

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 20:35
 Operator : AR\AJ
 Sample : P3171-07MSDRX
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVW9MSDRX

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:05:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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...	3.585	2.928	9518503	44613682	11.354m	8.475m#
27) SA Decachlor...	9.116	8.145	27989281	25124249	16.092	6.686 #
Target Compounds						
2) A alpha-BHC	4.033	3.443	108.4E6	399.0E6	71.615	48.944 #
3) MA gamma-BHC...	4.310f	3.778	68787.5E6	400.8E6	44164.324m	52.008m#
4) MA Heptachlor	4.965	4.128	90323245	264.7E6	51.751	35.117m#
5) MB Aldrin	5.306	4.419	105.0E6	111.3E6	59.480	15.183 #
6) B beta-BHC	4.524	4.071	177.4E6	204.5E6	245.496m	56.860 #
7) B delta-BHC	4.794	4.311	137.7E6	397.6E6	79.713m	47.404 #
8) B Heptachlo...	5.725	4.929	86624652	421.0E6	50.966m	63.091
9) A Endosulfan I	6.109	5.308	301.6E6	274.8E6	189.314	46.320 #
10) B trans-Chl...	5.980	5.184	120.7E6	253.0E6	73.071	39.707 #
11) B cis-Chlor...	6.061	5.251	39847840	270.0E6	23.157m	42.898 #
12) B 4,4'-DDE	6.229	5.433	182.9E6	333.1E6	104.587m	54.625m#
13) MA Dieldrin	6.382	5.573	283.2E6	456.9E6	157.625m	74.266m#
14) MA Endrin	6.611	5.849	132.6E6	399.0E6	88.511m	72.269m
15) B Endosulfa...	6.820	6.145	254.2E6	627.4E6	154.201	120.837
16) A 4,4'-DDD	6.736	5.988	145.3E6	127.6E6	112.943m	26.011m#
17) MA 4,4'-DDT	7.054	6.240	237.7E6	62516881	175.312m	12.620m#
18) B Endrin al...	6.954	6.320	163.0E6	289.6E6	143.415	77.391 #
19) B Endosulfa...	7.183	6.545	147.9E6	300.3E6	97.418m	64.310 #
20) A Methoxychlor	7.526	6.817	427.3E6	732.1E6	535.838	339.963m#
21) B Endrin ke...	7.662	7.054	820.6E6	359.4E6	495.521m	69.019m#

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

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