

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
 Data File : PD079572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 20:47
 Operator : AR\AJ
 Sample : 05293-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/09/2023
 Supervised By : Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 04:06:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.569	2.803	26985039	42150330	16.713	18.205
28)	SA Decachlor...	9.115	7.948	30066625	39638058	14.988	16.262
Target Compounds							
2)	A alpha-BHC	4.026	3.306	119.1E6	173.4E6	44.751	50.005
3)	MA gamma-BHC...	4.359	3.636	116.3E6	171.1E6	44.758	50.400
4)	MA Heptachlor	4.952	3.978	115.5E6	159.1E6	43.175	52.101
5)	MB Aldrin	5.296	4.259	114.8E6	165.3E6	44.544	50.523
6)	B beta-BHC	4.552	3.931	47291940	69203853	44.132	49.112
7)	B delta-BHC	4.801	4.162	117.9E6	171.1E6	44.048m	51.102
8)	B Heptachlo...	5.722	4.760	103.8E6	150.6E6	44.276	50.791
9)	A Endosulfan I	6.109	5.130	97897272	135.8E6	45.157	51.275m
10)	B gamma-Chl...	5.978	5.010	113.4E6	149.3E6	49.469	52.047m
11)	B alpha-Chl...	6.058	5.074	103.1E6	141.9E6	45.234	49.443m
12)	B 4,4'-DDE	6.228	5.264	96515035	139.9E6	45.675	52.540
13)	MA Dieldrin	6.384	5.396	106.1E6	154.2E6	45.556	51.906
14)	MA Endrin	6.614	5.671	89658552	136.8E6	46.035	53.469
15)	B Endosulfa...	6.832	5.963	90829982	129.8E6	44.533	52.003
16)	A 4,4'-DDD	6.745	5.818	80776524	118.0E6	45.950	51.649
17)	MA 4,4'-DDT	7.060	6.069	83216850	119.4E6	43.945	52.153
18)	B Endrin al...	6.960	6.142	69825622	97913763	45.215m	52.661
19)	B Endosulfa...	7.196	6.365	88134683	124.1E6	44.330	53.134
20)	A Methoxychlor	7.534	6.644	47238213	66628119	43.109	49.077
21)	B Endrin ke...	7.683	6.871	99023524	145.0E6	45.420	51.857
22)	Mirex	8.159	7.056	85824873	127.0E6	50.704	59.432

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

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