

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121523\
 Data File : PD080087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 09:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/15/2023
 Supervised By : Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:02:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 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...	3.568	2.800	79134648	133.1E6	52.504	52.967
28)	SA Decachlor...	9.110	7.941	84126094	119.5E6	41.560	42.390
Target Compounds							
2)	A alpha-BHC	4.024	3.303	133.5E6	209.0E6	53.151	54.662
3)	MA gamma-BHC...	4.357	3.632	126.0E6	201.4E6	53.192	55.415
4)	MA Heptachlor	4.951	3.974	124.1E6	189.5E6	50.454	54.034
5)	MB Aldrin	5.294	4.255	123.7E6	198.7E6	52.105	55.808
6)	B beta-BHC	4.551	3.927	51601693	83234076	51.562	53.917
7)	B delta-BHC	4.801	4.158	129.9E6	207.9E6	53.032	55.206
8)	B Heptachlo...	5.720	4.757	112.5E6	178.0E6	51.087	54.276
9)	A Endosulfan I	6.106	5.126	97060010	159.9E6	47.202	52.962
10)	B gamma-Chl...	5.974	5.007	101.2E6	179.0E6	46.504m	55.524
11)	B alpha-Chl...	6.056	5.071	102.2E6	175.9E6	47.389	54.740
12)	B 4,4'-DDE	6.226	5.260	94846866	168.5E6	47.303	55.886
13)	MA Dieldrin	6.381	5.391	105.7E6	182.2E6	48.463	55.644
14)	MA Endrin	6.611	5.666	90544590	159.2E6	49.929	56.641
15)	B Endosulfa...	6.829	5.958	93769985	146.4E6	49.222	53.661
16)	A 4,4'-DDD	6.742	5.813	85007241	142.2E6	50.742	55.222
17)	MA 4,4'-DDT	7.057	6.064	86381696	131.6E6	48.553	51.802
18)	B Endrin al...	6.959	6.137	70031646	106.3E6	48.884	51.770
19)	B Endosulfa...	7.193	6.359	94043467	140.1E6	49.598	52.254
20)	A Methoxychlor	7.531	6.638	43786267	70462957	44.300	48.186
21)	B Endrin ke...	7.680	6.866	96645968	162.0E6	46.678	51.819
22)	Mirex	8.156	7.050	68671031	120.4E6	41.979	49.755

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

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Supervised By :Ankita Jodhani 12/15/2023

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