769	34.215
Target Compounds							
2)	A alpha-BHC	3.996	3.258	19513030	11985543	4.707	4.702
3)	MA gamma-BHC...	4.330	3.588	19559905	10976214	4.930	4.596
4)	MA Heptachlor	4.920	3.926	21740608	12846593	5.233	5.170
5)	MB Aldrin	5.263	4.206	21588581	13098303	5.310	5.339
6)	B beta-BHC	4.528	3.886	9383723	5728131	5.425	5.262
7)	B delta-BHC	4.773	4.114	18469828	6228156	4.634	2.534 #
8)	B Heptachlo...	5.690	4.708	19826539	12005947	5.352	5.202
9)	A Endosulfan I	6.076	5.077	17926969	11270972	5.378m	5.479
10)	B trans-Chl...	5.947	4.958	19481409	11707855	5.402	5.255
11)	B cis-Chlor...	6.026	5.022	19139547	12006255	5.159	5.228
12)	B 4,4'-DDE	6.199	5.210	38044798	23071824	10.632	10.720
13)	MA Dieldrin	6.353	5.342	38920805	23932904	10.462	10.132
14)	MA Endrin	6.584	5.618	32244950	21840028	10.727	10.439
15)	B Endosulfa...	6.804	5.912	36981910	21372434	11.825	10.528
16)	A 4,4'-DDD	6.718	5.765	27483550	16502441	10.619	10.472
17)	MA 4,4'-DDT	7.032	6.016	27362255	15776915	10.594	9.698
18)	B Endrin al...	6.934	6.092	27006368	16376220	11.114	10.563
19)	B Endosulfa...	7.170	6.314	28960719	17626652	10.141	9.470
20)	A Methoxychlor	7.509	6.591	82626243	48666591	55.992	54.866
21)	B Endrin ke...	7.656	6.821	35473059	22958641	11.156	10.688

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

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