

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042424\
 Data File : PD082571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 12:33
 Operator : AR\AJ
 Sample : PEM053
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM171

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/25/2024
 Supervised By : Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 16:20:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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...	3.565	2.777	28592632	72975454	20.220	20.852
27)	SA Decachlor...	9.125	7.909	41342795	77618747	21.218	20.567
Target Compounds							
2)	A alpha-BHC	4.023	3.277	22397101	57199288	9.387	10.188
3)	MA gamma-BHC...	4.357	3.606	21419914	53577262	9.156	9.684
6)	B beta-BHC	4.553	3.901	9561383	23651325	9.112	10.397
14)	MA Endrin	6.617	5.635	85440725	205.6E6	46.762	48.571
16)	A 4,4'-DDD	6.748	5.783	230147	775369	0.151m	0.218m#
17)	MA 4,4'-DDT	7.065	6.033	167.7E6	403.5E6	104.245	107.339
18)	B Endrin al...	6.967	6.109	1498077	5056786	1.028	1.537 #
20)	A Methoxychlor	7.541	6.608	213.9E6	481.5E6	251.564	255.382
21)	B Endrin ke...	7.689	6.836	3017798	9323068	1.667	2.175 #

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

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