

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
 Data File : PD085757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 11:00
 Operator : AR\AJ
 Sample : PEM010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM147

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/29/2024
 Supervised By : Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 13:42:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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 x 0.5 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...	3.444	2.878	21212177	83341686	20.248	19.684
2)	SA Decachlor...	8.891	8.064	31733990	69645194	21.527	18.012
Target Compounds							
2)	A alpha-BHC	3.886	3.387	17598118	62478478	9.670	9.673
3)	MA gamma-BHC...	4.212	3.721	21962127	58502914	11.601	9.498
6)	B beta-BHC	4.399	4.016	7946283	26945568	10.146	10.076
12)	B 4,4'-DDE	6.072	5.368	537739	1385329	0.396m	0.278m#
14)	MA Endrin	6.441	5.779	68805452	227.6E6	57.303	50.725
16)	A 4,4'-DDD	6.578	5.923	1129798	3310625	1.026m	0.779
17)	MA 4,4'-DDT	6.891	6.174	133.4E6	433.2E6	120.027	99.120
18)	B Endrin al...	6.783	6.251	1500843	7161380	1.441	2.045 #
20)	A Methoxychlor	7.363	6.745	185.4E6	520.8E6	295.443	247.084
21)	B Endrin ke...	7.493	6.984	2877057	16220077	2.055	3.041m#

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

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