

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121622\
 Data File : PD073346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 15:26
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICPD121622

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/19/2022
 Supervised By :Ankita Jodhani 12/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:41:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 14:58:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	2.697	3.459	105.2E6	4772.0E6	50.177	48.522
28)	SA Decachlor...	7.825	8.910	120.5E6	883.4E6	49.789	50.112
Target Compounds							
2)	A alpha-BHC	3.199	3.922	183.0E6	6388.9E6	52.919	47.800
3)	MA gamma-BHC...	3.529	4.256	152.6E6	4730.1E6	55.505	47.939
4)	MA Heptachlor	3.861	4.822	163.0E6	3140.6E6	52.100	49.284
5)	MB Aldrin	4.139	5.160	162.1E6	2737.0E6	52.334	49.675
6)	B beta-BHC	3.831	4.471	64594459	1649.5E6	50.866	48.678
7)	B delta-BHC	4.060	4.715	167.0E6	3442.6E6	53.057	51.883
8)	B Heptachlo...	4.644	5.593	144.2E6	2269.8E6	52.032	50.917
9)	A Endosulfan I	5.013	5.977	136.5E6	2071.1E6	51.572	49.887
10)	B gamma-Chl...	4.893	5.845	147.4E6	2215.9E6	51.648	49.574m
11)	B alpha-Chl...	4.956	5.922	144.9E6	2162.0E6	51.419	49.404
12)	B 4,4'-DDE	5.145	6.095	141.3E6	2138.6E6	52.195	50.605
13)	MA Dieldrin	5.279	6.254	145.1E6	2132.5E6	51.403	50.761
14)	MA Endrin	5.557	6.485	131.5E6	1794.1E6	51.225	54.608
15)	B Endosulfa...	5.853	6.716	118.8E6	1591.7E6	50.280m	50.107
16)	A 4,4'-DDD	5.703	6.620	117.0E6	1595.1E6	51.889	51.053
17)	MA 4,4'-DDT	5.952	6.928	117.5E6	1565.7E6	53.054	51.812
18)	B Endrin al...	6.037	6.847	94349279	1192.8E6	50.124	50.880
19)	B Endosulfa...	6.260	7.080	121.2E6	1388.5E6	50.978	50.748
20)	A Methoxychlor	6.535	7.407	67188847	696.9E6	50.411	51.489
21)	B Endrin ke...	6.770	7.570	141.9E6	1409.7E6	52.216	51.344
22)	Mirex	6.935	8.017	104.6E6	886.5E6	50.320	50.684

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

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