

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
 Data File : PD085512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 03:21
 Operator : AR\AJ
 Sample : P4017-17
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DD3D3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:38:51 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 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...	3.481	2.903	27175613	2795.9E6	22.441m	739.678m#
2) SA Decachlor...	8.948	8.081	87149631	40588526	53.125m	15.183m#
Target Compounds						
2) A alpha-BHC	3.932	3.401	101.3E6	229.1E6	42.889	41.492m
7) B delta-BHC	4.692	4.266	450.4E6	610.0E6	197.568	115.807m#
11) B cis-Chlor...	5.938	5.201	41693613	109.9E6	20.798	23.680m
12) B 4,4'-DDE	6.121	5.386	89202761	75603064	51.029m	17.646m#
13) MA Dieldrin	6.266	5.519	70398824	52718979	36.414m	11.325m#
16) A 4,4'-DDD	6.624	5.939	466.4E6	681.5E6	354.020m	203.511 #
17) MA 4,4'-DDT	6.951	6.188	75861073	102.2E6	62.231m	32.257 #
20) A Methoxychlor	7.425	6.750	60241623	673.9E6	82.337m	415.237m#

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

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