

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
 Data File : PD085872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 16:33
 Operator : AR\AJ
 Sample : P4017-08MSRE
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC70MSRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 21:00:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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...	3.431	2.888	29716423	439.7E6	25.975m	103.701m#
2)	SA Decachlor...	8.887	8.060	37973300	49970001	20.880m	13.594m#
Target Compounds							
2)	A alpha-BHC	3.886	3.387	1572.5E6	3015.6E6	755.300	477.941 #
3)	MA gamma-BHC...	4.153f	3.721	105336.2E6	1641.7E6	48238.030m	271.989m#
4)	MA Heptachlor	4.805	4.054	143.9E6	216.4E6	69.939m	37.644m#
5)	MB Aldrin	5.145	4.351	116.3E6	256.7E6	55.419m	43.691m
6)	B beta-BHC	4.398	4.011	196.7E6	194.6E6	220.448m	74.359m#
7)	B delta-BHC	4.644	4.252	2233.9E6	3501.7E6	1162.617	590.044 #
8)	B Heptachlo...	5.558	4.856	119.9E6	961.3E6	62.820m	177.063m#
9)	A Endosulfan I	5.944	5.235	112.2E6	180.7E6	61.682m	36.412m#
10)	B trans-Chl...	5.814	5.114	108.5E6	246.3E6	58.280m	45.998
11)	B cis-Chlor...	5.896	5.180	128.0E6	276.7E6	66.346	50.398
12)	B 4,4'-DDE	6.069	5.362	214.6E6	350.6E6	130.581	72.567 #
13)	MA Dieldrin	6.215	5.500	294.1E6	405.9E6	146.772m	73.240m#
14)	MA Endrin	6.440	5.778	152.8E6	482.6E6	96.216m	100.810m
15)	B Endosulfa...	6.653	6.070	120.6E6	415.0E6	70.919m	91.319m#
16)	A 4,4'-DDD	6.577	5.919	1400.3E6	2440.1E6	1122.810	623.767 #
17)	MA 4,4'-DDT	6.890	6.171	204.4E6	544.6E6	147.038m	128.634m
18)	B Endrin al...	6.780	6.249	135.7E6	193.3E6	103.141m	53.609m#
19)	B Endosulfa...	7.015	6.474	151.2E6	276.1E6	96.045	64.626 #
20)	A Methoxychlor	7.363	6.742	433.7E6	1010.5E6	530.260	489.772m
21)	B Endrin ke...	7.490	6.983	402.0E6	387.1E6	232.482m	73.866 #

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

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