

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030924\
 Data File : PD082055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 14:56
 Operator : AR\AJ
 Sample : PEM018
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM137

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/11/2024
 Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 04:33:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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	2.790	26992956	50984135	19.137	18.967
27) SA Decachlor...	9.106	7.924	40999587	52142051	20.910	20.058
Target Compounds						
2) A alpha-BHC	4.019	3.291	21276716	38331756	9.150	9.415
3) MA gamma-BHC...	4.353	3.619	21830720	34820904	9.423	9.248m
6) B beta-BHC	4.548	3.915	10176112	16740480	9.987	10.239m
14) MA Endrin	6.608	5.651	83909545	128.6E6	46.586	45.724
16) A 4,4'-DDD	6.739	5.798	413285	778849	0.261m	0.313m
17) MA 4,4'-DDT	7.054	6.048	168.2E6	247.2E6	100.593	98.487
18) B Endrin al...	6.956	6.125	1683158	4078594	1.185	1.953 #
20) A Methoxychlor	7.528	6.623	228.7E6	322.8E6	246.799	243.357
21) B Endrin ke...	7.677	6.851	4092068	6685619	2.113	2.298

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

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