

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 04:11
 Operator : AR\AJ
 Sample : P3927-18MS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCA5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:16:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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...	3.485	2.905	21800530	1827.3E6	18.002m	483.437 #
27)	SA Decachlor...	8.959	8.087	16669723	59710636	10.162m	22.336 #
Target Compounds							
2)	A alpha-BHC	3.933	3.403	111.8E6	261.9E6	47.331	47.434
3)	MA gamma-BHC...	4.199f	3.757	79059.2E6	516.5E6	31600.512m	99.105m#
4)	MA Heptachlor	4.856	4.090	117.6E6	384.0E6	55.689	80.894 #
5)	MB Aldrin	5.194	4.377	120.3E6	252.7E6	55.425	49.849
6)	B beta-BHC	4.444	4.024	65309641	160.5E6	68.484m	69.025m
7)	B delta-BHC	4.691	4.270	150.3E6	227.6E6	65.942	43.198 #
8)	B Heptachlo...	5.614	4.878	128.2E6	281.7E6	64.202	60.684m
9)	A Endosulfan I	5.995	5.256	92651639	167.8E6	52.276	40.826
10)	B trans-Chl...	5.867	5.134	140.8E6	183.6E6	73.971	40.567 #
11)	B cis-Chlor...	5.948	5.199	94557614	207.8E6	47.169	44.801
12)	B 4,4'-DDE	6.118	5.383	198.6E6	387.2E6	113.627	90.369
13)	MA Dieldrin	6.267	5.522	228.8E6	397.0E6	118.350	85.292m#
14)	MA Endrin	6.493	5.800	187.3E6	462.7E6	116.516	111.565
15)	B Endosulfa...	6.706	6.092	152.6E6	349.1E6	83.254	94.350
16)	A 4,4'-DDD	6.627	5.940	165.3E6	311.2E6	125.422	92.915 #
17)	MA 4,4'-DDT	6.939	6.195	331.1E6	334.2E6	271.597m	105.507 #
18)	B Endrin al...	6.834	6.271	94594180	251.8E6	79.870	91.055
19)	B Endosulfa...	7.066	6.495	149.9E6	331.3E6	99.256m	96.450
20)	A Methoxychlor	7.412	6.766	381.5E6	752.2E6	521.399m	463.508
21)	B Endrin ke...	7.546	7.006	190.1E6	380.9E6	118.899	82.001 #

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

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