

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 21:34
 Operator : AR\AJ
 Sample : P3878-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCC1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/12/2024
 Supervised By : Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:20:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.536	2.906	12805620	20098655	12.661m	5.679m#
2) SA Decachlor...	9.032	8.103	18008139	30929687	13.788m	8.895 #
Target Compounds						
2) A alpha-BHC	3.984	3.416	3045.4E6	4342.8E6	1791.273	856.520 #
6) B beta-BHC	4.493	4.044	384.4E6	457.0E6	529.234m	210.817 #
7) B delta-BHC	4.744	4.283	4712.1E6	8006.3E6	2873.206	1612.837 #
9) A Endosulfan I	6.054	5.282	147.2E6	114.8E6	106.974m	29.943 #
10) B trans-Chl...	5.900	5.149	48371590	120.1E6	34.297m	29.190m
11) B cis-Chlor...	5.997	5.221	73190604	249.0E6	49.501m	59.353
14) MA Endrin	6.536	5.816	10928017	94918972	9.685m	25.638m#
16) A 4,4'-DDD	6.682	5.954	34685240	27377856	35.130	8.068 #
17) MA 4,4'-DDT	7.011	6.209	19668172	76174843	21.972m	23.813m

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

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