

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 11:19
 Operator : AR\AJ
 Sample : PB165710BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS710

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/26/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 23:58:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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...	3.555	2.882	37940237	231.1E6	18.531	19.863
27)	SA Decachlor...	9.079	8.081	63502202	279.9E6	20.792	21.248
Target Compounds							
2)	A alpha-BHC	4.004	3.395	13690355	79655154	3.393	4.370 #
3)	MA gamma-BHC...	4.333	3.732	14370628	75479512	3.679m	4.461
4)	MA Heptachlor	4.935	4.087	15036706	73822303	3.789	4.270
5)	MB Aldrin	5.276	4.373	14479483	77165949	3.717	4.611
6)	B beta-BHC	4.518	4.026	6559365	36196704	3.751	4.625m
7)	B delta-BHC	4.767	4.264	16736200	72629748	4.210	4.183
8)	B Heptachlo...	5.694	4.877	13937759	71804385	3.861m	4.580
9)	A Endosulfan I	6.077	5.250	13118497	66331333	3.927m	4.576m
10)	B trans-Chl...	5.950	5.130	12752753	73499867	3.648	4.517
11)	B cis-Chlor...	6.030	5.194	14179927	74289264	3.993m	4.729m
12)	B 4,4'-DDE	6.200	5.381	24057454	132.7E6	7.270	8.905
13)	MA Dieldrin	6.352	5.518	27235932	134.0E6	7.531	8.750
14)	MA Endrin	6.579	5.794	22095709	118.3E6	7.396	8.467
15)	B Endosulfa...	6.790	6.085	25350377	123.3E6	8.481	9.083
16)	A 4,4'-DDD	6.709	5.935	19632858	106.9E6	7.574	8.778
17)	MA 4,4'-DDT	7.025	6.189	18228061	103.5E6	6.799	8.209
18)	B Endrin al...	6.918	6.264	19703150	97361480	8.394	9.318
19)	B Endosulfa...	7.153	6.487	23340830	122.7E6	8.052	9.278
20)	A Methoxychlor	7.497	6.761	60052887	240.3E6	40.366	41.221
21)	B Endrin ke...	7.634	6.996	25953498	131.0E6	8.088	9.062

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

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