

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
 Data File : PD085411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 05:48
 Operator : AR\AJ
 Sample : P3898-09DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC60DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2024
 Supervised By :mohammad ahmed 09/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:28:33 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...	3.487	2.905	11739535	87974258	9.694m	23.275m#
27) SA Decachlor...	8.967	8.086	10248770	8557016	6.248m	3.201m#
Target Compounds						
2) A alpha-BHC	3.933	3.403	127.0E6	186.4E6	53.741m	33.762 #
7) B delta-BHC	4.691	4.269	179.9E6	252.6E6	78.908m	47.955m#
8) B Heptachlo...	5.583	4.876	74270084	169.3E6	37.182m	36.477m
9) A Endosulfan I	6.001	5.268	21007428	24077832	11.853	5.859m#
10) B trans-Chl...	5.858	5.136	18405057	49912446	9.670m	11.030m
11) B cis-Chlor...	5.941	5.207	5700293	35477516	2.844	7.648 #
12) B 4,4'-DDE	6.133	5.380	6140839	27232586	3.513m	6.356m#
16) A 4,4'-DDD	6.628	5.944	4246244	26831076	3.223m	8.012m#
17) MA 4,4'-DDT	6.942	6.193	5886441	41600488	4.829m	13.134m#

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

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