

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
 Data File : PD084355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 13:18
 Operator : AR\AJ
 Sample : P3171-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVT1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2024
 Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:11:51 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...	3.590	2.926	17941297	99957503	21.400	18.988
27) SA Decachlor...	9.124	8.142	35781009	91012053	20.572	24.219
Target Compounds						
2) A alpha-BHC	4.039	3.441	1499.5E6	3627.3E6	990.719	444.993 #
3) MA gamma-BHC...	4.370	3.776	1632.7E6	4170.6E6	1048.241	541.148m#
4) MA Heptachlor	4.971	4.133	2884.4E6	5296.3E6	1652.650	702.768m#
5) MB Aldrin	5.313	4.422	1203.0E6	2415.0E6	681.637	329.514 #
6) B beta-BHC	4.552	4.070	661.0E6	2068.4E6	914.890	575.141 #
7) B delta-BHC	4.801	4.309	925.3E6	2431.5E6	535.825	289.870 #
8) B Heptachlo...	5.733	4.928	918.0E6	2073.9E6	540.134	310.805 #
9) A Endosulfan I	6.117	5.303	957.9E6	1924.2E6	601.317	324.312m#
10) B trans-Chl...	5.987	5.182	880.4E6	1989.6E6	533.214	312.235 #
11) B cis-Chlor...	6.069	5.247	726.3E6	1656.2E6	422.097	263.153 #
12) B 4,4'-DDE	6.236	5.433	2555.0E6	5024.9E6	1460.726m	823.970 #
13) MA Dieldrin	6.390	5.572	2220.6E6	4135.7E6	1235.974	672.292 #
14) MA Endrin	6.618	5.849	390.9E6	963.7E6	260.957	174.550 #
15) B Endosulfa...	6.828	6.141	1549.2E6	3021.1E6	939.569	581.830 #
16) A 4,4'-DDD	6.747	5.988	1663.1E6	3380.0E6	1293.048	688.945 #
17) MA 4,4'-DDT	7.061	6.246	1571.0E6	3133.9E6	1158.720m	632.638 #
18) B Endrin al...	6.957	6.320	206.9E6	500.8E6	182.072	133.841 #
19) B Endosulfa...	7.191	6.545	396.4E6	870.2E6	261.137	186.388 #
20) A Methoxychlor	7.533	6.818	213.1E6	531.6E6	267.261	246.846
21) B Endrin ke...	7.673	7.056	1707.3E6	3174.2E6	1030.935	609.519 #

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

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