

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121823\
 Data File : PD080143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 10:10
 Operator : AR\AJ
 Sample : 05773-07MSD 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E0Y95MSD

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 20:59:24 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	22193215	38400857	15.567	15.562
27)	SA Decachlor...	9.111	7.940	15641697	21459773	8.778	7.916
Target Compounds							
2)	A alpha-BHC	4.023	3.303	112.1E6	173.4E6	46.181	44.187
3)	MA gamma-BHC...	4.357	3.632	103.1E6	161.0E6	44.615	43.805
4)	MA Heptachlor	4.949	3.974	83559352	122.8E6	34.881	33.932
5)	MB Aldrin	5.293	4.254	78206326	118.3E6	35.356	33.949
6)	B beta-BHC	4.551	3.927	44862870	69464669	45.146	40.722
7)	B delta-BHC	4.800	4.158	108.4E6	171.0E6	46.926	44.626
8)	B Heptachlo...	5.719	4.755	76814904	118.4E6	36.717	35.925
9)	A Endosulfan I	6.105	5.126	75055170	110.1E6	36.717	35.017
10)	B trans-Chl...	5.973	5.006	71474315	110.2E6	35.352m	34.154
11)	B cis-Chlor...	6.055	5.070	73665113	111.8E6	35.742	33.737
12)	B 4,4'-DDE	6.225	5.258	131.7E6	207.3E6	68.642	67.296
13)	MA Dieldrin	6.381	5.390	160.5E6	251.8E6	74.647	72.560
14)	MA Endrin	6.611	5.665	137.8E6	227.0E6	76.915	75.717
15)	B Endosulfa...	6.829	5.957	150.4E6	234.1E6	81.446	81.190
16)	A 4,4'-DDD	6.742	5.812	114.0E6	182.6E6	71.107	69.119
17)	MA 4,4'-DDT	7.057	6.063	122.4E6	183.8E6	71.111	66.146
18)	B Endrin al...	6.959	6.137	123.4E6	188.0E6	85.537	83.796
19)	B Endosulfa...	7.193	6.359	151.9E6	228.4E6	86.273	84.606
20)	A Methoxychlor	7.531	6.637	333.2E6	495.6E6	372.216	357.693
21)	B Endrin ke...	7.679	6.865	168.9E6	267.5E6	88.388	86.211

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

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