

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 23:09
 Operator : AR\AJ
 Sample : P4017-17RE
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DD CD3RE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/25/2024
 Supervised By : Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:45:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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...	3.482	2.904	32317435	2762.5E6	26.687m	730.853m#
2) SA Decachlor...	8.946	8.081	84026529	40918191	51.222m	15.306m#
Target Compounds						
2) A alpha-BHC	3.933	3.402	98361057	231.5E6	41.631	41.920m
7) B delta-BHC	4.691	4.267	455.6E6	576.8E6	199.872	109.501m#
11) B cis-Chlor...	5.935	5.201	38910856	122.3E6	19.410m	26.355m#
12) B 4,4'-DDE	6.121	5.386	84893982	77546662	48.564m	18.100m#
13) MA Dieldrin	6.266	5.517	58047696	53559771	30.025m	11.506m#
16) A 4,4'-DDD	6.625	5.939	456.3E6	670.5E6	346.341m	200.224 #
17) MA 4,4'-DDT	6.952	6.188	74299547	91996287	60.950m	29.045 #
20) A Methoxychlor	7.425	6.750	25151084	661.0E6	34.376m	407.278m#

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

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