

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050924\
 Data File : PD082736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 19:30
 Operator : AR\AJ
 Sample : PB160822BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS822

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/13/2024
 Supervised By : Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:43:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 02:23:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.777	30207039	73645488	22.085	20.097
27)	SA Decachlor...	9.123	7.908	41787600	79157496	22.415	21.986
Target Compounds							
2)	A alpha-BHC	4.022	3.276	12914366	28538388	5.485	5.049
3)	MA gamma-BHC...	4.356	3.605	12251795	25145398	5.411	4.866
4)	MA Heptachlor	4.949	3.942	12291358	26355888	5.611	5.113m
5)	MB Aldrin	5.293	4.223	11856024	26158683	5.485	5.285
6)	B beta-BHC	4.553	3.899	5610160	12278119	5.902	5.522m
7)	B delta-BHC	4.801	4.130	12777429	26002504	6.138	4.866
8)	B Heptachlo...	5.720	4.725	11124643	24852133	5.625	5.460
9)	A Endosulfan I	6.108	5.094	11298870	23017307	5.862	5.465
10)	B trans-Chl...	5.977	4.974	11263213	24371222	5.746	5.429
11)	B cis-Chlor...	6.057	5.038	11594968	24604779	5.744	5.409
12)	B 4,4'-DDE	6.229	5.227	22262650	45957184	11.112	10.583
13)	MA Dieldrin	6.384	5.358	22388556	48996318	10.751	10.495
14)	MA Endrin	6.615	5.633	18706552	43641748	10.786	10.661
15)	B Endosulfa...	6.835	5.926	21632831	42983530	12.167	11.221
16)	A 4,4'-DDD	6.748	5.780	15972701	36809518	10.681	10.521
17)	MA 4,4'-DDT	7.064	6.031	16921809	36005953	10.824	10.013
18)	B Endrin al...	6.965	6.106	15603168	33869202	12.293	11.949
19)	B Endosulfa...	7.201	6.328	19612822	41177826	12.206	11.447
20)	A Methoxychlor	7.541	6.606	47879413	105.1E6	57.517	60.309
21)	B Endrin ke...	7.688	6.834	20325791	46682332	11.691	11.696

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

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