

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120224\
 Data File : PD086993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2024 13:25
 Operator : AR\AJ
 Sample : P5046-01MS 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HD-01-11272024MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/03/2024
 Supervised By :Ankita Jodhani 12/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 00:00:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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...	3.557	2.884	5562804	37553624	2.782	3.281
2) SA Decachlor...	9.088	8.086	6204842	34450963	1.951	2.473 #
Target Compounds						
2) A alpha-BHC	4.007	3.398	28825139	159.8E6	7.163	9.070 #
3) MA gamma-BHC...	4.338	3.734	28961756	151.2E6	7.261	9.005
4) MA Heptachlor	4.939	4.090	31414644	150.7E6	8.001	9.272
5) MB Aldrin	5.279	4.376	29368885	150.0E6	7.206m	8.973
6) B beta-BHC	4.522	4.030	13791238	76906474	8.744	10.738
7) B delta-BHC	4.769	4.265	28941932	147.0E6	7.100m	8.643m
8) B Heptachlo...	5.700	4.881	27419419	137.6E6	7.588	9.064
9) A Endosulfan I	6.084	5.255	25881518	127.5E6	7.713	8.979
10) B gamma-Chl...	5.955	5.134	27110069	141.3E6	7.673	9.086
11) B alpha-Chl...	6.036	5.199	27886469	138.0E6	7.805	9.030
12) B 4,4'-DDE	6.205	5.383	23807902	131.7E6	7.317	8.740m
13) MA Dieldrin	6.357	5.522	26616684	135.8E6	7.368	8.723
14) MA Endrin	6.584	5.796	22354451	123.3E6	7.388	8.811m
15) B Endosulfa...	6.795	6.089	22071723	124.8E6	7.384	9.065
16) A 4,4'-DDD	6.714	5.938	18989795	104.9E6	7.305	8.344m
17) MA 4,4'-DDT	7.029	6.192	19001955	108.4E6	6.727m	8.132m
18) B Endrin al...	6.924	6.268	17694891	91053770	7.238	8.208
19) B Endosulfa...	7.158	6.492	21680342	112.2E6	7.450	8.294
20) A Methoxychlor	7.503	6.766	13064575	56710891	8.169	7.906
21) B Endrin ke...	7.639	7.001	24094102	119.0E6	7.424	7.897
22) Mirex	8.125	7.197	18261456	97106836	7.319	7.875

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

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