

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 13:01
 Operator : AR\AJ
 Sample : P3502-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXS9

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2024
 Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:48:24 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...	3.583	2.927	14947623	98678448	17.829	18.745
2)	SA Decachlor...	9.111	8.136	38024803	98998947	21.862	26.344
Target Compounds							
2)	A alpha-BHC	4.032	3.441	1238.9E6	3239.9E6	818.573	397.462 #
3)	MA gamma-BHC...	4.362	3.777	1509.1E6	4240.1E6	968.878	550.158 #
4)	MA Heptachlor	4.962	4.132	750.3E6	2001.0E6	429.870	265.515m#
5)	MB Aldrin	5.304	4.420	865.4E6	1945.5E6	490.348	265.457 #
6)	B beta-BHC	4.544	4.069	684.9E6	2300.5E6	947.938	639.679 #
7)	B delta-BHC	4.793	4.308	471.8E6	1540.6E6	273.220	183.660 #
8)	B Heptachlo...	5.723	4.925	396.6E6	1178.2E6	233.317	176.575
9)	A Endosulfan I	6.107	5.301	569.2E6	1399.8E6	357.310	235.931m#
10)	B trans-Chl...	5.978	5.180	2028.5E6	4533.8E6	1228.532	711.497 #
11)	B cis-Chlor...	6.060	5.244	2011.8E6	4425.4E6	1169.149	703.140 #
12)	B 4,4'-DDE	6.227	5.429	2149.9E6	5026.9E6	1229.123	824.296 #
13)	MA Dieldrin	6.380	5.567	1088.8E6	2586.9E6	606.032	420.515m#
14)	MA Endrin	6.608	5.846	333.8E6	992.2E6	222.816	179.720
15)	B Endosulfa...	6.819	6.136	298.1E6	847.2E6	180.805	163.155m
16)	A 4,4'-DDD	6.737	5.984	1752.7E6	4035.6E6	1362.738	822.595m#
17)	MA 4,4'-DDT	7.051	6.241	1631.3E6	3687.8E6	1203.203m	744.453 #
18)	B Endrin al...	6.947	6.316	465.6E6	1205.7E6	409.691	322.237
19)	B Endosulfa...	7.181	6.541	942.0E6	2096.4E6	620.549	449.017 #
20)	A Methoxychlor	7.523	6.813	687.5E6	1562.9E6	862.021	725.801
21)	B Endrin ke...	7.663	7.052	1621.2E6	3460.0E6	978.940	664.408 #

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

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