

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112024\
 Data File : PD086828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 01:04
 Operator : AR\AJ
 Sample : P4847-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A0AT1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :Ankita Jodhani 11/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:23:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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...	3.556	2.885	36981218	242.1E6	20.110m	20.977
27) SA Decachlor...	9.094	8.092	72929479	354.2E6	27.391	27.790
Target Compounds						
2) A alpha-BHC	4.008	3.397	5319.2E6	11855.5E6	1510.710	661.928 #
3) MA gamma-BHC...	4.339	3.735	1645.6E6	5504.4E6	472.524	330.033m#
4) MA Heptachlor	4.940	4.092	1893.8E6	6097.1E6	545.006	354.445 #
5) MB Aldrin	5.283	4.382	5238.4E6	10461.9E6	1483.501	612.440 #
6) B beta-BHC	4.523	4.032	1400.6E6	5197.6E6	883.589	657.938 #
7) B delta-BHC	4.772	4.270	2069.6E6	6639.1E6	568.658	378.114 #
8) B Heptachlo...	5.703	4.884	2214.6E6	6957.0E6	677.556	438.681 #
9) A Endosulfan I	6.085	5.258	5133.2E6	14002.5E6	1726.501m	967.451m#
10) B trans-Chl...	5.958	5.136	1564.5E6	5663.0E6	489.152	342.845m#
11) B cis-Chlor...	6.038	5.201	2485.2E6	8353.5E6	763.926m	521.279m#
12) B 4,4'-DDE	6.207	5.388	2843.3E6	9290.1E6	921.860	609.295 #
13) MA Dieldrin	6.360	5.526	4695.7E6	13283.3E6	1432.530	869.405 #
14) MA Endrin	6.587	5.802	4058.7E6	11563.7E6	1501.490	837.073 #
15) B Endosulfa...	6.798	6.093	2215.5E6	7426.5E6	798.441	532.202 #
16) A 4,4'-DDD	6.717	5.942	1500.6E6	5476.1E6	632.514	453.275 #
17) MA 4,4'-DDT	7.033	6.198	1019.4E6	4013.5E6	411.271m	310.439
18) B Endrin al...	6.927	6.272	2998.4E6	9173.7E6	1364.161	854.824 #
19) B Endosulfa...	7.162	6.496	1539.0E6	5507.4E6	570.444	410.426 #
20) A Methoxychlor	7.507	6.770	441.0E6	1774.2E6	326.750	306.884
21) B Endrin ke...	7.644	7.006	4892.4E6	13644.2E6	1603.907	913.123 #

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

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