

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082724\
 Data File : PD084681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 13:11
 Operator : AR\AJ
 Sample : PB162867BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS867

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/27/2024
 Supervised By :Ankita Jodhani 08/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 05:28:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.538	2.907	18337037	62346262	18.130	17.618
2)	SA Decachlor...	9.034	8.110	30945218	82174063	23.694	23.632
Target Compounds							
2)	A alpha-BHC	3.983	3.417	6919528	21880187	4.070	4.315
3)	MA gamma-BHC...	4.313	3.753	7037925	22972907	4.350	4.741
4)	MA Heptachlor	4.910	4.108	7142090	19739638	4.642	4.637
5)	MB Aldrin	5.252	4.395	7221710	20482920	4.515	4.612
6)	B beta-BHC	4.495	4.046	3168640	9361268	4.362	4.318
7)	B delta-BHC	4.743	4.284	7341635	18858713	4.477	3.799
8)	B Heptachlo...	5.670	4.898	7170316	20442567	4.808	4.827
9)	A Endosulfan I	6.052	5.273	6331246	18888245	4.602m	4.927m
10)	B trans-Chl...	5.925	5.152	6688377	20372895	4.742	4.953
11)	B cis-Chlor...	6.006	5.217	6464009	20894006	4.372	4.980
12)	B 4,4'-DDE	6.174	5.403	11102484	37465194	8.900	9.551
13)	MA Dieldrin	6.326	5.541	13209629	41265188	8.955	9.605
14)	MA Endrin	6.552	5.819	10040395	36752932	8.898	9.927
15)	B Endosulfa...	6.763	6.111	12236465	37497323	9.270	10.113
16)	A 4,4'-DDD	6.683	5.959	8995280	34400769	9.111	10.137
17)	MA 4,4'-DDT	6.998	6.215	7730633	30696961	8.636	9.596
18)	B Endrin al...	6.892	6.290	9319719	30202491	10.320	10.578
19)	B Endosulfa...	7.125	6.514	10567916	35218094	9.173	9.861
20)	A Methoxychlor	7.468	6.787	23859092	85483645	45.802	51.675
21)	B Endrin ke...	7.605	7.025	12200787	49458532	9.979	11.232

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

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