

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
 Data File : PD085873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 17:00
 Operator : AR\AJ
 Sample : P4017-09MSDRE
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC70MSDRE

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 21:01:01 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...	3.437	2.889	33014847	438.8E6	28.858m	103.478m#
27)	SA Decachlor...	8.888	8.061	39088341	45275524	21.493m	12.317m#
Target Compounds							
2)	A alpha-BHC	3.886	3.387	1561.0E6	2992.7E6	749.766	474.311 #
3)	MA gamma-BHC...	4.153f	3.718	110473.3E6	1483.2E6	50590.499m	245.727m#
4)	MA Heptachlor	4.806	4.064	152.6E6	176.9E6	74.187m	30.773m#
5)	MB Aldrin	5.146	4.352	135.4E6	242.3E6	64.488	41.232 #
6)	B beta-BHC	4.398	4.011	133.7E6	223.7E6	149.856m	85.466m#
7)	B delta-BHC	4.644	4.252	2202.0E6	3494.7E6	1146.056	588.869 #
8)	B Heptachlo...	5.557	4.856	113.9E6	971.5E6	59.637m	178.940m#
9)	A Endosulfan I	5.944	5.235	110.3E6	158.2E6	60.628m	31.894m#
10)	B trans-Chl...	5.815	5.113	112.5E6	254.9E6	60.449	47.605m
11)	B cis-Chlor...	5.896	5.180	122.9E6	269.2E6	63.700	49.027
12)	B 4,4'-DDE	6.070	5.363	216.4E6	357.2E6	131.628	73.923 #
13)	MA Dieldrin	6.215	5.500	302.6E6	357.1E6	151.010m	64.419m#
14)	MA Endrin	6.441	5.779	154.7E6	485.0E6	97.403	101.308m
15)	B Endosulfa...	6.654	6.071	133.5E6	373.0E6	78.497	82.069
16)	A 4,4'-DDD	6.577	5.919	1402.9E6	2433.8E6	1124.898	622.142 #
17)	MA 4,4'-DDT	6.890	6.171	211.3E6	543.1E6	152.010m	128.289m
18)	B Endrin al...	6.781	6.248	154.3E6	202.2E6	117.235m	56.086m#
19)	B Endosulfa...	7.015	6.474	149.3E6	275.9E6	94.837	64.586 #
20)	A Methoxychlor	7.364	6.743	433.5E6	964.4E6	530.010	467.425m
21)	B Endrin ke...	7.490	6.984	405.6E6	381.0E6	234.598m	72.709 #

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

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