

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 13:34
 Operator : AR\AJ
 Sample : PB159354BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS354

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2024
 Supervised By :Ankita Jodhani 03/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:45:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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...	3.564	2.790	26600285	46550896	19.457	18.988m
27)	SA Decachlor...	9.106	7.924	43038308	57235972	22.307	23.073m
Target Compounds							
2)	A alpha-BHC	4.020	3.293	10847617	17603352	4.645	4.578
3)	MA gamma-BHC...	4.353	3.622	11082837	16510227	4.797m	4.558
4)	MA Heptachlor	4.946	3.962	12064117	17022393	4.919	4.799
5)	MB Aldrin	5.289	4.242	11706981	16567261	4.951	4.891
6)	B beta-BHC	4.548	3.917	5291467	8065962	5.092	4.774
7)	B delta-BHC	4.796	4.148	14130310	16291085	5.966	4.351 #
8)	B Heptachlo...	5.716	4.743	10907339	15796148	4.816	4.923
9)	A Endosulfan I	6.102	5.113	10812989	14995571	5.135	5.008
10)	B trans-Chl...	5.971	4.993	10869280	15818135	4.965	5.069
11)	B cis-Chlor...	6.051	5.057	11198742	15880804	4.972	4.957
12)	B 4,4'-DDE	6.222	5.245	20613344	27376669	9.603	9.258
13)	MA Dieldrin	6.377	5.377	21336183	30434608	9.609	9.266
14)	MA Endrin	6.608	5.651	16171116	24633732	8.617	8.574m
15)	B Endosulfa...	6.825	5.945	20009872	28176851	10.365	9.983
16)	A 4,4'-DDD	6.739	5.799	15843048	24073237	9.538	9.552
17)	MA 4,4'-DDT	7.054	6.050	15956559	22236244	9.184	8.611
18)	B Endrin al...	6.956	6.125	15715175	22711059	10.520	10.481
19)	B Endosulfa...	7.190	6.345	18994012	27075198	10.374	10.093m
20)	A Methoxychlor	7.529	6.624	44282664	64439473	48.276	48.231
21)	B Endrin ke...	7.677	6.852	21065720	32083187	10.894	10.700

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

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