

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053124\
 Data File : PD083278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 15:53
 Operator : AR\AJ
 Sample : PB161140BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS140

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 21:49:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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...	3.563	2.772	26650084	80887509	17.817	20.801
27)	SA Decachlor...	9.123	7.901	39004603	89315346	19.459	22.575
Target Compounds							
2)	A alpha-BHC	4.021	3.271	9751196	27883734	3.822	4.485
3)	MA gamma-BHC...	4.355	3.600	10129238	25746123	4.105	4.450
4)	MA Heptachlor	4.948	3.937	10658772	26486344	4.233	4.757m
5)	MB Aldrin	5.291	4.218	10140225	26165607	4.188	4.734
6)	B beta-BHC	4.552	3.895	4789494	14047119	4.415	5.601m#
7)	B delta-BHC	4.799	4.125	9915872	17604557	4.050	2.976 #
8)	B Heptachlo...	5.720	4.719	9357389	25488542	4.190	4.989
9)	A Endosulfan I	6.106	5.088	9513301	23309859	4.572	5.169
10)	B trans-Chl...	5.976	4.969	9702192	24998691	4.482	5.020
11)	B cis-Chlor...	6.056	5.032	10057343	25630119	4.503	5.046
12)	B 4,4'-DDE	6.228	5.220	19528921	46747130	8.955	9.803
13)	MA Dieldrin	6.383	5.352	19216227	49235263	8.743	9.853
14)	MA Endrin	6.614	5.628	13986348	39988868	7.843	9.143
15)	B Endosulfa...	6.834	5.921	16804044	43766460	8.723	10.385
16)	A 4,4'-DDD	6.747	5.774	14006236	39735854	9.031	10.560
17)	MA 4,4'-DDT	7.063	6.025	13949289	30977601	8.673	8.068
18)	B Endrin al...	6.965	6.101	13688342	35501394	9.854	11.257
19)	B Endosulfa...	7.198	6.323	14694907	39674705	8.326m	9.869
20)	A Methoxychlor	7.540	6.600	34161596	89084709	39.489	45.399
21)	B Endrin ke...	7.687	6.829	17662042	49179855	9.369	10.936

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

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