

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052924\
 Data File : PD083208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 11:06
 Operator : AR\AJ
 Sample : PEM088
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM004

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 29 21:39:37 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	27644569	85212951	18.482	21.913
27)	SA Decachlor...	9.121	7.902	34137032	79560762	17.031	20.109
Target Compounds							
2)	A alpha-BHC	4.020	3.272	22750020	66079544	8.917	10.630
3)	MA gamma-BHC...	4.355	3.601	22408955	59266545	9.081	10.243
6)	B beta-BHC	4.551	3.897	9937615	27254275	9.160	10.867
12)	B 4,4'-DDE	6.225	5.224	270861	1359742	0.124m	0.285 #
14)	MA Endrin	6.614	5.629	70989016	203.7E6	39.810	46.568
16)	A 4,4'-DDD	6.746	5.776	4251010	13739870	2.741	3.652 #
17)	MA 4,4'-DDT	7.062	6.026	143.3E6	386.5E6	89.114	100.654
18)	B Endrin al...	6.963	6.102	2810577	8548231	2.023	2.711 #
20)	A Methoxychlor	7.539	6.602	190.7E6	479.1E6	220.494	244.164
21)	B Endrin ke...	7.686	6.830	5352998	18251344	2.840	4.058 #

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

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