

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 20:22
 Operator : AR\AJ
 Sample : P3171-06MSRX
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVW9MSRX

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 01:05:03 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	2.929	9650330	74679077	11.511m	14.186m
27) SA Decachlor...	9.117	8.145	30767918	28001828	17.690m	7.451 #
Target Compounds						
2) A alpha-BHC	4.033	3.444	106.3E6	400.7E6	70.223	49.152 #
3) MA gamma-BHC...	4.310f	3.778	64993.4E6	399.4E6	41728.351m	51.820m#
4) MA Heptachlor	4.965	4.128	91032516	272.4E6	52.157	36.149m#
5) MB Aldrin	5.306	4.420	103.2E6	117.1E6	58.491	15.981 #
6) B beta-BHC	4.545	4.072	50449142	176.8E6	69.825m	49.166 #
7) B delta-BHC	4.795	4.311	141.1E6	422.6E6	81.715m	50.384 #
8) B Heptachlo...	5.725	4.928	82190821	337.6E6	48.357m	50.603m
9) A Endosulfan I	6.109	5.307	258.4E6	246.4E6	162.196	41.524 #
10) B trans-Chl...	5.981	5.184	105.2E6	239.1E6	63.710	37.520 #
11) B cis-Chlor...	6.061	5.250	71506389	217.9E6	41.555m	34.619m
12) B 4,4'-DDE	6.231	5.434	193.6E6	510.8E6	110.710	83.768
13) MA Dieldrin	6.384	5.574	290.7E6	455.4E6	161.827	74.034 #
14) MA Endrin	6.612	5.850	174.2E6	422.7E6	116.297m	76.572m#
15) B Endosulfa...	6.822	6.145	243.4E6	619.7E6	147.603	119.350
16) A 4,4'-DDD	6.736	5.988	124.4E6	142.0E6	96.749m	28.936m#
17) MA 4,4'-DDT	7.055	6.240	226.1E6	44673274	166.754m	9.018m#
18) B Endrin al...	6.953	6.321	157.9E6	292.0E6	138.944	78.049 #
19) B Endosulfa...	7.183	6.544	146.5E6	315.4E6	96.505m	67.562m#
20) A Methoxychlor	7.524	6.818	429.4E6	749.2E6	538.435m	347.893m#
21) B Endrin ke...	7.666	7.056	310.0E6	331.5E6	187.198	63.649 #

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

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