

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062924\
 Data File : PD083877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 18:07
 Operator : AR\AJ
 Sample : PB161838BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS838

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 04:33:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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...	3.562	2.771	19196989	96960652	18.908	17.891
27)	SA Decachlor...	9.114	7.895	41829778	135.4E6	19.632	20.273
Target Compounds							
2)	A alpha-BHC	4.019	3.270	7237243	35347189	3.825	3.921
3)	MA gamma-BHC...	4.353	3.599	7747267	34888735	4.198	4.075
4)	MA Heptachlor	4.945	3.936	8939606	36463893	4.460	4.330
5)	MB Aldrin	5.288	4.215	8782934	35817890	4.324	4.245
6)	B beta-BHC	4.550	3.896	3607833	16790141	4.295	4.429
7)	B delta-BHC	4.798	4.124	7044405	22237380	3.323	2.436 #
8)	B Heptachlo...	5.715	4.716	8804202	35597658	4.522m	4.532
9)	A Endosulfan I	6.102	5.085	8784743	32952221	4.743m	4.742
10)	B trans-Chl...	5.973	4.966	8711017	34846093	4.575	4.510
11)	B cis-Chlor...	6.051	5.029	9088186	35910399	4.643m	4.562
12)	B 4,4'-DDE	6.225	5.217	17942241	66416054	9.058	8.871
13)	MA Dieldrin	6.379	5.349	17802720	69524434	8.891	8.980
14)	MA Endrin	6.610	5.624	12888742	53705849	7.793	8.109
15)	B Endosulfa...	6.830	5.918	16895109	62087984	9.267	9.305
16)	A 4,4'-DDD	6.742	5.770	13099176	55959967	9.079	9.393m
17)	MA 4,4'-DDT	7.058	6.021	12092247	46169454	7.997	7.897
18)	B Endrin al...	6.961	6.097	13859819	51856514	10.135	10.339
19)	B Endosulfa...	7.194	6.319	15113336	56648784	8.528m	8.720
20)	A Methoxychlor	7.535	6.595	36007271	128.2E6	40.471	43.390
21)	B Endrin ke...	7.681	6.825	19340339	73142458	9.906m	10.412

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

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