

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
 Data File : PD079571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 20:33
 Operator : AR\AJ
 Sample : 05293-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1MS

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 04:06:22 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...	3.568	2.803	26636008	42023410	16.497	18.150
28)	SA Decachlor...	9.115	7.948	29724677	39875188	14.818	16.359
Target Compounds							
2)	A alpha-BHC	4.025	3.306	118.8E6	174.1E6	44.615	50.205
3)	MA gamma-BHC...	4.358	3.636	116.3E6	171.4E6	44.765	50.488
4)	MA Heptachlor	4.951	3.978	114.2E6	159.0E6	42.704	52.048
5)	MB Aldrin	5.295	4.259	115.1E6	165.9E6	44.658	50.722
6)	B beta-BHC	4.551	3.930	47179536	69489404	44.028	49.315
7)	B delta-BHC	4.800	4.162	116.2E6	171.6E6	43.403m	51.244
8)	B Heptachlo...	5.721	4.760	104.9E6	151.1E6	44.761	50.962
9)	A Endosulfan I	6.108	5.129	98193394	136.4E6	45.293	51.506m
10)	B gamma-Chl...	5.978	5.009	113.2E6	147.3E6	49.379	51.338m
11)	B alpha-Chl...	6.057	5.074	103.3E6	141.8E6	45.286	49.415m
12)	B 4,4'-DDE	6.228	5.264	96795584	140.2E6	45.808	52.641
13)	MA Dieldrin	6.384	5.395	106.0E6	154.1E6	45.519	51.887
14)	MA Endrin	6.614	5.670	89341482	137.0E6	45.872	53.516
15)	B Endosulfa...	6.832	5.962	90281830	130.8E6	44.264	52.397
16)	A 4,4'-DDD	6.745	5.817	80486954	118.6E6	45.785	51.914
17)	MA 4,4'-DDT	7.059	6.069	82321729	119.4E6	43.472	52.140
18)	B Endrin al...	6.960	6.142	69153991	97726675	44.780m	52.561
19)	B Endosulfa...	7.196	6.365	87326760	123.9E6	43.924	53.073
20)	A Methoxychlor	7.534	6.644	46899673	67179872	42.800	49.483
21)	B Endrin ke...	7.683	6.871	98987105	145.5E6	45.403	52.058
22)	Mirex	8.159	7.056	85608223	126.8E6	50.576	59.344

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

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