

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121823\
 Data File : PD080142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 09:57
 Operator : AR\AJ
 Sample : 05773-06MS 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E0Y95MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/18/2023
 Supervised By : Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 20:58:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121723CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 02:51:51 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.800	22068672	38396406	15.480	15.560
27)	SA Decachlor...	9.111	7.941	15983531	21732543	8.970	8.017
Target Compounds							
2)	A alpha-BHC	4.024	3.303	111.7E6	173.0E6	46.024	44.083
3)	MA gamma-BHC...	4.358	3.632	102.4E6	161.1E6	44.332	43.823
4)	MA Heptachlor	4.950	3.974	84361535	124.2E6	35.216	34.332
5)	MB Aldrin	5.294	4.254	78924168	119.7E6	35.681	34.335
6)	B beta-BHC	4.551	3.927	44859483	69480551	45.143	40.732
7)	B delta-BHC	4.801	4.158	107.6E6	170.6E6	46.590	44.524
8)	B Heptachlo...	5.720	4.756	77369486	119.3E6	36.982	36.194
9)	A Endosulfan I	6.107	5.126	75237062	110.9E6	36.806	35.266
10)	B trans-Chl...	5.975	5.006	72394499	111.5E6	35.807m	34.536
11)	B cis-Chlor...	6.056	5.070	74104710	112.9E6	35.956	34.060
12)	B 4,4'-DDE	6.227	5.259	132.7E6	209.5E6	69.135	68.001
13)	MA Dieldrin	6.382	5.390	161.1E6	253.3E6	74.908	72.981
14)	MA Endrin	6.612	5.665	138.7E6	229.3E6	77.413	76.469
15)	B Endosulfa...	6.830	5.958	150.0E6	234.7E6	81.270	81.425
16)	A 4,4'-DDD	6.744	5.812	114.5E6	184.6E6	71.471	69.873
17)	MA 4,4'-DDT	7.058	6.063	123.7E6	186.0E6	71.894	66.906
18)	B Endrin al...	6.960	6.137	121.0E6	185.8E6	83.934	82.804
19)	B Endosulfa...	7.194	6.359	151.5E6	228.1E6	86.036	84.491
20)	A Methoxychlor	7.532	6.638	334.5E6	498.6E6	373.676	359.817
21)	B Endrin ke...	7.680	6.865	168.7E6	268.0E6	88.304	86.358

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

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